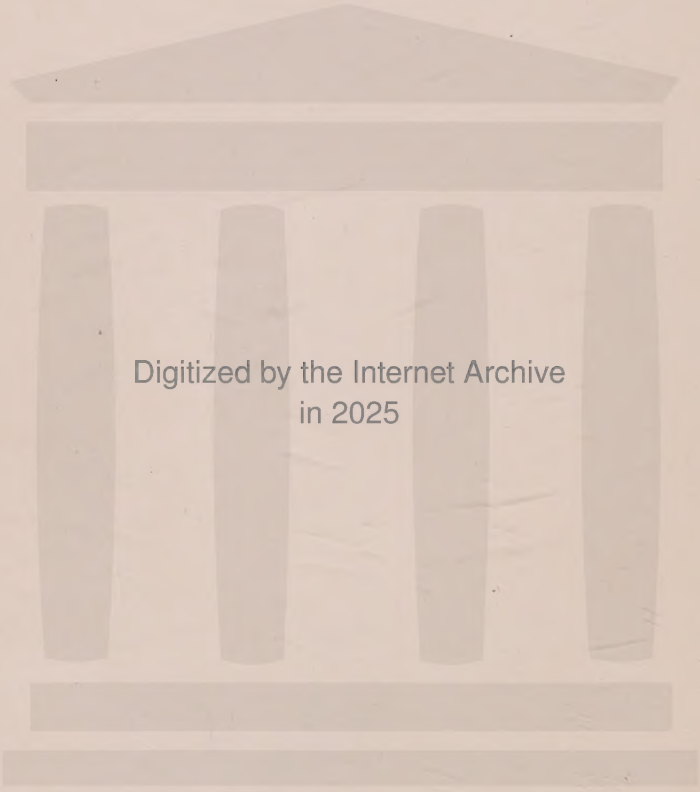
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DEPARTMENT OF COMMERCE

# STATISTICAL ABSTRACT

OF THE

# UNITED STATES

1913

THIRTY-SIXTH NUMBER

PREPARED BY THE BUREAU OF FOREIGN AND DOMESTIC COMMERCE, UNDER THE DIRECTION OF THE SECRETARY OF COMMERCE

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# LETTER OF TRANSMITTAL.

DEPARTMENT OF COMMERCE,
BUREAU OF FOREIGN AND DOMESTIC COMMERCE,
*Washington, January 10, 1914.*

SIR: I have the honor to submit herewith for publication the thirty-sixth issue of the Statistical Abstract of the United States.

Respectfully,

A. H. BALDWIN,
*Chief of Bureau.*

To Hon. WILLIAM C. REDFIELD,
*Secretary of Commerce.*

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# EXPLANATORY NOTES.

The condensed statistics contained in this volume, unless otherwise stated in connection with the individual tables, represent, or are based upon, official figures collated and published under the various laws of the United States or those of other countries to which they may relate. The sources to which the various tables are credited will indicate where application should be made for additional details, with exception that certain tables for which no credit appears are derived from regular reports of the Bureau of Foreign and Domestic Commerce, Department of Commerce, and that Table No. 347 is derived mainly from corresponding data presented in less extended form in the previous body of the book.

**General imports.**—Tables Nos. 234 and 235 embrace imported articles entered at the customhouses for immediate consumption and imported articles entered for warehouse. The statements of *imports entered for consumption*, Tables Nos. 241, 242, and 243, embrace imported articles entered for immediate consumption and imported articles withdrawn from warehouse for consumption. The statement of *general imports* and the statement of *imports entered for consumption* for any period will always differ to the extent that the value of *entries for warehouse* for the period differs from the value of *withdrawals from warehouse for consumption*. The term "entry for consumption" is the technical name of the import entry made at the customhouse, and does not imply that the goods have been actually consumed, but simply that they have been delivered into the custody of the importer and that the duties have been paid on the dutiable portion. Some of them may be afterwards exported.

**Import values.**—All invoices of imported merchandise shall be made out in the currency of the place or country from whence the importations shall be made, or, if purchased, or agreed to be purchased, in the currency actually paid, agreed upon, or to be paid therefor, shall contain a correct, complete, and detailed description of such merchandise and of the packages, wrappings, or other coverings containing it, and shall be made in triplicate or in quadruplicate in case of merchandise intended for immediate transportation without appraisement, and signed by the person owning or shipping the same, if the merchandise has been actually purchased, or price agreed upon, fixed, or determined, or by the manufacturer or owner thereof, if the same has been procured otherwise than by purchase, or agreement of purchase, or by the duly authorized agent of such purchaser, seller, manufacturer, or owner.

All such invoices shall, at or before the shipment of the merchandise, be produced to the consular officer of the United States of the consular district in which the merchandise was manufactured, or purchased, or contracted to be delivered from, or when purchases or agreements for purchase are made in several places, in the consular district where the merchandise is assembled for shipment, as the case may be, for export to the United States, and shall have indorsed thereon, when so produced, a declaration signed by the purchaser, seller, manufacturer, owner, or agent, setting forth that the invoice is in all respects correct and true and was made at the place from which the merchandise is to be exported to the United States; that it contains, if the merchandise was obtained by purchase, or agreement for purchase, a true and full statement of the time when, the place where, the person from whom the same was purchased, or agreed to be purchased, and the actual cost thereof, or price agreed upon, fixed, or determined, and of all charges thereon, as provided by the act of October 3, 1913; and that no discounts, rebates, or commissions are contained in the invoice but such as have been actually allowed thereon, and that all drawbacks or bounties received or to be received are shown therein; and when obtained in any other manner than by purchase, or agreement of purchase, the actual market value or wholesale price thereof, at the time of exportation to the United States, in the principal markets of the country from whence exported; that such actual market value is the price at which the merchandise described in the invoice is freely offered for sale to all purchasers in said markets, and that it is the price which the manufacturer or owner making the declaration would have received, and was willing to receive, for such merchandise sold in the ordinary course of trade in the usual wholesale quantities, and that it includes all charges thereon as provided by the act of October 3, 1913, and the actual quantity thereof; and that no different invoice of the merchandise mentioned in the invoice so produced has been or will be furnished to anyone. If the merchandise was actually purchased, or agreed to be purchased, the declaration shall also contain a statement that the currency in which such invoice is made out is that which was actually paid for the merchandise by the purchaser or agreed to be paid, fixed, or determined.

Whenever imported merchandise is subject to an ad valorem rate of duty, or to a duty based upon or regulated in any manner by the value thereof, the duty shall be assessed upon the actual market value

or wholesale price thereof, at the time of exportation to the United States, in the principal markets of the country from whence exported; such actual market value shall be held to be the price at which such merchandise is freely offered for sale to all purchasers in said markets, in the usual wholesale quantities, and the price which the seller, shipper, or owner would have received, and was willing to receive, for such merchandise when sold in the ordinary course of trade in the usual wholesale quantities, including the value of all cartons, cases, crates, boxes, sacks, casks, barrels, hogsheads, bottles, jars, demijohns, carboys, and other containers or coverings, whether holding liquids or solids, and all other costs, charges, and expenses incident to placing the merchandise in condition, packed ready for shipment to the United States, and if there be used for covering or holding imported merchandise, whether dutiable or free, any unusual article or form designed for use otherwise than in the bona fide transportation of such merchandise to the United States, additional duty shall be levied and collected upon such material or article at the rate to which the same would be subjected if separately imported. The words "value," or "actual market value," or "wholesale price," whenever used in the act of October 3, 1913, or in any law relating to the appraisement of imported merchandise, shall be construed to be the actual market value or wholesale price of such or similar merchandise comparable in value therewith, as defined in that act. [Rev. Stats., 336, secs. 18 and 11 of the act of June 10, 1890, or other laws or regulations, as amended or superseded by act of Oct. 3, 1913. For full details regarding methods provided for ascertaining the actual "import" or "market" values in question (requirements and duties of sellers, purchasers, manufacturers, owners, agents, importers, shippers, consignors, consignees, consuls, collectors, appraisers, other persons, and production and consumption, fines, penalties, exactions, forfeitures, modifications, effect of decisions of courts of competent jurisdiction, etc.) see the complete act of 1913.]

**Domestic export values.**—Tables Nos. 236 and 237 exhibit the exports of domestic products or manufactures, also exports of commodities of foreign origin which have been changed from the form in which they were imported, or enhanced in value by further manufacture in the United States, such as sugar refined in this country from imported raw sugar, flour ground from imported wheat, and articles and utensils made from imported metals, etc. The value of exports of domestic merchandise is their value at the time of exportation in the ports of the United States whence they are exported. (Rev. Stat., 337, and act of Apr. 29, 1902.

**Foreign export values.**—Table No. 238 called "foreign exports," or "reexports," exhibits exports of foreign merchandise which had been imported. The value of such commodities exported from "warehouse" is their import value. The value of such commodities exported "not from warehouse," comprising free goods mainly, is the value at the ports of the United States whence they are exported.

**Values of foreign merchandise in transit or transshipped.**—Table No. 246 exhibits foreign merchandise brought to the United States for immediate transit across the territory of the United States to a foreign country, or for transshipment in the ports of the United States to a foreign country. The value of the commodities returned in this table is determined in a similar manner to that of imports.

**Values of warehoused merchandise.**—Table No. 245 exhibits imported merchandise in warehouse. This merchandise has already appeared in the statements of *general imports*, Tables Nos. 234 and 235 for the year in which it was imported. The official values of the articles therein represented are the same as the *import values*.

**Ton.**—The term "ton" used in this volume, as applied to weight, is specified "long" (2,240 pounds) or "short" (2,000 pounds). The term "ton," as applied to vessel measurement, is specified as "net," equal to 100 cubic feet of carrying capacity exclusive of deductions for space occupied by cabins, machinery, etc., or "gross," equal to 100 cubic feet of the entire carrying capacity inclusive of such space. The term "M feet" used in connection with the measure of lumber, etc., signifies 1,000 feet, board measure, a "foot" of such measure being 1 foot long, 1 foot wide, and 1 inch or less in thickness. "Cubic feet" or "cords," as applied to the measurement of lumber, pulp wood, etc., signifies cubic contents. According to section 3249, Revised Statutes, "Proof spirits shall be held to be that alcoholic liquor which contains one-half its volume of alcohol of a specific gravity of 0.7939 at 60° Fahrenheit." The official gallon prescribed is one containing 231 cubic inches, or 58,372.2 grains, equal to 8.3389 pounds of distilled water at its maximum density, weighed in air of a temperature of 62° Fahrenheit and barometric pressure of 30 inches. The taxable gallon differs from the proof gallon by reason of the fact that in computing taxable gallons under section 3251, Revised Statutes, all fractional parts of a gallon less than one-tenth are excluded.

## AREA, NATURAL RESOURCES, AND POPULATION.

**No. 1.—THE UNITED STATES:** DATES OF ACTS OF ORGANIZATION OR ADMISSION OF STATES AND TERRITORIES AND AREAS OF THEIR LAND AND WATER SURFACES.

[Sources: Admission of States, Annual Report of the Commissioner of the General Land Office, Department of the Interior, 1903; areas, Bureau of the Census, Department of Commerce.]

| State or Territory. | Date of act of organization or admission. | U. S. Stats. Vol. | U. S. Stats. Page. | Area. Water. | Area. Land. | Area. Total. |
|---|---|---|---|---|---|---|
| ORIGINAL STATES. | | | | *Sq. miles.* | *Sq. miles.* | *Sq. miles.* |
| New Hampshire | | | | 310 | 9,031 | 9,341 |
| Massachusetts | | | | 227 | 8,039 | 8,266 |
| Rhode Island | | | | 181 | 1,067 | 1,248 |
| Connecticut | | | | 145 | 4,820 | 4,965 |
| New York | | | | [1] 1,550 | 47,654 | 49,204 |
| New Jersey | | | | 710 | 7,514 | 8,224 |
| Pennsylvania | | | | [2] 294 | 44,832 | 45,126 |
| Delaware | | | | 405 | 1,965 | 2,370 |
| Maryland | | | | 2,386 | 9,941 | 12,327 |
| Virginia | | | | 2,365 | 40,262 | 42,627 |
| North Carolina | | | | 3,686 | 48,740 | 52,426 |
| South Carolina | | | | 494 | 30,495 | 30,989 |
| Georgia | | | | 540 | 58,725 | 59,265 |
| STATES WITHOUT PREVIOUS TERRITORIAL ORGANIZATION ADMITTED. | | | | | | |
| Kentucky | Feb. 4, 1791 | 1 | 189 | 417 | 40,181 | 40,598 |
| Vermont | Feb. 18, 1791 | 1 | 191 | 440 | 9,124 | 9,564 |
| Tennessee | June 1, 1796 | 1 | 491 | 335 | 41,687 | 42,022 |
| Maine | Mar. 3, 1820 | 3 | 544 | 3,145 | 29,895 | 33,040 |
| Texas [3] | Dec. 29, 1845 | 9 | 108 | 3,498 | 262,398 | 265,896 |
| West Virginia | Dec. 31, 1862 | 12 | 633 | 148 | 24,022 | 24,170 |
| STATES WITH PREVIOUS TERRITORIAL ORGANIZATION ADMITTED. | | | | | | |
| Ohio — State | Feb. 19, 1803 | 2 | 173 | [4] 300 | 40,740 | 41,040 |
| Louisiana — Territory | Mar. 3, 1805 | 2 | 331 | 3,097 | 45,409 | 48,506 |
| Louisiana — State | Apr. 8, 1812 | 2 | 701 | | | |
| Indiana — Territory | May 7, 1800 | 2 | 58 | [5] 309 | 36,045 | 36,354 |
| Indiana — State [3] | Dec. 11, 1816 | 3 | 399 | | | |
| Mississippi — Territory | Apr. 7, 1798 | 1 | 549 | 503 | 46,362 | 46,865 |
| Mississippi — State [3] | Dec. 10, 1817 | 3 | 472 | | | |
| Illinois — Territory | Feb. 3, 1809 | 2 | 514 | [6] 622 | 56,043 | 56,665 |
| Illinois — State [8] | Dec. 3, 1818 | 3 | 536 | | | |
| Alabama — Territory | Mar. 3, 1817 | 3 | 371 | 719 | 51,279 | 51,998 |
| Alabama — State [3] | Dec. 14, 1819 | 3 | 608 | | | |
| Missouri — Territory | June 4, 1812 | 2 | 743 | 693 | 68,727 | 69,420 |
| Missouri — State [7] | Mar. 2, 1821 | 3 | 645 | | | |
| Arkansas — Territory | Mar. 2, 1819 | 3 | 493 | 810 | 52,525 | 53,335 |
| Arkansas — State | June 15, 1836 | 5 | 50 | | | |
| Michigan — Territory | Jan. 11, 1805 | 2 | 309 | [8] 500 | 57,480 | 57,980 |
| Michigan — State | Jan. 26, 1837 | 5 | 144 | | | |
| Florida — Territory | Mar. 30, 1822 | 3 | 654 | 3,805 | 54,861 | 58,666 |
| Florida — State | Mar. 3, 1845 | 5 | 742 | | | |
| Iowa — Territory | June 12, 1838 | 5 | 235 | 561 | 55,586 | 56,147 |
| Iowa — State | Mar. 3, 1845 | 5 | 742 | | | |
| Wisconsin — Territory | Apr. 20, 1836 | 5 | 10 | [9] 810 | 55,256 | 56,066 |
| Wisconsin — State | May 29, 1848 | 9 | 233 | | | |
| California — State | Sept. 9, 1850 | 9 | 452 | 2,645 | 155,652 | 158,297 |
| Minnesota — Territory | Mar. 3, 1849 | 9 | 403 | [10] 3,824 | 80,858 | 84,682 |
| Minnesota — State | May 11, 1858 | 11 | 285 | | | |
| Oregon — Territory | Aug. 14, 1848 | 9 | 323 | 1,092 | 95,607 | 96,699 |
| Oregon — State | Feb. 14, 1859 | 11 | 383 | | | |

[1] Exclusive of 3,140 square miles of Lakes Ontario and Erie.
[2] Exclusive of 891 square miles of Lake Erie.
[3] Joint resolution of Congress.
[4] Exclusive of 3,443 square miles of Lake Erie.
[5] Exclusive of 230 square miles of Lake Michigan.
[6] Exclusive of 1,674 square miles of Lake Michigan.
[7] See President's proclamation, 3 Statutes, Appendix No. 2.
[8] Exclusive of 16,653 square miles of Lake Superior, 12,922 square miles of Lake Michigan, 9,925 square miles of Lake Huron, and 460 square miles of Lakes St. Clair and Erie.
[9] Exclusive of 2,378 square miles of Lake Superior and 7,500 square miles of Lake Michigan.
[10] Exclusive of 2,514 square miles of Lake Superior.

## No. 1.—The United States: Dates of Acts of Organization or Admission of States and Territories, etc.—Continued.

| State or Territory. | Date of act of organization or admission. | U. S. Stats. Vol. | U. S. Stats. Page. | Area. Water. | Area. Land. | Area. Total. |
|---|---|---|---|---|---|---|
| STATES WITH PREVIOUS TERRITORIAL ORGANIZATION ADMITTED—continued. | | | | *Sq. miles.* | *Sq. miles.* | *Sq. miles.* |
| Kansas ..... Territory | May 30, 1854 | 10 | 277 | 384 | 81,774 | 82,158 |
| Kansas ..... State | Jan. 29, 1861 | 12 | 126 | | | |
| Nevada ..... Territory | Mar. 2, 1861 | 12 | 209 | 869 | 109,821 | 110,690 |
| Nevada ..... State [1] | Mar. 21, 1864 | 13 | 30 | | | |
| Nebraska ..... Territory | May 30, 1854 | 10 | 277 | 712 | 76,808 | 77,520 |
| Nebraska ..... State [2] | Feb. 9, 1867 | 14 | 391 | | | |
| Colorado ..... Territory | Feb. 28, 1861 | 12 | 172 | 230 | 103,658 | 103,888 |
| Colorado ..... State [3] | Mar. 3, 1875 | 18 | 474 | | | |
| North Dakota ..... Territory | Mar. 2, 1861 | 12 | 239 | 654 | 70,183 | 70,837 |
| North Dakota ..... State | Feb. 22, 1889 | 25 | [4] 676 | | | |
| South Dakota ..... Territory | Mar. 2, 1861 | 12 | 239 | 747 | 76,868 | 77,615 |
| South Dakota ..... State | Feb. 22, 1889 | 25 | [4] 676 | | | |
| Montana ..... Territory | May 26, 1864 | 13 | 85 | 796 | 146,201 | 146,997 |
| Montana ..... State | Feb. 22, 1889 | 25 | [4] 676 | | | |
| Washington ..... Territory | Mar. 2, 1853 | 10 | 172 | 2,291 | 66,836 | 69,127 |
| Washington ..... State | Feb. 22, 1889 | 25 | [4] 676 | | | |
| Idaho ..... Territory | Mar. 3, 1863 | 12 | 808 | 534 | 83,354 | 83,888 |
| Idaho ..... State | July 3, 1890 | 26 | 215 | | | |
| Wyoming ..... Territory | July 25, 1868 | 15 | 178 | 320 | 97,594 | 97,914 |
| Wyoming ..... State | July 10, 1890 | 26 | 222 | | | |
| Utah ..... Territory | Sept. 9, 1850 | 9 | 453 | 2,806 | 82,184 | 84,990 |
| Utah ..... State | July 16, 1894 | 28 | [5] 107 | | | |
| Oklahoma ..... Territory | May 2, 1890 | 26 | 81 | 643 | 69,414 | 70,057 |
| Oklahoma ..... State [6] | Nov. 16, 1907 | 34 | 267 | | | |
| New Mexico ..... Territory | Sept. 9, 1850 | 9 | 446 | 131 | 122,503 | 122,634 |
| New Mexico ..... State [7] | June 20, 1910 | 36 | 557 | | | |
| Arizona ..... Territory | Feb. 4, 1863 | 12 | 664 | 146 | 113,810 | 113,956 |
| Arizona ..... State | June 20, 1910 | 36 | 557 | | | |
| TERRITORIES, ETC. | | | | | | |
| District of Columbia ..... Territory | July 16, 1790 | 1 | 130 | 10 | 60 | 70 |
| District of Columbia ..... District | Mar. 3, 1791 | 1 | 214 | | | |
| Hawaii ..... Territory | June 14, 1900 | 31 | 141 | ..... | ..... | 6,449 |
| Alaska ..... District | July 27, 1868 | 15 | 240 | ..... | ..... | 590,884 |
| Total exclusive of Alaska and Hawaii | | | | ..... | 2,973,890 | 3,026,789 |
| Total including Alaska and Hawaii | | | | ..... | ..... | 3,624,122 |

[1] See President's proclamation, Oct. 13, 1864, 13 Statutes, 749.
[2] See President's proclamation, Mar. 1, 1867, 14 Statutes, 820.
[3] See President's proclamation, Aug. 1, 1876, 19 Statutes, 665.
[4] See President's proclamations, 26 Statutes, 1548 to 1552, inclusive.
[5] See President's proclamation, Jan. 4, 1896, 29 Statutes, 876.
[6] See President's proclamation, Nov. 16, 1907.
[7] See President's proclamation, Jan. 6, 1912.

## No. 2.—NONCONTIGUOUS TERRITORY OF THE UNITED STATES: Dates of Acquisition and Organization, and Population and Area.

[Sources: Areas—Alaska and Hawaii, reports of the Bureau of the Census, Department of Commerce; Porto Rico, Bulletin 302 of the U. S. Geological Survey; Philippine Islands, Census of the Philippine Islands, Vol. I; Guam and Tutuila Group, Navy Department; Panama Canal Zone, Isthmian Canal Commission. Population—The figures with exception of those for the Panama Canal Zone, Samoa, and Guam, which are represented by special census figures (the first two as of Feb. 1, 1912, and the last as of June 30, 1911), are those of the Bureau of the Census, those not based upon an actual census representing estimates for June 1.]

| Territory. | Date of acquisition or organization. | U. S. Stats. Vol. | U. S. Stats. Page. | Area (square miles). | Population. Year. | Population. Number. |
|---|---|---|---|---|---|---|
| Alaska (District) ..... Acquired | June 20, 1867 | 15 | 539 | 590,884 | 1913 | 64,597 |
| Alaska (District) ..... Organized | July 27, 1868 [1] | 15 | 240 | | | |
| Guam ..... Acquired | Apr. 11, 1899 | 30 | 1,755 | 210 | 1911 | 12,240 |
| Hawaii ..... Acquired | July 7, 1898 | 30 | 750 | 6,449 | 1913 | 203,904 |
| Hawaii ..... Organized | June 14, 1900 | 31 | 141 | | | |
| Panama Canal Zone ..... Acquired | Feb. 26, 1904 | 33 | 2,234 | 448 | 1912 | 61,279 |
| Philippine Islands ..... Acquired | Apr. 11, 1899 | 30 | 1,755 | 115,026 | 1913 | 8,551,677 |
| Porto Rico ..... Acquired | .....do ..... | 30 | 1,755 | 3,435 | 1913 | 1,167,376 |
| Tutuila Group, Samoa ..... Acquired | Mar. 8, 1900 | 31 | 1,879 | 77 | 1912 | 7,251 |

[1] Civil government established May 17, 1884.

## No. 3.—LOWEST TEMPERATURE: Record to Dec. 31, 1912, by Months, at Specified Stations.

[Source: The Weather Bureau, Department of Agriculture.]

| Station. | Number of years record. | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. | Annual. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | °F. | °F. | °F. | °F. | °F. | °F. | °F. | °F. | °F. | °F. | °F. | °F. | °F. |
| Abilene, Tex. | 26 | − 5 | − 6 | 17 | 25 | 33 | 48 | 54 | 55 | 40 | 30 | 13 | 1 | − 6 |
| Albany, N. Y. | 38 | −24 | −18 | − 8 | 13 | 29 | 40 | 48 | 43 | 32 | 23 | −10 | −17 | −24 |
| Amarillo, Tex. | 20 | −11 | −16 | − 2 | 22 | 26 | 41 | 51 | 49 | 36 | 23 | 4 | − 1 | −16 |
| Atlanta, Ga. | 33 | − 2 | − 8 | 8 | 25 | 38 | 39 | 58 | 55 | 43 | 30 | 16 | 1 | − 8 |
| Bismarck, N. Dak. | 37 | −44 | −43 | −36 | − 3 | 13 | 31 | 32 | 32 | 10 | − 2 | −28 | −38 | −44 |
| Boise, Idaho | 33 | −28 | −12 | 5 | 17 | 26 | 30 | 40 | 32 | 28 | 16 | −10 | − 7 | −28 |
| Boston, Mass. | 41 | −13 | −11 | − 8 | 11 | 31 | 42 | 46 | 47 | 34 | 25 | − 2 | −12 | −13 |
| Buffalo, N. Y. | 39 | −14 | −13 | − 4 | 11 | 28 | 39 | 47 | 44 | 35 | 24 | 2 | − 9 | −14 |
| Charlotte, N. C. | 33 | − 1 | − 5 | 14 | 26 | 37 | 45 | 55 | 53 | 38 | 28 | 18 | − 5 | − 5 |
| Chicago, Ill. | 39 | −20 | −21 | −12 | 17 | 27 | 40 | 50 | 47 | 32 | 14 | − 2 | −23 | −23 |
| Cleveland, Ohio. | 39 | −17 | −16 | − 4 | 15 | 28 | 38 | 46 | 46 | 36 | 24 | 0 | −12 | −17 |
| Denver, Colo. | 39 | −29 | −22 | −11 | 4 | 19 | 36 | 42 | 40 | 21 | 1 | −18 | −25 | −29 |
| Des Moines, Iowa. | 33 | −30 | −26 | − 8 | 11 | 26 | 37 | 46 | 40 | 26 | 14 | −10 | −20 | −30 |
| Dodge City, Kans. | 37 | −20 | −26 | − 9 | 13 | 19 | 40 | 46 | 45 | 30 | 10 | −13 | −15 | −26 |
| Dubuque, Iowa. | 38 | −32 | −31 | −12 | 14 | 26 | 39 | 40 | 41 | 24 | 15 | −12 | −24 | −32 |
| Duluth, Minn. | 39 | −41 | −36 | −26 | 3 | 16 | 33 | 44 | 40 | 28 | 8 | −29 | −34 | −41 |
| Eastport, Me. | 38 | −20 | −20 | − 8 | 2 | 28 | 30 | 45 | 44 | 30 | 23 | −13 | −21 | −21 |
| El Paso, Tex. | 33 | 5 | 5 | 21 | 29 | 40 | 49 | 56 | 52 | 42 | 26 | 11 | − 5 | − 5 |
| Fresno, Cal. | 24 | 20 | 24 | 28 | 34 | 38 | 42 | 50 | 51 | 42 | 36 | 27 | 23 | 20 |
| Galveston, Tex. | 40 | 11 | 8 | 30 | 43 | 52 | 57 | 66 | 68 | 54 | 44 | 27 | 18 | 8 |
| Green Bay, Wis. | 25 | −36 | −33 | −23 | 11 | 22 | 34 | 43 | 40 | 25 | 8 | −12 | −21 | −36 |
| Harrisburg, Pa. | 23 | −14 | −13 | 5 | 22 | 34 | 43 | 50 | 49 | 36 | 28 | 11 | 4 | −14 |
| Havre, Mont. | 20 | −43 | −48 | −41 | −11 | 15 | 29 | 31 | 27 | 18 | − 7 | −33 | −43 | −48 |
| Helena, Mont. | 31 | −42 | −41 | −20 | 6 | 22 | 31 | 36 | 29 | 20 | 3 | −22 | −40 | −42 |
| Huron, S. Dak. | 30 | −43 | −37 | −25 | 7 | 20 | 31 | 41 | 33 | 18 | 3 | −28 | −34 | −43 |
| Indianapolis, Ind. | 38 | −25 | −18 | 0 | 19 | 31 | 39 | 43 | 46 | 30 | 22 | − 5 | −15 | −25 |
| Jacksonville, Fla. | 40 | 15 | 10 | 26 | 34 | 46 | 54 | 66 | 64 | 49 | 40 | 26 | 14 | 10 |
| Jupiter, Fla.[1] | 23 | 24 | 27 | 33 | 39 | 53 | 64 | 68 | 68 | 61 | 48 | 36 | 24 | 24 |
| Kansas City, Mo. | 23 | −20 | −22 | 2 | 22 | 27 | 48 | 54 | 46 | 35 | 26 | 4 | −13 | −22 |
| Knoxville, Tenn. | 41 | −16 | −10 | 5 | 24 | 34 | 42 | 52 | 50 | 35 | 24 | 12 | − 5 | −16 |
| Lander, Wyo. | 20 | −36 | −35 | −24 | 2 | 13 | 26 | 34 | 23 | 7 | 2 | −31 | −30 | −36 |
| Little Rock, Ark. | 32 | − 5 | −12 | 16 | 28 | 39 | 51 | 60 | 52 | 41 | 31 | 10 | 6 | −12 |
| Los Angeles, Cal. | 34 | 30 | 28 | 31 | 36 | 40 | 46 | 49 | 49 | 44 | 40 | 34 | 30 | 28 |
| Louisville, Ky. | 39 | −20 | −14 | 3 | 21 | 33 | 43 | 54 | 50 | 36 | 26 | 4 | − 7 | −20 |
| Lynchburg, Va. | 38 | − 7 | − 3 | 14 | 25 | 34 | 45 | 53 | 47 | 35 | 27 | 13 | − 5 | − 7 |
| Montgomery, Ala. | 39 | 5 | − 5 | 21 | 30 | 35 | 43 | 61 | 58 | 45 | 31 | 21 | 8 | − 5 |
| New Orleans, La. | 41 | 15 | 7 | 30 | 38 | 52 | 58 | 66 | 63 | 55 | 40 | 29 | 20 | 7 |
| New York, N. Y. | 40 | − 6 | − 6 | 3 | 20 | 34 | 45 | 50 | 51 | 36 | 31 | 7 | − 6 | − 6 |
| Northfield, Vt. | 24 | −32 | −35 | −22 | − 1 | 18 | 28 | 34 | 31 | 23 | 12 | −14 | −27 | −35 |
| North Platte, Nebr. | 37 | −35 | −35 | −21 | 12 | 19 | 33 | 42 | 36 | 21 | 9 | −25 | −30 | −35 |
| Oklahoma, Okla. | 21 | −11 | −17 | 9 | 22 | 33 | 48 | 56 | 49 | 35 | 27 | 9 | − 2 | −17 |
| Omaha, Nebr. | 39 | −32 | −26 | − 7 | 6 | 25 | 42 | 50 | 44 | 30 | 15 | −14 | −17 | −32 |
| Oswego, N. Y. | 41 | −23 | −18 | −11 | 13 | 27 | 39 | 45 | 44 | 35 | 24 | − 1 | −18 | −23 |
| Palestine, Tex. | 30 | 0 | − 6 | 20 | 34 | 39 | 48 | 60 | 54 | 43 | 31 | 20 | 8 | − 6 |
| Parkersburg, W. Va. | 23 | −12 | −27 | 4 | 20 | 31 | 42 | 48 | 45 | 33 | 20 | 15 | − 5 | −27 |
| Phoenix, Ariz. | 29 | 12 | 19 | 24 | 30 | 35 | 33 | 46 | 49 | 39 | 34 | 24 | 18 | 12 |
| Port Huron, Mich. | 37 | −15 | −25 | −14 | 7 | 26 | 35 | 42 | 41 | 30 | 19 | − 6 | −14 | −25 |
| Portland, Oreg. | 38 | − 2 | 7 | 20 | 28 | 32 | 39 | 43 | 43 | 35 | 31 | 11 | 3 | − 2 |
| Rapid City, S. Dak. | 24 | −37 | −40 | −17 | − 2 | 19 | 35 | 37 | 36 | 23 | 10 | − 9 | −25 | −40 |
| Red Bluff, Cal. | 34 | 18 | 22 | 26 | 30 | 37 | 44 | 53 | 52 | 45 | 32 | 26 | 25 | 18 |
| St. Louis, Mo. | 41 | −22 | −18 | 3 | 22 | 32 | 44 | 55 | 52 | 37 | 24 | 5 | −17 | −22 |
| St. Paul, Minn. | 39 | −41 | −33 | −22 | 7 | 23 | 36 | 45 | 40 | 28 | 12 | −24 | −39 | −41 |
| Salt Lake City, Utah. | 37 | −20 | −13 | 0 | 18 | 25 | 33 | 43 | 44 | 29 | 22 | − 2 | −10 | −20 |
| San Antonio, Tex. | 34 | 6 | 4 | 21 | 35 | 44 | 53 | 58 | 57 | 46 | 36 | 21 | 10 | 4 |
| San Francisco, Cal. | 40 | 29 | 33 | 33 | 40 | 42 | 46 | 47 | 46 | 47 | 45 | 38 | 34 | 29 |
| Santa Fe, N. Mex. | 38 | −13 | −11 | 0 | 11 | 20 | 33 | 43 | 40 | 21 | 13 | −11 | −13 | −13 |
| Sault Ste. Marie, Mich. | 23 | −30 | −37 | −27 | 3 | 21 | 32 | 39 | 37 | 28 | 16 | − 7 | −19 | −37 |
| Seattle, Wash. | 18 | 11 | 12 | 20 | 31 | 36 | 42 | 48 | 46 | 36 | 31 | 15 | 25 | 11 |
| Shreveport, La. | 38 | 1 | − 5 | 22 | 32 | 42 | 53 | 62 | 54 | 44 | 31 | 18 | 10 | − 5 |
| Spokane, Wash. | 30 | −30 | −25 | −10 | 22 | 29 | 34 | 41 | 37 | 26 | 12 | −13 | −18 | −30 |
| Springfield, Ill. | 32 | −22 | −24 | 2 | 19 | 32 | 40 | 49 | 48 | 31 | 20 | 2 | −14 | −24 |
| Springfield, Mo. | 24 | −17 | −29 | 3 | 22 | 30 | 46 | 53 | 44 | 35 | 21 | 6 | −11 | −29 |
| Tampa, Fla. | 21 | 23 | 22 | 32 | 38 | 53 | 64 | 65 | 66 | 54 | 43 | 32 | 19 | 19 |
| Vicksburg, Miss. | 39 | 3 | − 1 | 24 | 31 | 43 | 52 | 62 | 54 | 42 | 34 | 22 | 12 | − 1 |
| Walla Walla, Wash. | 26 | −17 | −15 | 2 | 29 | 34 | 40 | 45 | 41 | 36 | 24 | − 9 | − 2 | −17 |
| Washington, D. C. | 41 | −14 | −15 | 4 | 22 | 33 | 43 | 52 | 49 | 36 | 26 | 12 | −13 | −15 |
| Williston, N. Dak. | 33 | −49 | −49 | −35 | − 4 | 14 | 30 | 36 | 32 | 13 | − 3 | −29 | −46 | −49 |
| Wilmington, N. C. | 41 | 9 | 5 | 20 | 28 | 38 | 51 | 58 | 56 | 42 | 31 | 20 | 10 | 5 |
| Winnemucca, Nev. | 32 | −28 | −22 | − 3 | 12 | 17 | 29 | 33 | 26 | 16 | 10 | − 9 | −20 | −28 |

[1] To April, 1911.

No. 4.—HIGHEST TEMPERATURE: Record to Dec. 31, 1912, by Months, at Specified Stations.

[Source: The Weather Bureau, Department of Agriculture.]

| Station. | Number of years record. | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. | Annual. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | °F. | °F. | °F. | °F. | °F. | °F. | °F. | °F. | °F. | °F. | °F. | °F. | °F. |
| Abilene, Tex. | 26 | 90 | 92 | 95 | 99 | 105 | 110 | 110 | 105 | 104 | 94 | 88 | 83 | 110 |
| Albany, N. Y. | 38 | 64 | 63 | 79 | 88 | 97 | 99 | 104 | 98 | 97 | 90 | 71 | 66 | 104 |
| Amarillo, Tex. | 20 | 82 | 84 | 96 | 94 | 98 | 105 | 100 | 102 | 101 | 94 | 83 | 75 | 105 |
| Atlanta, Ga. | 33 | 75 | 78 | 87 | 89 | 94 | 98 | 100 | 98 | 97 | 94 | 82 | 73 | 100 |
| Bismarck, N. Dak. | 37 | 60 | 64 | 81 | 90 | 96 | 103 | 107 | 105 | 102 | 91 | 73 | 64 | 107 |
| Boise, Idaho | 33 | 62 | 67 | 77 | 92 | 100 | 105 | 111 | 106 | 100 | 91 | 72 | 62 | 111 |
| Boston, Mass. | 41 | 70 | 64 | 78 | 85 | 97 | 98 | 104 | 97 | 102 | 90 | 76 | 69 | 104 |
| Buffalo, N. Y. | 39 | 70 | 67 | 79 | 84 | 94 | 93 | 95 | 94 | 95 | 86 | 70 | 64 | 95 |
| Charlotte, N. C. | 33 | 77 | 79 | 91 | 94 | 97 | 102 | 102 | 100 | 99 | 92 | 80 | 76 | 102 |
| Chicago, Ill. | 39 | 65 | 63 | 81 | 88 | 94 | 98 | 103 | 98 | 98 | 87 | 75 | 68 | 103 |
| Cleveland, Ohio | 39 | 71 | 72 | 83 | 87 | 92 | 96 | 97 | 99 | 98 | 87 | 74 | 68 | 99 |
| Denver, Colo. | 39 | 76 | 77 | 82 | 86 | 92 | 99 | 102 | 105 | 97 | 90 | 77 | 74 | 105 |
| Des Moines, Iowa | 33 | 64 | 70 | 88 | 92 | 94 | 101 | 109 | 103 | 99 | 91 | 76 | 69 | 109 |
| Dodge City, Kans. | 37 | 76 | 83 | 98 | 95 | 101 | 107 | 108 | 105 | 101 | 94 | 84 | 79 | 108 |
| Dubuque, Iowa | 38 | 63 | 67 | 86 | 88 | 94 | 99 | 106 | 100 | 97 | 89 | 74 | 67 | 106 |
| Duluth, Minn. | 39 | 51 | 58 | 70 | 82 | 91 | 97 | 99 | 95 | 94 | 80 | 73 | 54 | 99 |
| Eastport, Me. | 38 | 54 | 52 | 57 | 75 | 85 | 90 | 93 | 90 | 89 | 83 | 64 | 57 | 93 |
| El Paso, Tex. | 33 | 77 | 86 | 93 | 98 | 105 | 113 | 112 | 110 | 104 | 94 | 85 | 77 | 113 |
| Fresno, Cal. | 24 | 73 | 83 | 87 | 101 | 110 | 112 | 115 | 113 | 111 | 100 | 84 | 74 | 115 |
| Galveston, Tex. | 40 | 75 | 76 | 85 | 85 | 93 | 97 | 98 | 98 | 94 | 91 | 85 | 77 | 98 |
| Green Bay, Wis. | 25 | 51 | 59 | 82 | 84 | 91 | 100 | 100 | 98 | 95 | 84 | 69 | 52 | 100 |
| Harrisburg, Pa. | 23 | 67 | 74 | 83 | 92 | 95 | 97 | 101 | 98 | 95 | 88 | 75 | 68 | 101 |
| Havre, Mont. | 20 | 61 | 63 | 77 | 94 | 92 | 108 | 103 | 106 | 93 | 88 | 75 | 63 | 108 |
| Helena, Mont. | 31 | 63 | 65 | 72 | 86 | 89 | 102 | 103 | 98 | 91 | 84 | 71 | 58 | 103 |
| Huron, S. Dak. | 30 | 64 | 68 | 85 | 94 | 96 | 100 | 108 | 108 | 106 | 94 | 77 | 65 | 108 |
| Indianapolis, Ind. | 38 | 70 | 72 | 84 | 87 | 96 | 100 | 106 | 101 | 98 | 89 | 76 | 68 | 106 |
| Jacksonville, Fla. | 40 | 81 | 86 | 91 | 92 | 98 | 100 | 104 | 101 | 99 | 95 | 86 | 82 | 104 |
| Jupiter, Fla.[1] | 23 | 83 | 87 | 89 | 90 | 93 | 95 | 96 | 96 | 93 | 94 | 87 | 86 | 96 |
| Kansas City, Mo. | 23 | 70 | 76 | 90 | 95 | 92 | 100 | 106 | 104 | 101 | 91 | 80 | 70 | 106 |
| Knoxville, Tenn. | 41 | 76 | 79 | 87 | 90 | 94 | 99 | 100 | 100 | 99 | 94 | 80 | 75 | 100 |
| Lander, Wyo. | 20 | 61 | 64 | 71 | 82 | 86 | 95 | 99 | 96 | 90 | 82 | 72 | 57 | 99 |
| Little Rock, Ark. | 32 | 78 | 80 | 89 | 94 | 94 | 102 | 106 | 105 | 101 | 93 | 84 | 78 | 106 |
| Los Angeles, Cal. | 34 | 87 | 88 | 99 | 100 | 103 | 105 | 109 | 106 | 108 | 102 | 96 | 89 | 109 |
| Louisville, Ky. | 39 | 74 | 78 | 88 | 91 | 98 | 100 | 107 | 105 | 102 | 91 | 79 | 74 | 107 |
| Lynchburg, Va. | 38 | 77 | 75 | 92 | 95 | 97 | 98 | 102 | 100 | 99 | 92 | 81 | 73 | 102 |
| Montgomery, Ala. | 39 | 79 | 83 | 90 | 92 | 98 | 106 | 107 | 103 | 99 | 96 | 85 | 79 | 107 |
| New Orleans, La. | 41 | 82 | 82 | 86 | 89 | 96 | 98 | 102 | 100 | 98 | 94 | 89 | 83 | 102 |
| New York, N. Y. | 40 | 67 | 69 | 78 | 90 | 95 | 97 | 99 | 96 | 100 | 88 | 74 | 68 | 100 |
| Northfield, Vt. | 24 | 61 | 59 | 75 | 85 | 93 | 95 | 98 | 92 | 90 | 83 | 70 | 61 | 98 |
| North Platte, Nebr. | 37 | 70 | 74 | 86 | 95 | 97 | 104 | 107 | 103 | 101 | 94 | 81 | 72 | 107 |
| Oklahoma, Okla. | 21 | 83 | 90 | 97 | 95 | 95 | 106 | 104 | 108 | 102 | 97 | 86 | 75 | 108 |
| Omaha, Nebr. | 39 | 63 | 78 | 91 | 94 | 97 | 102 | 107 | 105 | 102 | 92 | 80 | 71 | 107 |
| Oswego, N. Y. | 41 | 69 | 61 | 78 | 85 | 94 | 98 | 100 | 98 | 93 | 84 | 75 | 66 | 100 |
| Palestine, Tex. | 30 | 84 | 83 | 90 | 92 | 96 | 100 | 103 | 108 | 104 | 97 | 87 | 81 | 108 |
| Parkersburg, W. Va. | 23 | 74 | 76 | 86 | 93 | 94 | 99 | 102 | 98 | 99 | 90 | 78 | 72 | 102 |
| Phoenix, Ariz. | 29 | 87 | 92 | 97 | 105 | 114 | 119 | 117 | 116 | 114 | 105 | 97 | 95 | 119 |
| Port Huron, Mich. | 37 | 64 | 60 | 77 | 84 | 93 | 97 | 101 | 99 | 97 | 87 | 69 | 65 | 101 |
| Portland, Oreg. | 38 | 62 | 68 | 79 | 90 | 99 | 99 | 102 | 97 | 93 | 83 | 73 | 65 | 102 |
| Rapid City, S. Dak. | 24 | 69 | 72 | 85 | 90 | 92 | 103 | 106 | 106 | 102 | 96 | 79 | 75 | 106 |
| Red Bluff, Cal. | 34 | 77 | 82 | 86 | 96 | 110 | 110 | 115 | 114 | 108 | 97 | 88 | 76 | 115 |
| St. Louis, Mo. | 41 | 74 | 84 | 90 | 91 | 94 | 102 | 107 | 106 | 102 | 91 | 82 | 74 | 107 |
| St. Paul, Minn. | 39 | 51 | 61 | 83 | 87 | 94 | 98 | 104 | 100 | 96 | 87 | 74 | 58 | 104 |
| Salt Lake City, Utah | 37 | 60 | 68 | 77 | 85 | 93 | 101 | 102 | 101 | 93 | 88 | 74 | 61 | 102 |
| San Antonio, Tex. | 34 | 87 | 90 | 97 | 99 | 104 | 105 | 106 | 108 | 103 | 99 | 89 | 86 | 108 |
| San Francisco, Cal. | 40 | 78 | 80 | 80 | 88 | 97 | 100 | 98 | 92 | 101 | 94 | 83 | 72 | 101 |
| Santa Fe, N. Mex. | 38 | 76 | 75 | 82 | 84 | 89 | 92 | 96 | 97 | 90 | 85 | 77 | 65 | 97 |
| Sault Ste. Marie, Mich. | 23 | 46 | 46 | 64 | 77 | 90 | 93 | 97 | 90 | 91 | 80 | 67 | 48 | 97 |
| Seattle, Wash. | 18 | 61 | 67 | 75 | 85 | 90 | 96 | 95 | 92 | 87 | 81 | 68 | 62 | 96 |
| Shreveport, La. | 38 | 83 | 82 | 90 | 96 | 101 | 104 | 107 | 110 | 101 | 95 | 86 | 79 | 110 |
| Spokane, Wash. | 30 | 55 | 59 | 74 | 87 | 95 | 98 | 103 | 104 | 98 | 86 | 70 | 57 | 104 |
| Springfield, Ill. | 32 | 73 | 72 | 91 | 89 | 95 | 101 | 107 | 100 | 99 | 91 | 77 | 67 | 107 |
| Springfield, Mo. | 24 | 75 | 84 | 92 | 89 | 90 | 98 | 106 | 102 | 102 | 90 | 80 | 74 | 106 |
| Tampa, Fla. | 21 | 82 | 86 | 92 | 90 | 94 | 95 | 96 | 96 | 96 | 93 | 87 | 83 | 96 |
| Vicksburg, Miss. | 39 | 82 | 83 | 88 | 92 | 97 | 101 | 100 | 100 | 98 | 94 | 86 | 79 | 101 |
| Walla Walla, Wash. | 26 | 67 | 69 | 79 | 92 | 100 | 105 | 111 | 113 | 100 | 87 | 78 | 65 | 113 |
| Washington, D. C. | 41 | 76 | 78 | 93 | 93 | 96 | 102 | 103 | 101 | 104 | 92 | 80 | 73 | 104 |
| Williston, N. Dak. | 33 | 52 | 58 | 72 | 91 | 101 | 107 | 106 | 107 | 101 | 95 | 71 | 59 | 107 |
| Wilmington, N. C. | 41 | 80 | 81 | 94 | 90 | 97 | 100 | 103 | 99 | 96 | 92 | 83 | 78 | 103 |
| Winnemucca, Nev. | 32 | 59 | 69 | 82 | 87 | 98 | 98 | 104 | 102 | 94 | 87 | 73 | 65 | 104 |

[1] To April, 1911.

## No. 5.—NORMAL TEMPERATURE: Monthly and Annual Means at Specified Stations.[1]

[Source: The Weather Bureau, Department of Agriculture.]

| Station. | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. | Annual. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | °F. | °F. | °F. | °F. | °F. | °F. | °F. | °F. | °F. | °F. | °F. | °F. | °F. |
| Abilene, Tex | 43 | 45 | 55 | 64 | 72 | 78 | 82 | 81 | 74 | 64 | 53 | 45 | 63 |
| Albany, N. Y | 22 | 24 | 32 | 46 | 59 | 68 | 72 | 70 | 62 | 50 | 38 | 28 | 48 |
| Amarillo, Tex | 34 | 37 | 45 | 55 | 64 | 72 | 76 | 75 | 68 | 56 | 44 | 36 | 55 |
| Atlanta, Ga | 42 | 45 | 52 | 61 | 70 | 76 | 78 | 76 | 72 | 62 | 52 | 45 | 61 |
| Bismarck, N. Dak | 7 | 8 | 22 | 43 | 55 | 64 | 70 | 68 | 57 | 44 | 26 | 15 | 40 |
| Boise, Idaho | 29 | 34 | 42 | 50 | 58 | 66 | 73 | 72 | 62 | 50 | 40 | 32 | 51 |
| Boston, Mass | 27 | 28 | 35 | 45 | 57 | 66 | 71 | 69 | 63 | 52 | 41 | 32 | 49 |
| Buffalo, N. Y | 25 | 24 | 31 | 42 | 54 | 65 | 70 | 69 | 63 | 52 | 39 | 30 | 47 |
| Charlotte, N. C | 40 | 44 | 51 | 59 | 68 | 76 | 79 | 77 | 71 | 61 | 50 | 43 | 60 |
| Chicago, Ill | 24 | 25 | 34 | 46 | 56 | 66 | 72 | 71 | 65 | 53 | 39 | 29 | 48 |
| Cleveland, Ohio | 26 | 27 | 34 | 46 | 58 | 68 | 72 | 70 | 64 | 53 | 40 | 31 | 49 |
| Denver, Colo | 29 | 31 | 39 | 48 | 57 | 66 | 72 | 70 | 63 | 51 | 39 | 32 | 50 |
| Des Moines, Iowa | 20 | 24 | 36 | 51 | 62 | 70 | 76 | 73 | 65 | 52 | 37 | 26 | 49 |
| Dodge City, Kans | 27 | 31 | 42 | 54 | 64 | 73 | 78 | 76 | 68 | 55 | 40 | 32 | 53 |
| Dubuque, Iowa | 18 | 22 | 33 | 49 | 61 | 70 | 75 | 72 | 64 | 52 | 36 | 24 | 48 |
| Duluth, Minn | 10 | 14 | 24 | 38 | 49 | 58 | 66 | 65 | 57 | 45 | 29 | 18 | 39 |
| Eastport, Me | 20 | 21 | 29 | 38 | 47 | 54 | 60 | 60 | 55 | 47 | 37 | 25 | 41 |
| El Paso, Tex | 44 | 49 | 56 | 64 | 72 | 80 | 80 | 79 | 73 | 62 | 51 | 45 | 63 |
| Fresno, Cal | 45 | 49 | 55 | 61 | 68 | 76 | 82 | 81 | 74 | 65 | 55 | 47 | 63 |
| Galveston, Tex | 53 | 56 | 62 | 69 | 75 | 81 | 83 | 83 | 79 | 72 | 63 | 56 | 69 |
| Green Bay, Wis | 15 | 17 | 27 | 41 | 54 | 65 | 70 | 67 | 59 | 47 | 32 | 21 | 43 |
| Harrisburg, Pa | 29 | 30 | 38 | 51 | 62 | 70 | 74 | 72 | 65 | 54 | 42 | 33 | 52 |
| Havre, Mont | 14 | 15 | 27 | 43 | 54 | 62 | 68 | 67 | 58 | 44 | 31 | 21 | 42 |
| Helena, Mont | 20 | 22 | 31 | 42 | 52 | 61 | 67 | 66 | 56 | 44 | 33 | 25 | 43 |
| Huron, S. Dak | 10 | 13 | 27 | 45 | 57 | 67 | 72 | 69 | 60 | 45 | 27 | 16 | 42 |
| Indianapolis, Ind | 28 | 31 | 40 | 52 | 63 | 72 | 76 | 74 | 67 | 55 | 42 | 33 | 53 |
| Jacksonville, Fla | 54 | 57 | 62 | 68 | 74 | 79 | 81 | 80 | 77 | 70 | 61 | 55 | 68 |
| Jupiter, Fla | 64 | 66 | 69 | 72 | 76 | 80 | 81 | 82 | 81 | 77 | 72 | 66 | 74 |
| Kansas City, Mo | 26 | 30 | 41 | 54 | 64 | 73 | 78 | 76 | 68 | 56 | 42 | 32 | 53 |
| Knoxville, Tenn | 38 | 41 | 48 | 57 | 66 | 73 | 76 | 75 | 69 | 58 | 47 | 40 | 57 |
| Lander, Wyo | 17 | 22 | 31 | 42 | 52 | 61 | 68 | 66 | 55 | 42 | 29 | 19 | 42 |
| Little Rock, Ark | 41 | 44 | 53 | 63 | 70 | 77 | 81 | 79 | 73 | 63 | 52 | 44 | 62 |
| Los Angeles, Cal | 54 | 55 | 57 | 59 | 62 | 67 | 70 | 72 | 70 | 65 | 60 | 56 | 62 |
| Louisville, Ky | 34 | 37 | 45 | 56 | 67 | 75 | 79 | 76 | 70 | 58 | 46 | 38 | 57 |
| Lynchburg, Va | 36 | 38 | 45 | 56 | 66 | 74 | 77 | 75 | 68 | 57 | 46 | 38 | 56 |
| Montgomery, Ala | 48 | 51 | 58 | 65 | 74 | 79 | 81 | 80 | 76 | 66 | 56 | 49 | 65 |
| New Orleans, La | 53 | 56 | 62 | 68 | 74 | 80 | 81 | 81 | 78 | 70 | 61 | 54 | 68 |
| New York, N. Y | 30 | 31 | 38 | 48 | 59 | 68 | 74 | 72 | 66 | 56 | 44 | 34 | 52 |
| Northfield, Vt | 15 | 17 | 26 | 40 | 54 | 63 | 67 | 63 | 55 | 44 | 32 | 20 | 41 |
| North Platte, Nebr | 21 | 25 | 35 | 49 | 59 | 68 | 74 | 72 | 63 | 50 | 35 | 27 | 48 |
| Oklahoma, Okla | 35 | 38 | 49 | 60 | 68 | 76 | 80 | 78 | 72 | 61 | 48 | 39 | 59 |
| Omaha, Nebr | 20 | 24 | 36 | 50 | 62 | 72 | 76 | 74 | 66 | 54 | 38 | 27 | 50 |
| Oswego, N. Y | 24 | 24 | 31 | 43 | 55 | 64 | 70 | 69 | 63 | 51 | 39 | 29 | 47 |
| Palestine, Tex | 46 | 51 | 58 | 66 | 72 | 78 | 82 | 80 | 75 | 66 | 57 | 49 | 65 |
| Parkersburg, W. Va | 31 | 34 | 42 | 53 | 63 | 72 | 76 | 73 | 66 | 55 | 43 | 35 | 54 |
| Phoenix, Ariz | 50 | 54 | 60 | 67 | 75 | 84 | 90 | 89 | 81 | 70 | 59 | 52 | 69 |
| Port Huron, Mich | 22 | 22 | 30 | 42 | 54 | 64 | 69 | 67 | 61 | 50 | 37 | 27 | 45 |
| Portland, Oreg | 39 | 41 | 46 | 51 | 57 | 61 | 66 | 66 | 61 | 53 | 46 | 41 | 52 |
| Rapid City, S. Dak | 22 | 24 | 32 | 44 | 54 | 64 | 70 | 69 | 59 | 47 | 34 | 26 | 45 |
| Red Bluff, Cal | 45 | 49 | 54 | 59 | 66 | 76 | 82 | 81 | 74 | 64 | 53 | 46 | 62 |
| St. Louis, Mo | 31 | 34 | 44 | 56 | 66 | 75 | 79 | 77 | 70 | 58 | 43 | 36 | 56 |
| St. Paul, Minn | 12 | 15 | 28 | 46 | 58 | 67 | 72 | 70 | 60 | 48 | 31 | 19 | 44 |
| Salt Lake City, Utah | 29 | 33 | 41 | 50 | 58 | 68 | 76 | 76 | 65 | 52 | 40 | 32 | 52 |
| San Antonio, Tex | 51 | 54 | 62 | 69 | 75 | 80 | 82 | 82 | 77 | 69 | 59 | 53 | 68 |
| San Francisco, Cal | 50 | 51 | 53 | 54 | 56 | 57 | 57 | 58 | 59 | 58 | 56 | 51 | 55 |
| Santa Fe, N. Mex | 28 | 32 | 39 | 48 | 57 | 66 | 69 | 67 | 61 | 50 | 38 | 30 | 49 |
| Sault Ste. Marie, Mich | 13 | 13 | 21 | 36 | 48 | 58 | 62 | 61 | 54 | 43 | 31 | 20 | 38 |
| Seattle, Wash | 39 | 40 | 44 | 49 | 55 | 60 | 64 | 63 | 58 | 51 | 44 | 41 | 51 |
| Shreveport, La | 46 | 50 | 58 | 66 | 73 | 80 | 82 | 81 | 76 | 66 | 55 | 49 | 65 |
| Spokane, Wash | 27 | 30 | 39 | 48 | 56 | 63 | 69 | 68 | 59 | 47 | 37 | 31 | 48 |
| Springfield, Ill | 26 | 29 | 39 | 52 | 64 | 72 | 76 | 74 | 66 | 55 | 41 | 31 | 52 |
| Springfield, Mo | 31 | 34 | 44 | 56 | 65 | 72 | 76 | 75 | 68 | 57 | 44 | 36 | 55 |
| Tampa, Fla | 57 | 61 | 66 | 71 | 76 | 79 | 80 | 80 | 78 | 73 | 65 | 60 | 70 |
| Vicksburg, Miss | 47 | 51 | 58 | 65 | 73 | 78 | 80 | 80 | 75 | 65 | 56 | 49 | 65 |
| Walla Walla, Wash | 33 | 36 | 44 | 53 | 61 | 68 | 74 | 74 | 65 | 54 | 43 | 36 | 53 |
| Washington, D. C | 33 | 34 | 42 | 53 | 64 | 73 | 77 | 74 | 68 | 57 | 45 | 36 | 55 |
| Williston, N. Dak | 6 | 8 | 22 | 40 | 54 | 64 | 69 | 68 | 60 | 43 | 25 | 14 | 39 |
| Wilmington, N. C | 46 | 48 | 54 | 60 | 69 | 76 | 79 | 78 | 73 | 63 | 54 | 47 | 62 |
| Winnemucca, Nev | 29 | 33 | 40 | 47 | 54 | 63 | 72 | 71 | 60 | 49 | 38 | 31 | 49 |

[1] The figures cover the 33-year period, 1873 to 1905, inclusive. Those for stations not having that length of record have been corrected accordingly.

## No. 6.—PRECIPITATION: Normal Monthly and Annual at Specified Stations.[1]

[Source: The Weather Bureau, Department of Agriculture.]

| Station. | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. | Annual. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Abilene, Tex | 0.9 | 1.1 | 1.4 | 2.3 | 3.7 | 3.2 | 2.4 | 2.0 | 3.1 | 2.3 | 1.2 | 1.1 | 24.7 |
| Albany, N. Y | 2.6 | 2.5 | 2.7 | 2.4 | 3.0 | 3.8 | 3.9 | 4.0 | 3.2 | 3.0 | 2.8 | 2.6 | 36.4 |
| Amarillo, Tex | .6 | .9 | .6 | 1.7 | 3.7 | 3.0 | 3.2 | 2.8 | 2.4 | 1.7 | 1.2 | .8 | 22.6 |
| Atlanta, Ga | 5.3 | 4.6 | 5.8 | 3.6 | 3.1 | 3.9 | 4.7 | 4.5 | 3.5 | 2.3 | 3.4 | 4.5 | 49.4 |
| Bismarck, N. Dak | .5 | .5 | 1.0 | 1.9 | 2.5 | 3.5 | 2.1 | 2.0 | 1.2 | 1.0 | .7 | .6 | 17.6 |
| Boise, Idaho | 1.9 | 1.4 | 1.4 | 1.2 | 1.3 | .9 | .2 | .2 | .4 | 1.3 | .9 | 1.7 | 12.7 |
| Boston, Mass | 3.8 | 3.4 | 4.1 | 3.6 | 3.5 | 3.0 | 3.4 | 4.0 | 3.2 | 3.9 | 4.1 | 3.4 | 43.4 |
| Buffalo, N. Y | 3.3 | 2.8 | 2.6 | 2.4 | 3.1 | 3.1 | 3.4 | 3.0 | 3.2 | 3.5 | 3.4 | 3.4 | 37.3 |
| Charlotte, N. C | 4.3 | 4.4 | 4.6 | 3.4 | 3.9 | 4.5 | 5.5 | 5.6 | 3.2 | 3.2 | 2.9 | 3.9 | 49.2 |
| Chicago, Ill | 2.0 | 2.2 | 2.6 | 2.9 | 3.4 | 3.7 | 3.6 | 2.9 | 3.0 | 2.6 | 2.5 | 2.1 | 33.3 |
| Cleveland, Ohio | 2.4 | 2.6 | 2.8 | 2.3 | 3.2 | 3.7 | 3.6 | 3.2 | 3.2 | 2.7 | 2.8 | 2.6 | 35.0 |
| Denver, Colo | .4 | .5 | 1.0 | 2.2 | 2.5 | 1.5 | 1.6 | 1.3 | .9 | 1.0 | .5 | .6 | 14.0 |
| Des Moines, Iowa | 1.2 | 1.1 | 1.6 | 3.0 | 4.6 | 5.0 | 3.9 | 3.6 | 3.1 | 2.7 | 1.5 | 1.3 | 32.4 |
| Dodge City, Kans | .5 | .7 | .9 | 1.9 | 3.3 | 3.3 | 3.4 | 2.6 | 1.8 | 1.4 | .6 | .6 | 20.8 |
| Dubuque, Iowa | 1.5 | 1.4 | 2.2 | 2.9 | 4.3 | 4.6 | 4.3 | 3.0 | 3.6 | 2.7 | 1.8 | 1.7 | 34.0 |
| Duluth, Minn | 1.0 | 1.0 | 1.6 | 2.1 | 3.5 | 4.5 | 3.6 | 3.5 | 3.6 | 2.7 | 1.6 | 1.2 | 29.9 |
| Eastport, Me | 3.8 | 3.6 | 4.3 | 2.9 | 3.8 | 3.2 | 3.4 | 3.3 | 3.0 | 3.8 | 4.1 | 4.0 | 43.3 |
| El Paso, Tex | .5 | .5 | .4 | .2 | .4 | .6 | 2.1 | 1.7 | 1.4 | 1.0 | .6 | .5 | 9.8 |
| Fresno, Cal | 1.6 | 1.4 | 1.8 | .7 | .6 | .1 | .0 | .0 | .3 | .7 | 1.0 | 1.5 | 9.7 |
| Galveston, Tex | 3.6 | 3.1 | 2.9 | 3.1 | 3.2 | 4.8 | 4.0 | 5.0 | 5.4 | 4.2 | 4.0 | 3.7 | 47.1 |
| Green Bay, Wis | 1.7 | 1.6 | 2.4 | 2.4 | 3.6 | 3.6 | 3.5 | 3.1 | 3.1 | 2.4 | 2.0 | 1.8 | 31.1 |
| Harrisburg, Pa | 2.8 | 2.7 | 3.1 | 2.5 | 3.7 | 3.6 | 3.9 | 4.2 | 2.8 | 3.0 | 2.4 | 2.6 | 37.3 |
| Havre, Mont | .7 | .5 | .5 | 1.0 | 2.1 | 2.8 | 1.9 | 1.3 | 1.0 | .5 | .8 | .6 | 13.7 |
| Helena, Mont | .9 | .7 | .7 | 1.1 | 2.0 | 2.1 | 1.1 | .7 | 1.1 | .8 | .7 | .8 | 12.8 |
| Huron, S. Dak | .5 | .4 | 1.0 | 2.6 | 2.9 | 3.8 | 2.9 | 2.6 | 1.7 | 1.3 | .6 | .6 | 21.1 |
| Indianapolis, Ind | 2.8 | 3.1 | 4.0 | 3.5 | 3.9 | 4.3 | 4.1 | 3.3 | 3.0 | 2.8 | 3.5 | 3.0 | 41.5 |
| Jacksonville, Fla | 3.1 | 3.4 | 3.5 | 2.7 | 4.2 | 5.5 | 6.2 | 6.2 | 8.0 | 5.1 | 2.2 | 3.0 | 53.2 |
| Jupiter, Fla | 3.6 | 3.0 | 3.1 | 2.6 | 4.8 | 6.9 | 5.1 | 5.8 | 9.6 | 9.5 | 3.0 | 2.9 | 60.2 |
| Kansas City, Mo | 1.1 | 1.6 | 2.8 | 3.3 | 5.1 | 4.7 | 4.8 | 4.8 | 3.8 | 2.2 | 1.8 | 1.4 | 37.4 |
| Knoxville, Tenn | 5.0 | 4.9 | 5.6 | 4.6 | 3.7 | 4.2 | 4.2 | 4.0 | 2.8 | 2.6 | 3.6 | 4.2 | 49.4 |
| Lander, Wyo | .4 | .6 | 1.6 | 2.5 | 2.9 | 1.1 | .9 | .5 | 1.0 | 1.0 | .6 | .7 | 13.9 |
| Little Rock, Ark | 4.8 | 4.2 | 4.9 | 4.5 | 5.1 | 4.1 | 4.0 | 3.6 | 3.3 | 2.6 | 4.6 | 4.2 | 49.9 |
| Los Angeles, Cal | 2.8 | 2.9 | 3.0 | 1.1 | .5 | .1 | .0 | .0 | .1 | .8 | 1.5 | 2.9 | 15.6 |
| Louisville, Ky | 3.9 | 3.8 | 4.3 | 4.1 | 3.6 | 4.2 | 3.7 | 3.5 | 2.6 | 2.6 | 4.2 | 3.7 | 44.3 |
| Lynchburg, Va | 3.7 | 3.5 | 3.8 | 3.2 | 4.0 | 3.9 | 4.0 | 4.2 | 3.6 | 3.4 | 2.8 | 3.8 | 43.4 |
| Montgomery, Ala | 5.1 | 5.5 | 6.1 | 4.2 | 3.8 | 4.2 | 4.7 | 4.2 | 2.9 | 2.4 | 3.1 | 4.5 | 51.2 |
| New Orleans, La | 4.6 | 4.5 | 5.3 | 4.9 | 3.9 | 6.2 | 6.5 | 5.6 | 4.8 | 2.9 | 3.8 | 4.5 | 57.4 |
| New York, N. Y | 3.8 | 3.7 | 4.1 | 3.3 | 3.2 | 3.3 | 4.5 | 4.5 | 3.6 | 3.7 | 3.4 | 3.4 | 44.6 |
| Northfield, Vt | 2.5 | 2.3 | 2.8 | 2.1 | 2.8 | 3.2 | 3.7 | 3.9 | 2.8 | 2.5 | 2.6 | 2.7 | 33.8 |
| North Platte, Nebr | .5 | .4 | .9 | 2.2 | 3.1 | 3.2 | 2.7 | 2.5 | 1.5 | 1.2 | .4 | .5 | 18.9 |
| Oklahoma, Okla | 1.3 | 1.0 | 2.4 | 2.8 | 5.8 | 3.1 | 3.6 | 3.2 | 2.3 | 1.8 | 2.2 | 1.7 | 31.7 |
| Omaha, Nebr | .6 | .8 | 1.4 | 3.0 | 4.5 | 5.0 | 4.3 | 3.6 | 3.0 | 2.1 | 1.1 | .9 | 30.7 |
| Oswego, N. Y | 3.2 | 2.6 | 2.8 | 2.3 | 2.8 | 3.4 | 3.2 | 2.7 | 2.8 | 3.3 | 3.4 | 3.6 | 36.2 |
| Palestine, Tex | 3.9 | 3.4 | 3.5 | 4.1 | 4.9 | 4.0 | 3.0 | 2.2 | 3.2 | 3.6 | 3.6 | 3.7 | 43.0 |
| Parkersburg, W. Va | 3.2 | 3.2 | 3.8 | 2.9 | 3.5 | 4.6 | 4.7 | 3.5 | 2.7 | 2.4 | 2.8 | 2.8 | 40.2 |
| Phoenix, Ariz | 1.2 | .7 | .5 | .4 | .0 | .1 | 1.1 | 1.0 | 1.0 | .4 | 1.0 | .6 | 7.9 |
| Port Huron, Mich | 1.9 | 2.2 | 2.4 | 2.1 | 3.2 | 3.2 | 2.7 | 2.6 | 2.7 | 2.7 | 2.7 | 2.2 | 30.6 |
| Portland, Oreg | 6.5 | 5.7 | 5.2 | 3.0 | 2.4 | 1.8 | .5 | .6 | 1.8 | 3.7 | 6.5 | 7.3 | 45.1 |
| Rapid City, S. Dak | .4 | .5 | 1.0 | 2.3 | 2.9 | 3.6 | 2.6 | 2.1 | 1.3 | 1.1 | .5 | .5 | 18.7 |
| Red Bluff, Cal | 3.9 | 3.6 | 3.8 | 1.8 | 1.3 | .5 | .0 | .0 | .8 | 1.6 | 3.2 | 4.5 | 25.0 |
| St. Louis, Mo | 2.3 | 2.8 | 3.4 | 3.5 | 4.2 | 4.5 | 3.4 | 2.7 | 2.9 | 2.4 | 2.9 | 2.2 | 37.2 |
| St. Paul, Minn | .9 | .8 | 1.6 | 2.3 | 3.6 | 4.4 | 3.4 | 3.5 | 3.4 | 2.3 | 1.3 | 1.1 | 28.7 |
| Salt Lake City, Utah | 1.4 | 1.4 | 2.0 | 2.3 | 2.0 | .8 | .5 | .8 | .8 | 1.4 | 1.4 | 1.3 | 16.0 |
| San Antonio, Tex | 1.7 | 1.8 | 1.7 | 2.9 | 3.0 | 3.1 | 2.2 | 2.7 | 2.9 | 1.5 | 1.8 | 1.6 | 26.8 |
| San Francisco, Cal | 4.3 | 3.7 | 3.1 | 1.8 | .8 | .2 | .0 | .0 | .3 | 1.3 | 2.5 | 4.2 | 22.3 |
| Santa Fe, N. Mex | .6 | .8 | .7 | .9 | 1.1 | 1.0 | 2.7 | 2.4 | 1.6 | 1.1 | .8 | .8 | 14.5 |
| Sault Ste. Marie, Mich | 2.2 | 1.4 | 1.8 | 2.1 | 3.2 | 2.8 | 2.8 | 3.1 | 3.5 | 3.3 | 2.9 | 2.3 | 31.4 |
| Seattle, Wash | 4.5 | 3.9 | 3.6 | 2.7 | 2.3 | 1.7 | .7 | .5 | 1.9 | 2.9 | 5.9 | 6.0 | 35.6 |
| Shreveport, La | 4.4 | 3.6 | 4.5 | 4.6 | 4.2 | 3.6 | 3.7 | 2.2 | 3.2 | 3.2 | 4.1 | 4.4 | 45.7 |
| Spokane, Wash | 2.3 | 1.9 | 1.5 | 1.3 | 1.6 | 1.6 | .7 | .5 | 1.0 | 1.5 | 2.3 | 2.6 | 18.8 |
| Springfield, Ill | 2.2 | 2.8 | 3.1 | 3.3 | 4.5 | 4.3 | 2.9 | 2.8 | 3.4 | 2.6 | 2.7 | 2.4 | 37.0 |
| Springfield, Mo | 2.7 | 2.3 | 4.1 | 3.9 | 5.6 | 5.2 | 4.8 | 4.3 | 3.8 | 2.8 | 2.6 | 2.7 | 44.6 |
| Tampa, Fla | 2.8 | 3.3 | 2.8 | 1.8 | 2.9 | 8.3 | 8.4 | 8.6 | 7.4 | 3.0 | 1.7 | 2.0 | 53.1 |
| Vicksburg, Miss | 5.7 | 4.6 | 6.2 | 5.2 | 4.3 | 4.5 | 4.4 | 3.5 | 3.3 | 2.8 | 4.2 | 5.0 | 53.7 |
| Walla Walla, Wash | 2.0 | 1.6 | 1.9 | 1.7 | 1.8 | 1.2 | .4 | .4 | .9 | 1.5 | 2.1 | 2.1 | 17.7 |
| Washington, D. C | 3.4 | 3.4 | 3.8 | 3.2 | 3.8 | 4.2 | 4.6 | 4.4 | 3.6 | 3.1 | 2.7 | 3.2 | 43.5 |
| Williston, N. Dak | .6 | .5 | .7 | 1.2 | 2.3 | 3.6 | 2.0 | 1.3 | .9 | .8 | .6 | .7 | 15.1 |
| Wilmington, N. C | 3.5 | 3.4 | 3.6 | 2.9 | 4.0 | 5.6 | 7.0 | 6.5 | 5.3 | 3.7 | 2.4 | 3.1 | 51.0 |
| Winnemucca, Nev | 1.0 | .9 | 1.0 | .9 | 1.0 | .6 | .2 | .2 | .3 | .5 | .7 | 1.0 | 8.4 |

[1] The figures represent inches and cover the 36-year period 1871 to 1906, inclusive. Stations not having that length of record have been corrected accordingly.

## No. 7.—AREA OF INDIAN RESERVATIONS, AND INDIAN POPULATION THEREON, EXCLUSIVE OF ALASKA: BY STATES, YEARS ENDED JUNE 30, 1880, 1890, 1900, AND 1913.

[Source: Commissioner of Indian Affairs, Department of the Interior.]

| State. | Area of Indian reservations—unallotted. | | | | | | | | Indian population. | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1880 | | 1890 | | 1900 | | 1913 | | 1880 | 1890 | 1900 | 1912 | 1913 |
| | Acres. | Sq. miles. | Acres. | Sq. miles. | Acres. | Sq. miles. | Acres. | Sq. miles. | | | | | |
| Arizona | 3,032,720 | 4,832.50 | 6,603,191 | 10,317.50 | 15,150,757 | 23,673.00 | 17,585,844 | 27,477.87 | 21,361 | 30,749 | 40,189 | 40,754 | 41,505 |
| California[1] | 501,083 | 783.00 | 494,045 | 772.00 | 406,396 | 635.25 | 364,743 | 569.91 | 10,669 | 12,108 | 11,431 | 17,517 | [2]16,513 |
| Colorado | 12,467,200 | 19,480.00 | 1,094,400 | 1,710.00 | ..... | ..... | 483,910 | 756.11 | 2,530 | 1,793 | 995 | 860 | 870 |
| Dakota[3] | 36,616,448 | 57,213.50 | ..... | ..... | ..... | ..... | ..... | ..... | 27,168 | ..... | ..... | ..... | ..... |
| Florida | ..... | ..... | ..... | ..... | ..... | ..... | 23,542 | 36.78 | ..... | ..... | 575 | 446 | 600 |
| Idaho | 2,748,981 | 4,295.00 | 2,273,421 | 3,552.50 | 1,364,500 | 2,132.00 | 451,518 | 792.37 | 4,020 | 4,251 | 3,557 | 3,823 | 3,841 |
| Indian Territory | 41,169,915 | 64,336.00 | 25,863,572 | 40,411.50 | 19,513,216 | 30,489.75 | ..... | ..... | 76,895 | 68,225 | 86,265 | ..... | ..... |
| Iowa | 692 | 1.00 | 1,258 | 2.00 | 2,965 | 4.50 | 3,261 | 5.08 | 355 | 399 | 385 | 364 | 365 |
| Kansas | 137,747 | 215.00 | 102,026 | 159.50 | 28,279 | 44.25 | 543 | .85 | 746 | 1,016 | 1,211 | 1,317 | 1,345 |
| Michigan | 66,332 | 101.00 | 27,319 | 42.50 | 8,317 | 13.00 | 1,083 | 1.69 | 10,141 | 7,423 | 7,557 | 7,519 | 7,512 |
| Minnesota | 5,026,447 | 7,853.00 | 2,254,781 | 3,523.00 | 1,566,767 | 2,447.75 | 574,344 | 897.41 | 6,198 | 6,403 | 8,952 | 11,116 | 11,338 |
| Montana | 29,356,800 | 45,870.00 | 10,591,360 | 16,549.00 | 9,500,780 | 14,845.00 | 5,376,616 | 8,400.96 | 21,650 | 10,842 | 10,076 | 11,242 | 11,231 |
| Nebraska | 436,252 | 682.00 | 136,947 | 214.00 | 74,592 | 116.50 | 5,212 | 8.14 | 4,409 | 3,254 | 3,854 | 3,832 | 3,890 |
| Nevada | 885,015 | 1,383.00 | 954,135 | 1,490.50 | 954,135 | 1,491.00 | 686,666 | 1,072.91 | 6,800 | 8,375 | 8,321 | 5,426 | [4]7,736 |
| New Mexico | 7,228,731 | 11,295.00 | 10,002,525 | 15,629.00 | 1,667,485 | 2,605.50 | 3,847,477 | 6,011.68 | 23,452 | 10,998 | 8,480 | 21,374 | 21,725 |
| New York | 86,366 | 135.00 | 87,677 | 137.00 | 87,677 | 137.00 | 87,677 | 136.99 | 5,159 | 5,112 | 5,384 | 5,426 | 5,419 |
| North Carolina | 65,211 | 102.00 | 65,211 | 102.00 | 98,211 | 153.50 | 63,211 | 98.77 | 2,200 | 3,000 | 1,136 | 2,078 | 2,109 |
| North Dakota | (5) | (5) | 5,861,120 | 9,158.00 | 3,703,724 | 5,784.00 | 745,053 | 1,164.14 | (5) | 7,759 | 8,276 | 8,389 | 8,538 |
| Oklahoma | ..... | ..... | 13,292,663 | 20,770.00 | 6,884,021 | 10,756.25 | 2,628,323 | 4,106.75 | ..... | 13,176 | 13,926 | [6]117,411 | [6]117,274 |
| Oregon | 3,853,800 | 6,022.60 | 2,075,240 | 3,242.00 | 1,300,225 | 2,031.50 | 1,212,860 | 1,895.09 | 5,355 | 4,507 | 4,063 | 6,401 | 6,414 |
| South Dakota | (5) | (5) | 11,661,360 | 18,221.00 | 8,993,791 | 14,049.75 | 1,396,844 | 2,182.57 | (5) | 19,696 | 19,212 | 20,333 | 20,555 |
| Texas | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 290 | 290 | 290 | 702 | 702 |
| Utah | 2,039,040 | 2,186.00 | 3,972,480 | 6,207.00 | 2,039,040 | 3,186.00 | 779,151 | 1,217.43 | 40 | 2,211 | 2,115 | 1,300 | ,815 |
| Washington[1] | 6,925,748 | 10,821.00 | 4,015,284 | 6,321.00 | 2,333,575 | 3,646.25 | 2,368,215 | 3,700.31 | 14,289 | 9,830 | 9,827 | 11,833 | 11,547 |
| Wisconsin | 586,026 | 916.00 | 512,129 | 800.00 | 381,061 | 595.25 | 304,309 | 475.48 | 8,847 | 9,152 | 10,726 | 9,816 | 9,930 |
| Wyoming | 1,520,000 | 2,375.00 | 2,342,460 | 3,660.00 | 1,819,000 | 2,828.00 | 93,976 | 146.84 | 2,063 | 1,658 | 1,642 | 1,697 | 1,715 |
| Miscellaneous | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 710 | 1,302 | 849 | 8,362 | 7,862 |
| Total | 154,741,554 | 241,800.00 | 101,314,349 | 162,991.00 | 77,865,373 | 121,665.00 | 39,114,371 | 61,116.29 | 256,127 | 243,524 | 270,544 | [7]319,216 | [7]322,471 |

[1] Population 1913 subject to slight change; one superintendent's report of one reservation used instead of 1913 report.
[2] See Nevada.
[3] The Territory of Dakota was admitted to the Union Nov. 2, 1889, as two States, viz, North Dakota and South Dakota.
[4] Includes 1,500 reported under Greenville, Cal., 1912.
[5] See Dakota.
[6] Includes the Five Civilized Tribes, numbering over 101,000.
[7] Does not include the Indian population of States in which the Indian Office has no representative, which amounted, according to the census of 1910, to 8,126.

## No. 8.—ORIGINAL HOMESTEAD ENTRIES: AREA, BY STATES, YEARS ENDED JUNE 30, 1903 TO 1913.

[Source: General Land Office, Department of the Interior.]

| State. | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acres. | Acres. | Acres. | Acres. | Acres. | Acres. | Acres. | Acres. | Acres. | Acres. | Acres. |
| Alabama | 114,461.89 | 93,013.66 | 93,804.87 | 97,302.52 | 83,976.89 | 76,291.17 | 47,810.53 | 45,213.18 | 49,138.84 | 86,226.44 | 56,150.52 |
| Alaska | 1,202.81 | 424.09 | 580.05 | 14.02 | 541.18 | 985.72 | 467.90 | 2,490.54 | 15,477.69 | 5,244.95 | 103.67 |
| Arizona | 66,639.37 | 62,032.88 | 41,328.52 | 60,864.94 | 66,937.17 | 136,930.30 | 259,106.69 | 213,891.40 | 486,066.86 | 669,292.97 | 367,544.48 |
| Arkansas | 302,456.21 | 467,944.13 | 385,946.96 | 411,177.70 | 431,407.34 | 234,806.44 | 158,568.70 | 132,860.86 | 201,006.09 | 247,318.58 | 177,731.98 |
| California | 300,968.98 | 266,317.64 | 262,978.23 | 211,567.12 | 173,438.24 | 235,816.46 | 216,699.40 | 278,700.59 | 1,062,005.18 | 873,381.08 | 381,129.14 |
| Colorado | 542,245.83 | 420,035.01 | 438,534.40 | 938,132.08 | 1,903,616.73 | 1,554,570.24 | 1,346,261.21 | 2,960,758.10 | 2,129,591.31 | 1,225,105.49 | 1,182,433.29 |
| Florida | 121,239.35 | 247,451.72 | 183,491.63 | 130,617.23 | 68,524.71 | 67,145.39 | 67,670.50 | 116,314.72 | 144,809.48 | 183,061.64 | 95,768.62 |
| Idaho | 337,376.30 | 420,774.98 | 425,364.03 | 392,193.36 | 390,567.01 | 448,430.01 | 587,198.56 | 565,579.91 | 1,099,796.01 | 836,123.85 | 666,018.12 |
| Illinois | 89.15 | | 40.00 | | | | | | | | |
| Indiana | 13.05 | | 9.30 | | | 10.08 | | | | | |
| Iowa | 534.61 | 377.03 | 40.00 | 308.23 | 52.43 | 120.00 | | | | | |
| Kansas | 191,045.92 | 252,680.48 | 261,890.75 | 657,982.30 | 597,499.63 | 324,120.36 | 155,857.83 | 150,769.83 | 120,714.66 | 71,199.40 | 67,683.69 |
| Louisiana | 148,626.21 | 76,559.87 | 67,019.53 | 52,469.39 | 48,259.82 | 32,827.65 | 25,477.44 | 22,105.92 | 24,432.63 | 16,491.13 | 15,854.88 |
| Michigan | 41,309.08 | 34,132.80 | 28,820.87 | 26,610.29 | 27,501.74 | 29,859.88 | 21,568.13 | 16,027.71 | 17,189.17 | 17,222.57 | 13,633.15 |
| Minnesota | 559,270.16 | 608,831.12 | 492,893.85 | 280,745.55 | 215,041.02 | 254,276.45 | 233,587.95 | 196,945.92 | 85,906.65 | 87,916.74 | 39,214.84 |
| Mississippi | 112,954.69 | 68,517.19 | 67,859.74 | 66,052.01 | 47,609.05 | 32,471.08 | 29,014.75 | 23,831.57 | 34,440.75 | 27,708.14 | 19,877.82 |
| Missouri | 71,719.67 | 95,202.74 | 82,603.93 | 73,541.61 | 60,606.25 | 39,216.19 | 27,855.06 | 21,025.97 | 18,292.74 | 21,958.55 | 1,458.07 |
| Montana | 388,554.94 | 362,882.38 | 341,931.04 | 503,789.09 | 489,985.30 | 777,455.13 | 1,159,486.15 | 4,732,806.60 | 4,257,302.52 | 3,600,260.67 | 3,996,358.29 |
| Nebraska | 491,706.57 | 1,310,712.56 | 4,778,352.43 | 1,719,857.44 | 1,773,113.72 | 1,740,406.56 | 1,913,713.42 | 1,569,173.87 | 1,505,528.80 | 1,394,388.57 | 996,895.35 |
| Nevada | 9,347.14 | 24,589.13 | 12,784.23 | 17,798.82 | 31,503.88 | 33,898.07 | 27,200.22 | 48,210.34 | 312,510.88 | 261,188.07 | 57,197.07 |
| New Mexico | 516,831.31 | 339,180.77 | 294,402.74 | 1,011,552.90 | 2,544,630.32 | 2,338,866.03 | 1,585,367.19 | 1,496,528.68 | 1,377,563.07 | 1,050,399.79 | 920,659.82 |
| North Dakota | 2,545,082.46 | 1,622,476.41 | 1,617,763.53 | 2,736,460.67 | 2,091,895.98 | 1,310,437.97 | 786,416.70 | 751,002.78 | 511,988.47 | 366,120.47 | 416,783.34 |
| Oklahoma | 1,534,306.27 | 1,393,159.86 | 769,916.25 | 1,391,582.65 | 992,532.63 | 501,930.74 | 266,888.59 | 187,930.35 | 134,069.23 | 92,846.00 | 65,942.77 |
| Oregon | 832,473.29 | 442,508.62 | 405,606.14 | 308,867.59 | 276,117.62 | 374,067.58 | 400,169.69 | 642,915.35 | 733,457.15 | 715,869.45 | 499,992.86 |
| South Dakota | 712,710.56 | 772,570.29 | 989,972.18 | 1,640,483.14 | 1,438,143.95 | 1,962,153.69 | 1,913,295.51 | 2,529,008.30 | 1,198,053.98 | 459,281.04 | 221,776.92 |
| Utah | 19,930.91 | 13,408.85 | 18,014.67 | 269,739.23 | 130,193.82 | 116,358.54 | 135,722.31 | 297,806.06 | 500,045.68 | 514,673.76 | 191,662.12 |
| Washington | 799,971.61 | 508,689.51 | 552,541.93 | 659,198.91 | 447,328.55 | 429,637.52 | 357,978.59 | 334,963.48 | 442,332.85 | 346,664.11 | 175,830.12 |
| Wisconsin | 105,176.05 | 81,359.23 | 68,388.67 | 51,425.11 | 23,468.67 | 30,275.57 | 16,882.39 | 14,914.55 | 17,970.36 | 16,099.44 | 11,290.91 |
| Wyoming | 264,854.83 | 185,432.72 | 212,693.37 | 235,146.72 | 400,958.27 | 472,983.38 | 566,880.79 | 977,429.04 | 1,158,348.58 | 501,062.19 | 579,962.45 |
| Total | 11,193,120.25 | 10,271,265.97 | 12,895,571.84 | 13,974,931.62 | 14,754,584.62 | 13,586,348.20 | 12,302,146.20 | 18,329,115.62 | 17,639,099.54 | 13,624,104.69 | [1]11,222,053.59 |
| Final entries (total area) | 3,576,964.14 | 3,232,716.75 | 3,419,337.15 | 3,526,748.58 | 3,740,567.71 | 4,242,710.59 | 3,699,466.79 | 4,143,957.94 | 7,653,610.67 | 7,163,372.85 | 10,009,285.16 |

[1] Includes 40 acres for which entry was made at the General Land Office.

## No. 9.—RAILROAD SELECTIONS: Area, by States, Years Ended June 30, 1903 to 1913.

[Source: General Land Office, Department of the Interior.]

| State. | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Acres.* | *Acres.* | *Acres.* | *Acres.* | *Acres.* | *Acres.* | *Acres.* | *Acres.* | *Acres.* | *Acres.* | *Acres.* |
| Alabama | 679.95 | | | | 38.28 | 40.11 | 80.04 | | | | |
| Arizona | 64,418.94 | 156,217.54 | 97,793.68 | 32,262.94 | | 19,424.00 | 60,549.02 | 133,596.70 | 60,547.78 | 222,805.93 | 30,031.55 |
| Arkansas | 320.00 | 891.97 | 393.91 | 80.00 | | | | | | | |
| California | 76,089.60 | 347,258.62 | 426,951.99 | 318,986.37 | 100,971.94 | 3,897.46 | 589,000.37 | 364,084.18 | 442,879.81 | 23,995.43 | |
| Colorado | 805,215.06 | 1,000,215.15 | 440.30 | | | | | | 160.00 | 10,740.13 | 160.00 |
| Florida | | | | | | | | | | 422.37 | 1,358.22 |
| Idaho | 71,741.89 | 47,268.72 | 24,509.73 | 15,083.50 | 64,666.18 | 11,758.19 | 19,480.58 | 11,667.92 | 21,392.65 | 36,612.03 | 5,142.75 |
| Kansas | 250,497.81 | 1,194.51 | | | | | | | | | |
| Louisiana | 2,140.00 | | | 198.30 | 480.92 | | | | 9,114.84 | 40.80 | 4,767.60 |
| Michigan | | | | 1,108.73 | | | | | | | |
| Minnesota | 3,984.06 | 625.53 | 240.00 | 11,522.44 | 17,912.64 | 12,871.84 | 13,645.81 | 2,218.24 | 485.34 | 816.13 | 1,950.18 |
| Mississippi | 231.33 | | | | | | | | | | |
| Missouri | | | | | 40.00 | | | | | | |
| Montana | 634,778.52 | 348,742.12 | 528,813.73 | 995,807.56 | 329,295.39 | 327,185.62 | 665,864.37 | 849,928.10 | 941,184.91 | 746,602.64 | 1,199,312.85 |
| Nebraska | 1,235.12 | | | 8,525.54 | 2,874.66 | 474.41 | | | | | |
| Nevada | 185,869.61 | 186,665.24 | 40,674.22 | 252,856.65 | | | | 74,292.45 | 180,151.19 | 95,532,67 | |
| New Mexico | | | 113,997.03 | 2,319.75 | 875.99 | 260,522.33 | 446,260.14 | 2,769.80 | 720.23 | 749.01 | 52,309.64 |
| North Dakota | 353,795.30 | 143,474.05 | 41,696.62 | 484,426.03 | 123,700.97 | 13,850.11 | 50,014.95 | 4,867.60 | 241.36 | 34,608.68 | 3,585.17 |
| Oregon | 139,184.44 | 48,615.07 | 5,475.03 | 58,752.39 | 48,481.32 | 30,360.99 | 17,630.01 | 18,888.29 | 20,548.17 | 27,485.72 | 14,432.05 |
| South Dakota | | | | | | | 774.56 | 813.06 | | | |
| Utah | | 16.76 | 12,504.56 | 89,060.85 | | | | 2,583.95 | 97,554.97 | 12,867.92 | |
| Washington | 76,392.44 | 72,399.68 | 62,953.66 | 145,484.74 | 175,979.81 | 93,389.34 | 55,375.90 | 67,849.24 | 62,381.27 | 89,714.92 | 24,365.62 |
| Wisconsin | | | | 213.20 | 1,135.47 | 2,169.00 | 117.72 | 680.00 | 40.00 | 18.80 | |
| Wyoming | 1,197,608.17 | | 1,400.56 | | 45,556.41 | 6,596.07 | 9,643.64 | 4,555.08 | 121.14 | | 3,023.99 |
| Total | 3,864,182.24 | 2,353,584.96 | 1,357,845.02 | 2,416,688.99 | 912,009.98 | 782,539.47 | 1,928,437.11 | 1,538,791.61 | 1,837,523.66 | 1,303,013.18 | 1,340,439.62 |

## No. 10.—LAND AREAS UNAPPROPRIATED AND UNRESERVED: BY STATES, YEARS ENDED JUNE 30, 1890, 1900, AND 1913.

[Source: General Land Office, Department of the Interior.]

| State.[1] | 1890 | | | 1900 | | | 1913 | | |
|---|---|---|---|---|---|---|---|---|---|
| | Surveyed. | Unsurveyed. | Total. | Surveyed. | Unsurveyed. | Total. | Surveyed. | Unsurveyed. | Total. |
| | *Acres.* | *Acres.* | *Acres.* | *Acres.* | *Acres.* | *Acres.* | *Acres.* | *Acres.* | *Acres.* |
| Alabama | 1,105,060 | | 1,105,060 | 359,250 | | 359,250 | 77,600 | | 77,600 |
| Alaska | [2] | 369,529,600 | 369,529,600 | [2] | 359,492,760 | 359,492,760 | [2] | 367,963,823 | 367,963,823 |
| Arizona | 11,983,626 | 37,715,426 | 49,699,052 | 10,886,745 | 39,400,241 | 50,286,986 | 11,750,267 | 27,774,928 | 39,525,195 |
| Arkansas | 4,902,329 | | 4,902,329 | 3,493,444 | | 3,493,444 | 397,489 | 70,000 | 467,489 |
| California | 38,750,564 | 15,172,154 | 53,922,718 | 34,423,923 | 8,043,589 | 42,467,512 | 15,635,304 | 5,220,333 | 20,853,637 |
| Colorado | 34,354,550 | 5,639,896 | 39,994,446 | 35,131,613 | 4,515,634 | 39,650,247 | 17,787,548 | 1,565,683 | 19,353,231 |
| Florida | 2,283,626 | 3,340,800 | 5,624,426 | 3,438,749 | 157,662 | 1,596,411 | 202,886 | 155,531 | 358,417 |
| Idaho | 3,938,277 | 43,019,013 | 46,957,290 | 11,722,541 | 21,564,153 | 43,286,694 | 7,748,512 | 10,167,110 | 17,915,622 |
| Iowa | 2,000 | 3,000 | 5,000 | | | | | | |
| Kansas | 755,791 | | 755,791 | 1,196,900 | | 1,196,900 | 92,568 | | 92,568 |
| Louisiana | 1,243,460 | 115,393 | 1,358,853 | 377,206 | 65,018 | 442,224 | 78,014 | | 78,014 |
| Michigan | 832,707 | | 832,707 | 430,483 | | 430,483 | 89,057 | | 89,057 |
| Minnesota | 2,902,034 | 4,011,520 | 6,913,554 | 2,386,295 | 2,309,908 | 4,696,203 | 1,286,394 | | 1,286,394 |
| Mississippi | 1,207,480 | | 1,407,480 | 285,804 | | 285,804 | 41,660 | | 41,660 |
| Missouri | 1,151,463 | | 1,151,463 | 337,946 | | 337,946 | 713 | | 713 |
| Montana | 9,611,315 | 55,196,312 | 64,807,627 | 18,546,146 | 49,416,911 | 67,963,057 | 10,977,501 | 10,565,352 | 21,542,853 |
| Nebraska | 11,226,584 | | 11,226,584 | 9,798,688 | | 9,798,688 | 405,469 | | 405,469 |
| Nevada | 27,356,167 | 23,488,373 | 50,804,540 | 29,622,658 | 31,654,848 | 61,277,506 | 28,359,141 | 25,779,452 | 55,138,593 |
| New Mexico | 39,660,806 | 16,699,520 | 56,360,326 | 41,951,628 | 14,589,542 | 56,541,170 | 20,927,792 | 10,370,829 | 31,298,621 |
| North Dakota | 14,318,400 | 16,179,600 | 30,497,490 | 12,597,130 | 6,128,109 | 18,725,239 | 1,156,120 | | 1,156,120 |
| Oklahoma | 22,053 | [3] 3,672,540 | 3,694,593 | 5,735,572 | | 5,735,572 | 41,636 | | 41,636 |
| Oregon | 22,378,982 | 14,894,246 | 38,273,228 | 23,489,861 | 10,888,046 | 34,377,907 | 13,613,442 | 2,932,080 | 16,545,522 |
| South Dakota | 2,043,374 | 8,198,124 | 10,241,498 | 11,612,943 | 317,866 | 11,930,809 | 3,751,651 | 53,781 | 3,805,432 |
| Utah | 7,029,100 | 29,176,000 | 36,205,100 | 10,019,262 | 32,948,189 | 42,967,451 | 12,290,342 | 21,547,254 | 33,837,596 |
| Washington | 4,156,171 | 15,491,145 | 19,646,316 | 5,237,302 | 5,888,581 | 11,125,883 | 1,079,957 | 670,251 | 1,750,208 |
| Wisconsin | 819,320 | | 819,320 | 313,565 | | 313,565 | 9,880 | | 9,880 |
| Wyoming | 37,578,200 | 11,431,860 | 49,010,060 | 43,194,311 | 5,163,858 | 48,358,169 | 30,465,454 | 1,850,225 | 32,255,679 |
| Total | 282,772,439 | 672,974,022 | [4]955,746,461 | 314,590,965 | 602,544,915 | [4]917,135,880 | 179,204,397 | 486,686,632 | [4]665,891,029 |

[1] In the States not enumerated the land areas were all appropriated in the years mentioned.
[2] Lands in Alaska are mostly unsurveyed and unappropriated.
[3] In public land strip.
[4] Exclusive of Ohio, Indiana, and Illinois, in which, if any public land remains, it consists of a few small, isolated tracts; it is exclusive of the Cherokee Strip, containing 8,044,644 acres, and all other lands owned or claimed by the Indians in the Indian Territory west of the ninety-sixth degree of longitude.

## No. 21.—PUBLIC AND INDIAN LANDS ENTERED, FOR CASH: BY STATES, YEARS ENDED JUNE 30, 1903 TO 1913.

[Source: General Land Office, Department of the Interior.]

| State. | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acres. | Acres. | Acres. | Acres. | Acres. | Acres. | Acres. | Acres. | Acres. | Acres. | Acres. |
| Alaska | 1,723.37 | 1,770.65 | 2,973.11 | 4,925.86 | 7,132.16 | 8,834.80 | 10,772.33 | 17,508.03 | 15,477.69 | 5,244.95 | 103.67 |
| Arizona | 118,015.48 | 95,338.63 | 97,561.08 | 102,621.51 | 92,530.30 | 81,228.56 | 50,930.86 | 47,353.42 | 49,518.88 | 90,615.04 | 56,245.68 |
| Arkansas | 325,995.24 | 516,964.53 | 416,583.11 | 441,530.07 | 496,015.40 | 338,676.41 | 171,316.50 | 137,637.76 | 201,006.00 | 247,318.58 | 178,065.19 |
| Arizona | 142,775.78 | 234,085.06 | 151,340.84 | 107,054.87 | 86,121.64 | 198,509.64 | 468,169.64 | 541,793.23 | 486,066.86 | 669,202.97 | 770,449.59 |
| California | 907,507.84 | 986,253.31 | 1,082,758.32 | 809,811.28 | 579,294.93 | 766,932.98 | 1,290,579.46 | 1,214,348.36 | 1,064,644.89 | 872,301.68 | 937,230.43 |
| Colorado | 1,620,981.95 | 1,679,617.79 | 621,100.25 | 1,597,010.38 | 2,483,666.69 | 2,127,661.99 | 1,983,078.58 | 3,994,757.50 | 2,272,068.99 | 1,354,326.05 | 1,458,107.84 |
| Florida | 2,999,561.76 | 286,035.63 | 326,579.30 | 166,053.73 | 109,663.03 | 83,672.78 | 125,744.05 | 121,827.68 | 114,809.48 | 183,067.64 | 96,277.34 |
| Idaho | 700,472.55 | 855,754.73 | 609,568.10 | 734,763.70 | 1,162,745.25 | 1,087,402.94 | 1,383,443.88 | 1,768,010.34 | 1,191,012.91 | 860,810.25 | 1,030,212.55 |
| Iowa | 903.02 | 952.39 | 1,010.84 | 957.93 | 195.65 | 1,433.69 | 564.04 | 160.02 | | | |
| Illinois | 303.07 | 4.90 | 40.00 | 40.00 | 296.30 | 40.00 | | | | | |
| Indiana | 20.97 | | 9.30 | | 129.70 | 10.08 | 40.00 | | | | |
| Kansas | 457,529.18 | 268,627.46 | 273,100.34 | 669,438.67 | 611,726.97 | 332,931.81 | 166,375.14 | 157,311.36 | 122,810.19 | 71,915.69 | 68,775.14 |
| Louisiana | 188,457.17 | 95,324.72 | 269,200.68 | 80,086.61 | 89,608.79 | 59,450.26 | 39,428.40 | 22,344.86 | 24,432.63 | 16,491.13 | 16,309.44 |
| Michigan | 59,689.43 | 47,580.07 | 41,519.50 | 38,669.10 | 42,828.40 | 46,147.59 | 33,813.58 | 19,612.94 | 17,189.17 | 17,222.57 | 13,636.92 |
| Minnesota | 933,845.87 | 1,098,763.74 | 835,314.29 | 397,567.07 | 324,418.22 | 420,351.12 | 385,816.56 | 295,177.03 | 239,830.59 | 397,158.46 | 191,762.18 |
| Missouri | 98,080.95 | 117,394.56 | 104,096.72 | 101,426.89 | 154,871.72 | 129,157.20 | 53,560.91 | 52,502.66 | 19,292.74 | 21,958.55 | 4,470.06 |
| Mississippi | 113,124.82 | 82,201.70 | 77,034.04 | 75,846.78 | 55,645.26 | 35,545.37 | 35,908.88 | 29,339.15 | 34,440.75 | 27,708.14 | 20,599.64 |
| Montana | 1,533,205.29 | 1,052,994.63 | 1,086,296.05 | 1,782,279.90 | 1,218,780.97 | 1,494,052.02 | 2,460,905.55 | 6,616,734.69 | 4,659,232.48 | 3,687,420.90 | 4,717,117.51 |
| Nebraska | 563,731.32 | 1,318,931.13 | 4,792,351.65 | 1,736,964.79 | 1,785,762.47 | 1,781,823.80 | 1,979,872.10 | 1,638,485.72 | 1,505,584.66 | 1,394,388.57 | 937,812.22 |
| New Jersey | | | | [1] 90.03 | | | | | | | |
| New Mexico | 886,276.60 | 601,560.93 | 603,264.07 | 1,235,059.38 | 2,758,006.91 | 2,850,337.11 | 2,542,709.18 | 1,924,145.46 | 1,277,563.07 | 1,050,399.79 | 2,324,250.89 |
| Nevada | 206,643.67 | 216,468.06 | 88,563.48 | 278,904.38 | 47,254.63 | 69,131.50 | 78,190.07 | 261,125.24 | 312,510.88 | 261,188.07 | 175,799.66 |
| North Dakota | 2,955,112.18 | 1,798,581.95 | 1,679,722.76 | 3,325,828.23 | 2,256,423.56 | 1,383,957.19 | 877,649.71 | 807,512.18 | 513,357.48 | 384,218.71 | 418,689.76 |
| Ohio | 45.00 | | | | | | | | | | |
| Oklahoma | 1,544,317.90 | 1,394,227.56 | 770,225.35 | 1,426,306.46 | 2,007,753.84 | 514,159.58 | 297,572.30 | 193,692.95 | 146,600.50 | 97,563.31 | 65,959.39 |
| Oregon | 1,926,395.13 | 1,172,415.14 | 769,480.58 | 617,293.21 | 951,481.34 | 1,021,001.29 | 1,091,530.56 | 1,059,723.53 | 712,049.87 | 715,869.45 | 561,810.14 |
| South Dakota | 755,853.40 | 823,240.29 | 1,028,149.12 | 1,707,684.39 | 1,502,411.24 | 2,086,171.82 | 2,219,560.32 | 2,946,827.85 | 1,711,629.43 | 696,546.70 | 468,658.33 |
| Utah | 165,006.02 | 138,503.01 | 185,517.13 | 413,030.21 | 334,827.36 | 109,311.88 | 619,802.07 | 577,409.86 | 693,770.08 | 549,883.11 | 262,863.44 |
| Washington | 1,318,319.48 | 961,822.89 | 773,541.23 | 989,907.66 | 911,327.34 | 825,813.57 | 608,546.55 | 560,789.20 | 481,459.19 | 382,765.57 | 357,323.51 |
| Wisconsin | 113,766.27 | 89,949.98 | 72,012.71 | 55,592.44 | 28,966.92 | 57,595.61 | 19,061.18 | 17,007.33 | 17,970.36 | 16,099.44 | 11,300.18 |
| Wyoming | 2,014,698.83 | 402,192.24 | 247,744.32 | 534,431.94 | 897,679.59 | 829,614.19 | 897,179.96 | 1,377,063.74 | 1,167,012.56 | 503,090.10 | 665,255.75 |
| Total | 22,824,299.65 | 16,352,297.68 | 17,006,622.27 | 19,431,187.47 | 20,997,566.58 | 19,090,359.78 | 19,892,503.75 | 26,391,269.09 | 19,211,372.27 | 14,574,688.82 | [2] 15,867,222.45 |

[1] Red Bank abandoned military reservation.

[2] Includes 40 acres for which entry was made at the General Land Office.

## No. 12.—LAND AREAS PATENTED: By States, Year Ended June 30, 1913.

[Source: General Land Office, Department of the Interior.]

| State. | Acres. | State. | Acres. |
|---|---|---|---|
| Alabama | 61,683.085 | Montana | 2,342,923.198 |
| Alaska | 4,787.627 | Nebraska | 2,085,412.631 |
| Arizona | 185,492.561 | Nevada | 26,235.385 |
| Arkansas | 164,222.240 | New Mexico | 846,552.276 |
| California | 202,362.342 | North Dakota | 1,186,496.960 |
| Colorado | 1,182,442.223 | Ohio | 1,543.510 |
| Florida | 88,333.230 | Oklahoma | 357,162.622 |
| Idaho | 433,698.726 | Oregon | 268,824.933 |
| Illinois | 1,171.930 | South Dakota | 1,560,661.550 |
| Indiana | 1,494.410 | Utah | 243,611.612 |
| Iowa | 280.280 | Washington | 284,804.612 |
| Kansas | 256,328.900 | Wisconsin | 22,679.770 |
| Louisiana | 54,733.730 | Wyoming | 376,636.532 |
| Michigan | 17,334.130 | Made at General Land Office | 179,641.900 |
| Minnesota | 159,239.880 | | |
| Mississippi | 38,769.260 | Total | 12,678,076.805 |
| Missouri | 42,514.760 | | |

## No. 13.—SWAMP AND OVERFLOW LANDS: Areas in 1908, by States.

[Source: Report of National Conservation Commission, prepared by Geological Survey, Department of the Interior.]

| State. | Area. | State. | Area. | State. | Area. |
|---|---|---|---|---|---|
| | *Acres.* | | *Acres.* | | *Acres.* |
| Alabama | 1,120,000 | Massachusetts | 138,700 | Rhode Island | 17,960 |
| Arkansas | 5,760,000 | Michigan | 4,400,000 | South Carolina | 1,760,000 |
| California | 1,850,000 | Minnesota | 4,500,000 | South Dakota | 226,000 |
| Connecticut | 37,700 | Mississippi | 6,173,000 | Tennessee | 800,000 |
| Delaware | 200,000 | Missouri | 1,920,000 | Texas | 1,620,000 |
| Florida | 18,560,000 | Nebraska | 256,000 | Vermont | 70,000 |
| Georgia | 2,400,000 | New Hampshire | 43,000 | Virginia | 384,000 |
| Illinois | 2,688,000 | New Jersey | 601,900 | Washington | 75,000 |
| Indiana | 1,000,000 | New York | 576,000 | West Virginia | 2,500 |
| Iowa | 800,000 | North Carolina | 2,400,000 | Wisconsin | 2,500,000 |
| Kansas | 160,000 | North Dakota | 226,000 | Wyoming | 25,000 |
| Kentucky | 224,000 | Ohio | 200,000 | | |
| Louisiana | 9,600,000 | Oklahoma | 35,000 | Total | 74,541,700 |
| Maine | 240,000 | Oregon | 500,000 | | |
| Maryland | 356,000 | Pennsylvania | 96,000 | | |

## No. 14.—DEVELOPED WATER POWERS: Wheels and Horsepower in 1908, by States.

[Source: Report of National Conservation Commission, compiled by Bureau of the Census, Department of Commerce.]

| State. | Wheels. | Horsepower. | State. | Wheels. | Horsepower. |
|---|---|---|---|---|---|
| Alabama | 1,804 | 161,694 | Nebraska | 227 | 12,792 |
| Alaska | 106 | 17,289 | Nevada | 39 | 20,577 |
| Arizona | 37 | 16,855 | New Hampshire | 1,799 | 183,167 |
| Arkansas | 255 | 5,868 | New Jersey | 902 | 38,011 |
| California | 1,070 | 466,774 | New Mexico | 56 | 2,310 |
| Colorado | 353 | 78,878 | New York | 6,513 | 885,862 |
| Connecticut | 1,546 | 118,145 | North Carolina | 3,975 | 162,284 |
| Delaware | 277 | 7,976 | North Dakota | 16 | 613 |
| District of Columbia | 6 | 1,000 | Ohio | 873 | 34,840 |
| Florida | 207 | 4,539 | Oklahoma | 29 | 2,994 |
| Georgia | 2,314 | 166,587 | Oregon | 590 | 231,379 |
| Idaho | 285 | 78,743 | Pennsylvania | 5,596 | 290,990 |
| Illinois | 413 | 50,116 | Rhode Island | 387 | 37,165 |
| Indiana | 495 | 29,153 | South Carolina | 1,301 | 207,242 |
| Iowa | 461 | 17,304 | South Dakota | 68 | 11,112 |
| Kansas | 184 | 18,606 | Tennessee | 2,160 | 95,060 |
| Kentucky | 834 | 14,156 | Texas | 195 | 9,966 |
| Louisiana | 79 | 1,184 | Utah | 260 | 64,265 |
| Maine | 2,797 | 343,096 | Vermont | 2,018 | 170,276 |
| Maryland | 694 | 21,715 | Virginia | 3,011 | 100,123 |
| Massachusetts | 2,749 | 260,182 | Washington | 475 | 147,041 |
| Michigan | 1,498 | 205,019 | West Virginia | 672 | 20,500 |
| Minnesota | 531 | 152,380 | Wisconsin | 1,667 | 220,916 |
| Mississippi | 336 | 7,922 | Wyoming | 66 | 3,855 |
| Missouri | 397 | 10,107 | | | |
| Montana | 204 | 148,052 | Total | 52,827 | 5,356,680 |

## No. 15.—DEVELOPED WATER POWERS: WHEELS AND HORSEPOWER IN 1908, BY DRAINAGE BASINS.

[Source: Report of National Conservation Commission, compiled by Bureau of the Census, Department of Commerce.]

| Drainage basin. | Wheels. | Horse-power. |
|---|---|---|
| NORTHERN ATLANTIC. | | |
| St. Johns River | 147 | 13,681 |
| St. Croix River | 89 | 20,500 |
| Penobscot River | 518 | 70,454 |
| Kennebec River | 659 | 63,936 |
| Androscoggin River | 683 | 123,455 |
| Presumscot River | 179 | 20,569 |
| Saco River | 237 | 25,332 |
| Merrimac River | 1,466 | 161,333 |
| Connecticut River | 3,110 | 292,899 |
| Blackstone River | 338 | 31,435 |
| Thames River | 567 | 53,738 |
| Housatonic River | 519 | 46,350 |
| Hudson River | 2,272 | 286,210 |
| Passaic River | 209 | 13,580 |
| Raritan River | 204 | 6,309 |
| Delaware River | 2,418 | 74,214 |
| Susquehanna River | 3,949 | 244,934 |
| Potomac River | 1,067 | 29,390 |
| James River | 608 | 40,173 |
| Minor streams: | | |
| Chesapeake Bay | 744 | 22,719 |
| Northern Atlantic | 1,881 | 105,092 |
| Total | 21,864 | 1,746,503 |
| SOUTHERN ATLANTIC. | | |
| Chowan River | 177 | 3,528 |
| Roanoke River | 805 | 36,066 |
| Tar River | 166 | 6,431 |
| Neuse River | 317 | 11,365 |
| Cape Fear River | 673 | 27,539 |
| Pedee (Yadkin) River | 1,352 | 58,299 |
| Santee River | 1,051 | 205,736 |
| Savannah River | 539 | 59,535 |
| Ogeechee River | 88 | 1,965 |
| Altamaha River | 506 | 44,531 |
| Minor streams | 264 | 4,657 |
| Total | 5,938 | 459,652 |
| EASTERN GULF OF MEXICO. | | |
| Suwanee River | 45 | 1,227 |
| Apalachicola River | 934 | 71,273 |
| Mobile River: | | |
| Tombigbee River | 419 | 6,290 |
| Alabama River | 1,263 | 47,761 |
| Pearl River | 104 | 1,844 |
| Minor streams | 577 | 11,363 |
| Total | 3,342 | 139,758 |
| WESTERN GULF OF MEXICO. | | |
| Sabine River | 35 | 389 |
| Neches River | 35 | 538 |
| Trinity River | 12 | 279 |
| Brazos River | 13 | 448 |
| Colorado River (of Texas) | 25 | 1,503 |
| Guadalupe River | 69 | 6,447 |
| San Antonio River | 6 | 215 |
| Nueces River | 3 | 36 |
| Rio Grande River | 30 | 1,409 |
| Pecos River | 19 | 637 |
| Minor streams | 11 | 170 |
| Total | 258 | 12,071 |

| Drainage basin. | Wheels. | Horse-power. |
|---|---|---|
| MISSISSIPPI RIVER. | | |
| *Tributaries from east.* | | |
| Yazoo River | ..... | ..... |
| Minor eastern tributaries, lower Mississippi River | 127 | 1,572 |
| Ohio River: | | |
| Tennessee River | 3,213 | 221,559 |
| Cumberland River | 681 | 13,007 |
| Green River | 215 | 3,774 |
| Kentucky River | 158 | 2,916 |
| Licking River | 52 | 928 |
| Big Sandy River | 131 | 1,505 |
| Kanawha River | 950 | 22,612 |
| Monongahela River | 147 | 2,586 |
| Youghiogheny River | 74 | 1,567 |
| Minor southern tributaries | 130 | 3,078 |
| Allegheny River | 418 | 11,313 |
| Beaver River | 165 | 9,474 |
| Muskegon River | 204 | 8,880 |
| Scioto River | 69 | 2,045 |
| Great Miami River | 214 | 9,469 |
| Wabash River | 242 | 9,665 |
| Minor northern tributaries | 209 | 5,396 |
| Illinois River | 260 | 37,298 |
| Rock River | 377 | 24,181 |
| Wisconsin River | 476 | 74,491 |
| Chippewa River | 157 | 24,976 |
| St. Croix River | 71 | 12,775 |
| Minor eastern tributaries, upper Mississippi River | 219 | 32,013 |
| Total | 8,959 | 537,080 |
| *Tributaries from west.* | | |
| Minnesota River | 40 | 1,712 |
| Wapsipinicon River | 54 | 1,055 |
| Des Moines River | 30 | 1,558 |
| Missouri River: | | |
| Big Sioux River | 23 | 3,376 |
| James River | 20 | 411 |
| Milk River | ..... | ..... |
| Marias River | ..... | ..... |
| Jefferson River | 38 | 20,619 |
| Madison River | 13 | 17,336 |
| Gallatin River | 6 | 405 |
| Minor northern tributaries | 155 | 70,058 |
| Musselshell River | ..... | ..... |
| Yellowstone River | 45 | 7,613 |
| Little Missouri River | ..... | ..... |
| Cheyenne River | 42 | 7,686 |
| White River | 1 | 30 |
| Niobrara River | 30 | 950 |
| Platte River | 216 | 29,240 |
| Kansas River | 212 | 15,423 |
| Osage River | 72 | 1,466 |
| Minor southern tributaries | 100 | 30,296 |
| Arkansas River | 309 | 12,580 |
| Cimarron River: | | |
| Canadian River | 20 | 542 |
| Minor tributaries | 150 | 11,133 |
| Red River | 118 | 3,854 |
| Minor tributaries | 691 | 93,196 |
| Total | 2,385 | 331,739 |

No. 15.—Developed Water Powers: Wheels and Horsepower in 1908, by Drainage Basins—Continued.

| Drainage basin. | Wheels. | Horsepower. |
|---|---|---|
| ST. LAWRENCE RIVER. | | |
| Lake Superior | 99 | 83,802 |
| Lake Michigan | 1,748 | 240,691 |
| Lake Huron | 213 | 13,878 |
| St. Clair River | 85 | 3,331 |
| Lake Erie | 526 | 23,001 |
| Niagara River | 103 | 191,426 |
| Lake Ontario | 2,028 | 209,490 |
| Lake Champlain (Richelieu River) | 1,344 | 129,949 |
| Minor tributaries | 750 | 122,715 |
| Total | 6,896 | 1,018,283 |
| COLORADO RIVER. | | |
| Gila River | 33 | 17,606 |
| Williams Fork | 1 | 9 |
| Little Colorado River | 8 | 185 |
| San Juan River | 48 | 18,385 |
| Grande River | 146 | 32,133 |
| Green River | 26 | 4,781 |
| Fremont River | 4 | 90 |
| Virgin River | 10 | 193 |
| Minor tributaries | 9 | 1,041 |
| Total | 285 | 74,428 |
| SOUTHERN PACIFIC. | | |
| Minor streams | 74 | 50,183 |
| San Francisco Bay | 11 | 6,455 |
| Sacramento River | 578 | 280,845 |
| San Joaquin River | 159 | 86,224 |
| Total | 822 | 423,707 |
| NORTHERN PACIFIC. | | |
| Columbia River: | | |
| Willamette River | 299 | 92,531 |
| Des Chutes River | 17 | 60,832 |
| John Day River | 24 | 22,083 |
| Snake River | 282 | 77,291 |
| Spokane River | 103 | 37,649 |
| Pend Oreille (Clarks Fork) | 46 | 7,675 |
| Yakima River | 52 | 8,838 |
| Minor tributaries | 241 | 43,275 |
| Kootenai River | 8 | 1,075 |
| Puget Sound | 139 | 84,270 |
| Minor streams | 342 | 36,646 |
| Total | [1] 1,553 | [1] 472,165 |
| GREAT BASIN. | | |
| Wasatch Mountains drainage | 246 | 77,819 |
| Humboldt River | 33 | 20,388 |
| Sierra Nevada Mountains drainage | 74 | 17,737 |
| Minor streams | | |
| Total | 353 | 115,944 |
| HUDSON BAY. | | |
| Red River of the North | 66 | 8,261 |
| St. Marys River | | |
| Total | 66 | 8,261 |
| Grand total[2] | 52,827 | 5,356,680 |

[1] Exclusive of Alaska with 106 wheels of 17,289 horsepower.
[2] Includes Alaska.

No. 16.—COAL: Estimated Supply in 1908, by States.

[Source: Report of National Conservation Commission, prepared by Geological Survey, Department of the Interior.]

| State. | Estimated contents. | State. | Estimated contents. |
|---|---|---|---|
| | *Million short tons.* | | *Million short tons.* |
| Alabama | 68,656 | North Carolina | 200 |
| Arizona | 60 | North Dakota | 499,996 |
| Arkansas | 1,851 | Ohio | 85,289 |
| California | 993 | | |
| Colorado | 371,601 | Oklahoma | 79,219 |
| | | Oregon | 998 |
| Georgia | 981 | Pennsylvania | 117,593 |
| Idaho | 600 | South Dakota | 10,000 |
| Illinois | 239,032 | Tennessee | 25,539 |
| Indiana | 43,930 | | |
| Iowa | 28,948 | Texas | 30,978 |
| | | Utah | 196,430 |
| Kansas | 6,886 | Virginia | 22,414 |
| Kentucky | 103,844 | Washington | 19,936 |
| Maryland | 7,823 | West Virginia | 230,389 |
| Michigan | 11,979 | | |
| Missouri | 39,851 | Wyoming | 423,869 |
| Montana | 303,023 | Total | 3,135,708 |
| New Mexico | 163,747 | | |

**No. 17.—IRON ORES: Estimated Supply in 1908, by Commercial Districts and Species.**

[Source: Report of National Conservation Commission, prepared by Geological Survey, Department of the Interior.]

| Commercial district. | Magnetite ores. | | | |
|---|---|---|---|---|
| | Nontitaniferous. | | Titaniferous. | |
| | Available. | Not available. | Available. | Not available. |
| | *Long tons.* | *Long tons.* | *Long tons.* | *Long tons.* |
| Northeastern [1] | 160,000,000 | 111,500,000 | 90,000,000 | 100,000,000 |
| Southeastern [2] | [3] 12,500,000 | 23,000,000 | | |
| Lake Superior [4] | | 4,500,000,000 | | 25,000,000 |
| Mississippi Valley [5] | | | | |
| Rocky Mountain [6] | [3] 51,435,000 | [3] 115,440,000 | | 1,500,000 |
| Pacific slope [7] | [3] 68,950,000 | 11,800,000 | | 2,000,000 |
| Total | [3] 292,935,000 | [3] 4,761,740,000 | 90,000,000 | 128,500,000 |

| Commercial district. | Hematite ores. | | | |
|---|---|---|---|---|
| | Specular and red. | | Clinton. | |
| | Available. | Not available. | Available. | Not available. |
| | *Long tons.* | *Long tons.* | *Long tons.* | *Long tons.* |
| Northeastern [1] | 2,000,000 | 2,000,000 | 35,000,000 | 620,000,000 |
| Southeastern [2] | 8,000,000 | 53,000,000 | 460,320,000 | 735,500,000 |
| Lake Superior [4] | 3,500,000,000 | 67,475,000,000 | 10,000,000 | 30,000,000 |
| Mississippi Valley [5] | 15,000,000 | 10,000,000 | | |
| Rocky Mountain [6] | 4,275,000 | 2,100,000 | | |
| Pacific slope [7] | | 10,000,000 | | |
| Total | 3,529,275,000 | 67,552,100,000 | 505,320,000 | 1,385,500,000 |

| Commercial district. | Brown ores. | | Carbonate ores. | | Total supply. | |
|---|---|---|---|---|---|---|
| | Available. | Not available. | Available. | Not available. | Available. | Not available. |
| | *Long tons.* | *Long tons.* | *Long tons.* | *Long tons.* | *Long tons.* | *Long tons.* |
| Northeastern [1] | 11,000,000 | 13,500,000 | | 248,000,000 | 298,000,000 | 1,095,000,000 |
| Southeastern [2] | 54,400,000 | 168,000,000 | | 62,000,000 | 535,220,000 | 1,041,500,000 |
| Lake Superior [4] | | | | | 3,510,000,000 | 72,030,000,000 |
| Mississippi Valley [5] | 300,000,000 | 560,000,000 | | | 315,000,000 | 570,000,000 |
| Rocky Mountain [6] | 2,000,000 | 1,625,000 | | | 57,760,000 | 120,665,000 |
| Pacific slope [7] | | 105,000 | | | 68,950,000 | 23,905,000 |
| Total | 367,400,000 | 743,230,000 | | 310,000,000 | 4,784,930,000 | 74,881,070,000 |

[1] Includes Vermont, Massachusetts, Connecticut, New York, New Jersey, Pennsylvania, Maryland, and Ohio.

[2] Includes Virginia, West Virginia, Eastern Kentucky, North Carolina, South Carolina, Georgia, Alabama, and East Tennessee.

[3] Includes some hematite.

[4] Includes Michigan, Minnesota, and Wisconsin.

[5] Includes Northwest Alabama, West Tennessee, West Kentucky, Iowa, Missouri, Arkansas, and East Texas.

[6] Includes Montana, Idaho, Wyoming, Colorado, Utah, Nevada, New Mexico, West Texas, and Arizona.

[7] Includes Washington, Oregon, and California.

## No. 18.—PETROLEUM AND NATURAL GAS: AREAS IN 1908, BY STATES.

[Source: Report of National Conservation Commission, prepared by Geological Survey, Department of the Interior.]

| State. | Petroleum area. | Gas area. | State. | Petroleum area. | Gas area. |
|---|---|---|---|---|---|
| | *Sq. miles.* | *Sq. miles.* | | *Sq. miles.* | *Sq. miles.* |
| Alabama | 50 | 40 | Ohio: | | |
| Alaska | 500 | ..... | Eastern | 115 | 110 |
| California | 850 | 310 | Western | 535 | 165 |
| Colorado | 200 | 80 | Oklahoma | 400 | 1,000 |
| Idaho | 10 | ..... | Oregon | ..... | 20 |
| Illinois | 200 | 50 | Pennsylvania | 2,000 | 2,730 |
| Indiana | 1,000 | 2,460 | South Dakota | ..... | 80 |
| Kansas | 200 | 550 | Tennessee | 80 | ..... |
| Kentucky | 400 | 290 | Texas | 400 | 130 |
| Louisiana | 60 | 110 | Utah | 40 | 40 |
| Michigan | 80 | 40 | Washington | ..... | 70 |
| Missouri | 30 | 70 | West Virginia | 570 | 1,000 |
| Montana | ..... | 40 | Wyoming | 750 | 120 |
| New Mexico | 80 | ..... | | | |
| New York | 300 | 550 | Total | 8,850 | 10,055 |

## No. 19.—IRRIGATION: APPROVED PROJECTS COMMENCED, AREA TO BE RECLAIMED, WITH EXPENDITURE TO, AND PERCENTAGE OF COMPLETION, ON DEC. 31, 1913, BY LOCATIONS.

[Source: The Reclamation Service, Department of the Interior.]

| Location. | Project. | Estimates Dec. 31, 1913. | | |
|---|---|---|---|---|
| | | Area. | Expenditures.[1] | Per cent of completion.[2] |
| | | *Acres.* | *Dollars.* | |
| Arizona | Salt River | 175,000 | 11,771,196 | 94 |
| Arizona-California | Yuma | 131,000 | 6,750,803 | 65 |
| California | Orland | 20,000 | 603,000 | 61 |
| Colorado | Grand Valley | 53,000 | 712,985 | 16 |
| | Uncompahgre Valley | 140,000 | 5,467,231 | 60 |
| Idaho | Boise | 220,000 | 8,822,613 | 60 |
| | Minidoka | 118,700 | 5,272,054 | 91 |
| Kansas | Garden City | 10,677 | 379,659 | 100 |
| Montana | Huntley | 32,405 | 1,441,197 | 98 |
| | Milk River | 219,557 | 2,214,687 | 32 |
| | Sun River | 216,346 | 1,231,107 | 10 |
| Montana-North Dakota | Lower Yellowstone | 60,116 | 3,182,182 | 95 |
| Nebraska-Wyoming | North Platte | 129,270 | 5,905,770 | 87 |
| Nevada | Truckee-Carson | 206,000 | 5,422,332 | 80 |
| New Mexico | Carlsbad | 20,277 | 970,620 | 100 |
| | Hondo | 10,000 | 380,028 | 77 |
| New Mexico-Texas | Rio Grande | [3] 155,000 | 3,137,239 | 30 |
| North Dakota | North Dakota pumping | 26,182 | 960,215 | 50 |
| Oregon | Umatilla | 55,000 | 1,708,854 | 68 |
| Oregon-California | Klamath | 70,700 | 2,532,039 | 84 |
| South Dakota | Belle Fourche | 100,000 | 3,315,501 | 90 |
| Utah | Strawberry Valley | 60,000 | 2,392,801 | 73 |
| Washington | Okanogan | 9,920 | 714,413 | 90 |
| | Yakima | [4] 137,361 | 6,915,143 | [5] 84 |
| Wyoming | Shoshone | 164,122 | 4,227,328 | 51 |
| Total | | 2,540,633 | 86,430,997 | ..... |

[1] The amounts in this column include the total amounts paid out for construction and operation and maintenance without deducting amounts that have been collected for services rendered, operation and maintenance assessments, etc.

[2] The percentages noted in this column represent the ratio which costs of construction to date bear to present estimate of total construction cost.

[3] 25,000 acres additional in Mexico.

[4] Sunnyside unit, 100,000 acres; Tieton unit, 34,000 acres.

[5] Storage unit, 24 per cent; Sunnyside, 93 per cent; Tieton, 94 per cent.

## No. 20.—RANK OF STATES IN POPULATION: Census Years 1790 to 1910.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| State. | 1790 | 1800 | 1810 | 1820 | 1830 | 1840 | 1850 | 1860 | 1870 | 1880 | 1890 | 1900 | 1910 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Alabama | ..... | ..... | ..... | 19 | 15 | 12 | 12 | 13 | 16 | 17 | 17 | 18 | 18 |
| Arizona | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 46 | 44 | [1]47 | 47 | 46 |
| Arkansas | ..... | ..... | 26 | 26 | 28 | 25 | 26 | 25 | 26 | 25 | 24 | 25 | 25 |
| California | ..... | ..... | ..... | ..... | ..... | ..... | 29 | 26 | 24 | 24 | 22 | 21 | 12 |
| Colorado | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 38 | 41 | 35 | 31 | 32 | 32 |
| Connecticut | 8 | 8 | 9 | 14 | 16 | 20 | 21 | 24 | 25 | 28 | 29 | 29 | 31 |
| Delaware | 16 | 17 | 19 | 22 | 24 | 26 | 30 | 32 | 35 | 38 | 43 | 45 | 47 |
| District of Columbia | ..... | 19 | 22 | 25 | 25 | 28 | 33 | 35 | 34 | 36 | 40 | 41 | 43 |
| Florida | ..... | ..... | ..... | ..... | 26 | 27 | 31 | 31 | 33 | 34 | 32 | 33 | 33 |
| Georgia | 13 | 12 | 11 | 11 | 10 | 9 | 9 | 11 | 12 | 13 | 12 | 11 | 10 |
| Idaho | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 44 | 46 | 46 | 46 | 45 |
| Illinois | ..... | ..... | 24 | 24 | 20 | 14 | 11 | 4 | 4 | 4 | 3 | 3 | 3 |
| Indiana | ..... | 21 | 21 | 18 | 13 | 10 | 7 | 6 | 6 | 6 | 8 | 8 | 9 |
| Iowa | ..... | ..... | ..... | ..... | ..... | 29 | 27 | 20 | 11 | 10 | 10 | 10 | 15 |
| Kansas | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 33 | 29 | 20 | 19 | 22 | 22 |
| Kentucky | 14 | 9 | 7 | 6 | 6 | 6 | 8 | 9 | 8 | 8 | 11 | 12 | 14 |
| Louisiana | ..... | ..... | 18 | 17 | 19 | 19 | 18 | 17 | 21 | 22 | 25 | 23 | 24 |
| Maine | 11 | 14 | 14 | 12 | 12 | 13 | 16 | 22 | 23 | 27 | 30 | 31 | 34 |
| Maryland | 6 | 7 | 8 | 10 | 11 | 15 | 17 | 19 | 20 | 23 | 27 | 26 | 27 |
| Massachusetts | 4 | 5 | 5 | 7 | 8 | 8 | 6 | 7 | 7 | 7 | 6 | 7 | 6 |
| Michigan | ..... | ..... | 25 | 27 | 27 | 23 | 20 | 16 | 13 | 9 | 9 | 9 | 8 |
| Minnesota | ..... | ..... | ..... | ..... | ..... | ..... | 36 | 30 | 28 | 26 | 20 | 19 | 19 |
| Mississippi | ..... | 20 | 20 | 21 | 22 | 17 | 15 | 14 | 18 | 18 | 21 | 20 | 21 |
| Missouri | ..... | ..... | 23 | 23 | 21 | 16 | 13 | 8 | 5 | 5 | 5 | 5 | 7 |
| Montana | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 43 | 45 | 45 | 43 | 40 |
| Nebraska | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 39 | 36 | 30 | 26 | 27 | 29 |
| Nevada | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 41 | 40 | 43 | 49 | 49 | 39 |
| New Hampshire | 10 | 11 | 16 | 15 | 18 | 22 | 22 | 27 | 31 | 31 | 33 | 37 | 36 |
| New Jersey | 9 | 10 | 12 | 13 | 14 | 18 | 19 | 21 | 17 | 19 | 18 | 16 | 11 |
| New Mexico | ..... | ..... | ..... | ..... | ..... | ..... | 32 | 34 | 37 | 41 | 44 | 44 | 44 |
| New York | 5 | 3 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| North Carolina | 3 | 4 | 4 | 4 | 5 | 7 | 10 | 12 | 14 | 15 | 16 | 15 | 16 |
| North Dakota | ..... | ..... | ..... | ..... | ..... | ..... | ..... | [2]42 | [2]45 | [2]40 | 42 | 40 | 37 |
| Ohio | ..... | 18 | 13 | 5 | 4 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 |
| Oklahoma | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | [3]39 | [3]30 | 23 |
| Oregon | ..... | ..... | ..... | ..... | ..... | ..... | 34 | 36 | 38 | 37 | 38 | 36 | 35 |
| Pennsylvania | 2 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Rhode Island | 15 | 16 | 17 | 20 | 23 | 24 | 28 | 29 | 32 | 33 | 36 | 35 | 38 |
| South Carolina | 7 | 6 | 6 | 8 | 9 | 11 | 14 | 18 | 22 | 21 | 23 | 24 | 26 |
| South Dakota | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | [4]35 | 38 | 36 |
| Tennessee | 17 | 15 | 10 | 9 | 7 | 5 | 5 | 10 | 9 | 12 | 13 | 14 | 17 |
| Texas | ..... | ..... | ..... | ..... | ..... | ..... | 25 | 23 | 19 | 11 | 7 | 6 | 5 |
| Utah | ..... | ..... | ..... | ..... | ..... | ..... | 35 | 37 | 39 | 39 | 41 | 42 | 41 |
| Vermont | 12 | 13 | 15 | 16 | 17 | 21 | 23 | 28 | 30 | 32 | 37 | 39 | 42 |
| Virginia | 1 | 1 | 1 | 2 | 3 | 4 | 4 | 5 | 10 | 14 | 15 | 17 | 20 |
| Washington | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 40 | 42 | 42 | 34 | 34 | 30 |
| West Virginia | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 27 | 29 | 28 | 28 | 28 |
| Wisconsin | ..... | ..... | ..... | ..... | ..... | 30 | 24 | 15 | 15 | 16 | 14 | 13 | 13 |
| Wyoming | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 47 | 47 | 48 | 48 | 48 |
| *Geographic divisions.*[5] | | | | | | | | | | | | | |
| New England | 2 | 3 | 3 | 3 | 3 | 5 | 5 | 5 | 6 | 6 | 7 | 7 | 7 |
| Middle Atlantic | 3 | 2 | 2 | 2 | 2 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 1 |
| East North Central | ..... | 5 | 5 | 5 | 5 | 3 | 3 | 2 | 1 | 1 | 1 | 1 | 2 |
| West North Central | ..... | ..... | 7 | 7 | 7 | 7 | 7 | 6 | 5 | 4 | 3 | 4 | 4 |
| South Atlantic | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 3 | 3 | 3 | 4 | 3 | 3 |
| East South Central | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 6 |
| West South Central | ..... | ..... | 6 | 6 | 6 | 6 | 6 | 7 | 7 | 7 | 6 | 6 | 5 |
| Mountain | ..... | ..... | ..... | ..... | ..... | ..... | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
| Pacific | ..... | ..... | ..... | ..... | ..... | ..... | 8 | 8 | 8 | 8 | 8 | 8 | 8 |

[1] For 1890 the rank of Arizona advances from 48 to 47 when the population specially enumerated is included; and that of Oklahoma advances from 46 to 39 when the population of Indian Territory and Indian reservations specially enumerated is included.

[2] Includes South Dakota.

[3] The ranking of Oklahoma in 1900 was 38 and Indian Territory 39. The present ranking for the same census includes the population of Indian Territory.

[4] For 1890 the rank of South Dakota advances from 37 to 35 when the population specially enumerated is included.

[5] New England division: Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut. Middle Atlantic division: New York, New Jersey, Pennsylvania. East North Central division: Ohio, Indiana, Illinois, Michigan, Wisconsin. West North Central division: Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, Kansas. South Atlantic division: Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida. East South Central division: Kentucky, Tennessee, Alabama, Mississippi. West South Central division: Arkansas, Louisiana, Oklahoma (Indian Territory, if shown), Texas. Mountain division: Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada. Pacific division: Washington, Oregon, California.

## No. 21.—POPULATION OF THE UNITED STATES AT EACH CENSUS, 1790 TO 1910: BY STATES AND GEOGRAPHIC DIVISIONS.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| State. | 1790 | 1800 | 1810 | 1820 | 1830 | 1840 | 1850 | 1860 | 1870 | 1880 | 1890 | 1900 | 1910 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Alabama | | | | 127,901 | 309,527 | 590,756 | 771,623 | 964,201 | 996,992 | 1,262,505 | 1,513,401 | 1,828,697 | 2,138,093 |
| Arizona | | | | | | | | | 9,658 | 40,440 | 88,243 | 122,931 | 204,354 |
| Arkansas | | | 1,062 | 14,273 | 30,388 | 97,574 | 209,897 | 435,450 | 484,471 | 802,525 | 1,128,211 | 1,311,564 | 1,574,449 |
| California | | | | | | | 92,597 | 379,994 | 560,247 | 864,694 | 1,213,398 | 1,485,053 | 2,377,549 |
| Colorado | | | | | | | | 34,277 | 39,864 | 194,327 | 413,249 | 539,700 | 799,024 |
| Connecticut | 237,946 | 251,002 | 261,942 | 275,248 | 297,675 | 309,978 | 370,792 | 460,147 | 537,454 | 622,700 | 746,258 | 908,420 | 1,114,756 |
| Delaware | 59,096 | 64,273 | 72,674 | 72,749 | 76,748 | 78,085 | 91,532 | 112,216 | 125,015 | 146,608 | 168,493 | 184,735 | 202,322 |
| District of Columbia | | 14,093 | 24,023 | 33,039 | 39,834 | 43,712 | 51,687 | 75,080 | 131,700 | 177,624 | 230,392 | 278,718 | 331,069 |
| Florida | | | | | 34,730 | 54,477 | 87,445 | 140,424 | 187,748 | 269,493 | 391,422 | 528,542 | 752,619 |
| Georgia | 82,548 | 162,686 | 252,433 | 340,989 | 516,823 | 691,392 | 906,185 | 1,057,286 | 1,184,109 | 1,542,180 | 1,837,353 | 2,216,331 | 2,609,121 |
| Idaho | | | | | | | | | 14,999 | 32,610 | 88,548 | 161,772 | 325,594 |
| Illinois | | | 12,282 | 55,211 | 157,445 | 476,183 | 851,470 | 1,711,951 | 2,539,891 | 3,077,871 | 3,826,352 | 4,821,550 | 5,638,591 |
| Indiana | | 5,641 | 24,520 | 147,178 | 343,031 | 685,866 | 988,416 | 1,350,428 | 1,680,637 | 1,978,301 | 2,192,404 | 2,516,462 | 2,700,876 |
| Iowa | | | | | | 43,112 | 192,214 | 674,913 | 1,194,020 | 1,624,615 | 1,912,297 | 2,231,853 | 2,224,771 |
| Kansas | | | | | | | | 107,206 | 364,399 | 996,096 | 1,428,108 | 1,470,495 | 1,690,949 |
| Kentucky | 73,677 | 220,955 | 406,511 | 564,317 | 687,917 | 779,828 | 982,405 | 1,155,684 | 1,321,011 | 1,648,690 | 1,858,635 | 2,147,174 | 2,289,905 |
| Louisiana | | | 76,556 | 153,407 | 215,739 | 352,411 | 517,762 | 708,002 | 726,915 | 939,946 | 1,118,588 | 1,381,625 | 1,656,388 |
| Maine | 96,540 | 151,719 | 228,705 | 298,335 | 399,455 | 501,793 | 583,169 | 628,279 | 626,915 | 648,936 | 661,086 | 694,466 | 742,371 |
| Maryland | 319,728 | 341,548 | 380,546 | 407,350 | 447,040 | 470,019 | 583,034 | 687,049 | 780,894 | 934,943 | 1,042,390 | 1,188,044 | 1,295,346 |
| Massachusetts | 378,787 | 422,845 | 472,040 | 523,287 | 610,408 | 737,699 | 994,514 | 1,231,066 | 1,457,351 | 1,783,085 | 2,238,947 | 2,805,346 | 3,366,416 |
| Michigan | | | 4,762 | 8,896 | 31,639 | 212,267 | 397,654 | 749,113 | 1,184,059 | 1,636,937 | 2,093,890 | 2,420,982 | 2,810,173 |
| Minnesota | | | | | | | 6,077 | 172,023 | 439,706 | 780,773 | 1,310,283 | 1,751,394 | 2,075,708 |
| Mississippi | | 8,850 | 40,352 | 75,448 | 136,621 | 375,651 | 606,526 | 791,305 | 827,922 | 1,131,597 | 1,289,600 | 1,551,270 | 1,797,114 |
| Missouri | | | 19,783 | 66,586 | 140,455 | 383,702 | 682,044 | 1,182,012 | 1,721,295 | 2,168,380 | 2,679,185 | 3,106,665 | 3,293,335 |
| Montana | | | | | | | | | 20,595 | 39,159 | 142,924 | 243,329 | 376,053 |
| Nebraska | | | | | | | | 28,841 | 122,993 | 452,402 | 1,062,656 | 1,066,300 | 1,192,214 |
| Nevada | | | | | | | | 6,857 | 42,491 | 62,266 | 47,355 | 42,335 | 81,875 |
| New Hampshire | 141,885 | 183,858 | 214,460 | 244,161 | 269,328 | 284,574 | 317,976 | 326,072 | 318,300 | 346,991 | 376,530 | 411,588 | 430,572 |
| New Jersey | 184,139 | 211,149 | 245,562 | 277,575 | 320,823 | 373,306 | 489,555 | 672,035 | 906,096 | 1,131,116 | 1,444,933 | 1,883,669 | 2,537,167 |
| New Mexico | | | | | | | 61,547 | 93,516 | 91,874 | 119,565 | 160,282 | 195,310 | 327,301 |
| New York | 340,120 | 589,051 | 959,049 | 1,372,812 | 1,918,608 | 2,428,921 | 3,097,394 | 3,880,735 | 4,382,759 | 5,082,871 | 6,003,174 | 7,268,894 | 9,113,614 |
| North Carolina | 393,751 | 478,103 | 555,500 | 638,829 | 737,987 | 753,419 | 869,039 | 992,622 | 1,071,361 | 1,399,750 | 1,617,949 | 1,893,810 | 2,206,287 |
| North Dakota | | | | | | | | | [1] | [2] | 190,983 | 319,146 | 577,056 |
| Ohio | | 45,365 | 230,760 | 581,434 | 937,903 | 1,519,467 | 1,980,329 | 2,339,511 | 2,665,260 | 3,198,062 | 3,672,329 | 4,157,545 | 4,767,121 |
| Oklahoma | | | | | | | | | | | [3] 258,657 | [3] 790,391 | 1,657,155 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Oregon | | | | | | | 13,294 | 52,465 | 90,923 | 174,768 | 317,704 | 413,536 | 672,765 |
| Pennsylvania | 434,373 | 602,365 | 810,091 | 1,049,458 | 1,348,233 | 1,724,033 | 2,311,786 | 2,906,215 | 3,521,951 | 4,282,891 | 5,258,113 | 6,302,115 | 7,665,111 |
| Rhode Island | 68,825 | 69,122 | 76,931 | 83,059 | 97,199 | 108,830 | 147,545 | 174,620 | 217,353 | 276,531 | 345,506 | 428,556 | 542,610 |
| South Carolina | 249,073 | 345,591 | 415,115 | 502,741 | 581,185 | 594,398 | 668,507 | 703,708 | 705,606 | 995,577 | 1,151,149 | 1,340,316 | 1,515,400 |
| South Dakota | | | | | | | | [1] 4,837 | [2] 14,181 | [2] 135,177 | 348,600 | 401,570 | 583,888 |
| Tennessee | 35,691 | 105,602 | 261,727 | 422,823 | 681,904 | 829,210 | 1,002,717 | 1,109,801 | 1,258,520 | 1,542,359 | 1,767,518 | 2,020,616 | 2,184,789 |
| Texas | | | | | | | 212,592 | 604,215 | 818,579 | 1,591,749 | 2,235,527 | 3,048,710 | 3,896,542 |
| Utah | | | | | | | 11,380 | 40,273 | 86,786 | 143,963 | 210,779 | 276,749 | 373,351 |
| Vermont | 85,425 | 154,465 | 217,895 | 235,981 | 280,652 | 291,948 | 314,120 | 315,098 | 330,551 | 332,286 | 332,422 | 343,641 | 355,956 |
| Virginia | 747,610 | 880,200 | 974,600 | 1,065,366 | 1,211,405 | 1,239,797 | 1,421,661 | 1,596,318 | 1,225,163 | 1,512,565 | 1,655,980 | 1,854,184 | 2,061,612 |
| Washington | | | | | | | | 11,594 | 23,955 | 75,116 | 357,232 | 518,103 | 1,141,990 |
| West Virginia | | | | | | | | | 442,014 | 762,794 | 958,800 | 1,221,119 | |
| Wisconsin | | | | | | 30,945 | 305,391 | 775,881 | 1,054,670 | 1,315,497 | 1,693,330 | 2,069,042 | 2,333,860 |
| Wyoming | | | | | | | | | 9,118 | 20,789 | 62,555 | 92,531 | 145,965 |
| Total | 3,929,214 | 5,308,483 | 7,239,881 | 9,638,453 | [10] 12,866,020 | [10] 17,069,453 | 23,191,876 | 31,443,321 | 38,558,371 | 50,155,783 | 62,947,714 | 75,994,575 | 91,972,266 |
| *Geographic divisions.*[5] | | | | | | | | | | | | | |
| New England | 1,009,408 | 1,233,011 | 1,471,973 | 1,660,071 | 1,954,717 | 2,234,822 | 2,728,116 | 3,135,283 | 3,487,924 | 4,010,529 | 4,700,749 | 5,592,017 | 6,552,681 |
| Middle Atlantic | 958,632 | 1,402,565 | 2,014,702 | 2,699,845 | 3,587,664 | 4,526,260 | 5,898,735 | 7,458,985 | 8,810,806 | 10,496,878 | 12,706,220 | 15,454,678 | 19,315,892 |
| East North Central | | 51,066 | 272,324 | 792,719 | 1,470,018 | 2,924,728 | 4,523,260 | 6,926,884 | 9,124,517 | 11,206,668 | 13,478,305 | 15,985,581 | 18,250,621 |
| West North Central | | | 19,783 | 66,586 | 140,455 | 426,814 | 880,335 | 2,169,832 | 3,856,594 | 6,157,443 | 8,932,112 | 10,347,423 | 11,537,921 |
| South Atlantic | 1,851,806 | 2,286,494 | 2,674,891 | 3,061,063 | 3,645,752 | 3,925,299 | 4,679,090 | 5,364,703 | 5,853,610 | 7,597,197 | 8,857,922 | 10,443,480 | 12,194,895 |
| East South Central | 109,368 | 335,407 | 708,590 | 1,190,489 | 1,815,969 | 2,575,445 | 3,363,271 | 4,020,991 | 4,404,445 | 5,585,151 | 6,429,154 | 7,547,757 | 8,409,901 |
| West South Central | | | 77,618 | 167,680 | 246,127 | 449,985 | 940,251 | 1,747,667 | 2,629,965 | 3,334,229 | 4,740,983 | 6,532,290 | 8,784,534 |
| Mountain | | | | | | | 72,927 | 174,923 | 315,385 | 653,119 | 1,213,935 | 1,674,657 | 2,633,517 |
| Pacific | | | | | | | 105,891 | 444,053 | 675,125 | 1,114,578 | 1,888,334 | 2,416,692 | 4,192,304 |
| Alaska | | | | | | | | | | [6] 33,426 | [6] 32,052 | 63,592 | 64,356 |
| Hawaii | | | | | | | | | | | [7] 89,990 | 154,001 | 191,909 |
| Porto Rico | | | | | | | | | | | | [8] 953,243 | 1,118,012 |
| Military and naval[9] | | | | | | | | | | | | 91,219 | 55,608 |
| Grand total | 3,929,214 | 5,308,483 | 7,239,881 | 9,638,453 | 12,866,020 | 17,069,453 | 23,191,876 | 31,443,321 | 38,558,371 | 50,189,209 | 63,089,756 | 77,256,630 | 93,402,151 |

[1] Dakota Territory.
[2] Population for that part of Dakota Territory taken to form North Dakota: 1880, 36,909; 1870, 2,405; and for that part taken to form South Dakota: 1880, 98,268; 1870, 11,776.
[3] Includes population of Indian Territory: 1890, 180,182; 1900, 392,060.
[4] Includes population (325,462) of Indian Territory and Indian reservations specially enumerated in 1890, but not included in the general report on population in 1890.
[5] For States included in each division, see note 5, p. 25.
[6] Alaska was specially enumerated under the law, but the population was not included in the general report on population in 1880 or 1890.
[7] According to the census taken as of Dec. 28, 1890, under the direction of the Hawaiian Government.
[8] According to the census of Porto Rico taken in 1899 under the direction of the War Department.
[9] Persons in the military and naval service of the United States (including civilian employees, etc.) stationed abroad, not credited to any geographic division or State.
[10] Includes persons (5,318 in 1830 and 6,100 in 1840) on public ships in the service of the United States not credited to any geographic division or State.

## No. 22.—POPULATION AT EACH CENSUS, 1850 TO 1910: By Color and Race, and by States and Geographic Divisions.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| State and race. | 1850 | 1860 | 1870 | 1880 | 1890 | 1900 | 1910 |
|---|---|---|---|---|---|---|---|
| Alabama: | | | | | | | |
| White | 426,514 | 526,271 | 521,384 | 662,185 | 833,718 | 1,001,152 | 1,228,832 |
| Negro | 345,109 | 437,770 | 475,510 | 600,103 | 678,489 | 827,307 | 908,282 |
| All other | | 160 | 98 | 217 | 1,194 | 238 | 979 |
| Total | 771,623 | 964,201 | 996,992 | 1,262,505 | 1,513,401 | 1,828,697 | 2,138,093 |
| Arizona: | | | | | | | |
| White | | | 9,581 | 35,160 | 55,734 | 92,903 | 171,468 |
| Negro | | | 26 | 155 | 1,357 | 1,848 | 2,009 |
| All other | | | 51 | 5,125 | 31,152 | 28,180 | 30,877 |
| Total | | | 9,658 | 40,440 | 88,243 | 122,931 | 204,354 |
| Arkansas: | | | | | | | |
| White | 162,189 | 324,143 | 362,115 | 591,531 | 818,752 | 944,580 | 1,131,026 |
| Negro | 47,708 | 111,259 | 122,169 | 210,666 | 309,117 | 366,856 | 442,891 |
| All other | | 48 | 187 | 328 | 342 | 128 | 532 |
| Total | 209,897 | 435,450 | 484,471 | 802,525 | 1,128,211 | 1,311,564 | 1,574,449 |
| California: | | | | | | | |
| White | 91,635 | 323,177 | 499,424 | 767,181 | 1,111,833 | 1,402,727 | 2,259,672 |
| Negro | 962 | 4,086 | 4,272 | 6,018 | 11,322 | 11,045 | 21,645 |
| All other | | 52,731 | 56,551 | 91,495 | 90,243 | 71,281 | 96,232 |
| Total | 92,597 | 379,994 | 560,247 | 864,694 | 1,213,398 | 1,485,053 | 2,377,549 |
| Colorado: | | | | | | | |
| White | | 34,231 | 39,221 | 191,126 | 404,534 | 529,046 | 783,415 |
| Negro | | 46 | 456 | 2,435 | 6,215 | 8,570 | 11,453 |
| All other | | | 187 | 766 | 2,500 | 2,084 | 4,156 |
| Total | | 34,277 | 39,864 | 194,327 | 413,249 | 539,700 | 799,024 |
| Connecticut: | | | | | | | |
| White | 363,099 | 451,504 | 527,549 | 610,769 | 733,438 | 892,424 | 1,098,897 |
| Negro | 7,693 | 8,627 | 9,668 | 11,547 | 12,302 | 15,226 | 15,174 |
| All other | | 16 | 237 | 384 | 518 | 770 | 685 |
| Total | 370,792 | 460,147 | 537,454 | 622,700 | 746,258 | 908,420 | 1,114,756 |
| Delaware: | | | | | | | |
| White | 71,169 | 90,589 | 102,221 | 120,160 | 140,066 | 153,977 | 171,102 |
| Negro | 20,363 | 21,627 | 22,794 | 26,442 | 28,386 | 30,697 | 31,181 |
| All other | | | | 6 | 41 | 61 | 39 |
| Total | 91,532 | 112,216 | 125,015 | 146,608 | 168,493 | 184,735 | 202,322 |
| District of Columbia: | | | | | | | |
| White | 37,041 | 60,763 | 88,278 | 118,006 | 154,695 | 191,532 | 236,128 |
| Negro | 13,746 | 14,316 | 43,404 | 59,596 | 75,572 | 86,702 | 94,446 |
| All other | | 1 | 18 | 22 | 125 | 484 | 495 |
| Total | 51,687 | 75,080 | 131,700 | 177,624 | 230,392 | 278,718 | 331,069 |
| Florida: | | | | | | | |
| White | 47,203 | 77,746 | 96,057 | 142,605 | 224,949 | 297,333 | 443,634 |
| Negro | 40,242 | 62,677 | 91,689 | 126,690 | 166,180 | 230,730 | 308,669 |
| All other | | 1 | 2 | 198 | 293 | 479 | 316 |
| Total | 87,445 | 140,424 | 187,748 | 269,493 | 391,422 | 528,542 | 752,619 |
| Georgia: | | | | | | | |
| White | 521,572 | 591,550 | 638,926 | 816,906 | 978,357 | 1,181,294 | 1,431,802 |
| Negro | 384,613 | 465,698 | 545,142 | 725,133 | 858,815 | 1,034,813 | 1,176,987 |
| All other | | 38 | 41 | 141 | 181 | 224 | 332 |
| Total | 906,185 | 1,057,286 | 1,184,109 | 1,542,180 | 1,837,353 | 2,216,331 | 2,609,121 |
| Idaho: | | | | | | | |
| White | | | 10,618 | 29,013 | 82,117 | 154,495 | 319,221 |
| Negro | | | 60 | 53 | 201 | 293 | 651 |
| All other | | | 4,321 | 3,544 | 6,230 | 6,984 | 5,722 |
| Total | | | 14,999 | 32,610 | 88,548 | 161,772 | 325,594 |

No. 22.—Population at Each Census, 1850 to 1910: By Color and Race, and by States and Geographic Divisions—Continued.

| State and race. | 1850 | 1860 | 1870 | 1880 | 1890 | 1900 | 1910 |
|---|---|---|---|---|---|---|---|
| Illinois: | | | | | | | |
| White | 846,034 | 1,704,291 | 2,511,096 | 3,031,151 | 3,768,472 | 4,734,873 | 5,526,962 |
| Negro | 5,436 | 7,628 | 28,762 | 46,368 | 57,028 | 85,078 | 109,049 |
| All other | ---- | 32 | 33 | 352 | 852 | 1,599 | 2,580 |
| Total | 851,470 | 1,711,951 | 2,539,891 | 3,077,871 | 3,826,352 | 4,821,550 | 5,638,591 |
| Indiana: | | | | | | | |
| White | 977,154 | 1,338,710 | 1,655,837 | 1,938,798 | 2,146,736 | 2,458,502 | 2,639,961 |
| Negro | 11,262 | 11,428 | 24,560 | 39,228 | 45,215 | 57,505 | 60,320 |
| All other | ---- | 290 | 240 | 275 | 453 | 455 | 595 |
| Total | 988,416 | 1,350,428 | 1,680,637 | 1,978,301 | 2,192,404 | 2,516,462 | 2,700,876 |
| Iowa: | | | | | | | |
| White | 191,881 | 673,779 | 1,188,207 | 1,614,600 | 1,901,090 | 2,218,667 | 2,209,191 |
| Negro | 333 | 1,069 | 5,762 | 9,516 | 10,685 | 12,693 | 14,973 |
| All other | ---- | 65 | 51 | 499 | 522 | 493 | 607 |
| Total | 192,214 | 674,913 | 1,194,020 | 1,624,615 | 1,912,297 | 2,231,853 | 2,224,771 |
| Kansas: | | | | | | | |
| White | ---- | 106,390 | 346,377 | 952,155 | 1,376,619 | 1,416,319 | 1,634,352 |
| Negro | ---- | 627 | 17,108 | 43,107 | 49,710 | 52,003 | 54,030 |
| All other | ---- | 189 | 914 | 834 | 1,779 | 2,173 | 2,567 |
| Total | ---- | 107,206 | 364,399 | 996,096 | 1,428,108 | 1,470,495 | 1,690,949 |
| Kentucky: | | | | | | | |
| White | 761,413 | 919,484 | 1,098,692 | 1,377,179 | 1,590,462 | 1,862,309 | 2,027,951 |
| Negro | 220,992 | 236,167 | 222,210 | 271,451 | 268,071 | 284,706 | 261,656 |
| All other | ---- | 33 | 109 | 60 | 102 | 159 | 298 |
| Total | 982,405 | 1,155,684 | 1,321,011 | 1,648,690 | 1,858,635 | 2,147,174 | 2,289,905 |
| Louisiana: | | | | | | | |
| White | 255,491 | 357,456 | 362,095 | 454,954 | 558,395 | 729,612 | 941,086 |
| Negro | 262,271 | 350,373 | 364,210 | 483,655 | 559,193 | 650,804 | 713,874 |
| All other | ---- | 173 | 640 | 1,337 | 1,000 | 1,209 | 1,428 |
| Total | 517,762 | 708,002 | 726,915 | 939,946 | 1,118,588 | 1,381,625 | 1,656,388 |
| Maine: | | | | | | | |
| White | 581,813 | 626,947 | 624,809 | 646,852 | 659,263 | 692,226 | 739,995 |
| Negro | 1,356 | 1,327 | 1,606 | 1,451 | 1,190 | 1,319 | 1,363 |
| All other | ---- | 5 | 500 | 633 | 633 | 921 | 1,013 |
| Total | 583,169 | 628,279 | 626,915 | 648,936 | 661,086 | 694,466 | 742,371 |
| Maryland: | | | | | | | |
| White | 417,943 | 515,918 | 605,497 | 724,693 | 826,493 | 952,424 | 1,062,639 |
| Negro | 165,091 | 171,131 | 175,391 | 210,230 | 215,657 | 235,064 | 232,250 |
| All other | ---- | ---- | 6 | 20 | 240 | 556 | 457 |
| Total | 583,034 | 687,049 | 780,894 | 934,943 | 1,042,390 | 1,188,044 | 1,295,346 |
| Massachusetts: | | | | | | | |
| White | 985,450 | 1,221,432 | 1,443,156 | 1,763,782 | 2,215,373 | 2,769,764 | 3,324,926 |
| Negro | 9,064 | 9,602 | 13,947 | 18,697 | 22,144 | 31,974 | 38,055 |
| All other | ---- | 32 | 248 | 606 | 1,430 | 3,608 | 3,435 |
| Total | 994,514 | 1,231,066 | 1,457,351 | 1,783,085 | 2,238,947 | 2,805,346 | 3,366,416 |
| Michigan: | | | | | | | |
| White | 395,071 | 736,142 | 1,167,282 | 1,614,560 | 2,072,884 | 2,398,563 | 2,785,247 |
| Negro | 2,583 | 6,799 | 11,849 | 15,100 | 15,223 | 15,816 | 17,115 |
| All other | ---- | 6,172 | 4,928 | 7,277 | 5,783 | 6,603 | 7,811 |
| Total | 397,654 | 749,113 | 1,184,059 | 1,636,937 | 2,093,890 | 2,420,982 | 2,810,173 |
| Minnesota: | | | | | | | |
| White | 6,038 | 169,395 | 438,257 | 776,884 | 1,296,408 | 1,737,036 | 2,059,227 |
| Negro | 39 | 259 | 759 | 1,564 | 3,683 | 4,959 | 7,084 |
| All other | ---- | 2,369 | 690 | 2,325 | 10,192 | 9,399 | 9,397 |
| Total | 6,077 | 172,023 | 439,706 | 780,773 | 1,310,283 | 1,751,394 | 2,075,708 |
| Mississippi: | | | | | | | |
| White | 295,718 | 353,899 | 382,896 | 479,398 | 544,851 | 641,200 | 786,111 |
| Negro | 310,808 | 437,404 | 444,201 | 650,291 | 742,559 | 907,630 | 1,009,487 |
| All other | ---- | 2 | 825 | 1,908 | 2,190 | 2,440 | 1,516 |
| Total | 606,526 | 791,305 | 827,922 | 1,131,597 | 1,289,600 | 1,551,270 | 1,797,114 |

No. 22.—Population at Each Census, 1850 to 1910: By Color and Race, and by States and Geographic Divisions—Continued.

| State and race. | 1850 | 1860 | 1870 | 1880 | 1890 | 1900 | 1910 |
|---|---|---|---|---|---|---|---|
| Missouri: | | | | | | | |
| White | 592,004 | 1,063,489 | 1,603,146 | 2,022,826 | 2,528,458 | 2,944,843 | 3,134,932 |
| Negro | 90,659 | 118,503 | 118,071 | 145,350 | 150,184 | 161,234 | 157,452 |
| All other | | 20 | 78 | 204 | 543 | 588 | 951 |
| Total | 682,044 | 1,182,012 | 1,721,295 | 2,168,380 | 2,679,185 | 3,106,665 | 3,293,335 |
| Montana: | | | | | | | |
| White | | | 18,306 | 35,385 | 127,090 | 226,283 | 360,580 |
| Negro | | | 183 | 346 | 1,490 | 1,523 | 1,834 |
| All other | | | 2,105 | 3,428 | 13,744 | 15,523 | 13,639 |
| Total | | | 20,595 | 39,159 | 142,924 | 243,329 | 376,053 |
| Nebraska: | | | | | | | |
| White | | 28,696 | 122,117 | 449,764 | 1,047,096 | 1,056,526 | 1,180,293 |
| Negro | | 82 | 789 | 2,385 | 8,913 | 6,269 | 7,689 |
| All other | | 63 | 87 | 253 | 6,647 | 3,505 | 4,232 |
| Total | | 28,841 | 122,993 | 452,402 | 1,062,656 | 1,066,300 | 1,192,214 |
| Nevada: | | | | | | | |
| White | | 6,812 | 38,959 | 53,556 | 39,121 | 35,405 | 74,276 |
| Negro | | 45 | 357 | 488 | 242 | 134 | 513 |
| All other | | | 3,175 | 8,222 | 7,992 | 6,796 | 7,086 |
| Total | | 6,857 | 42,491 | 62,266 | 47,355 | 42,335 | 81,875 |
| New Hampshire: | | | | | | | |
| White | 317,456 | 325,579 | 317,697 | 346,229 | 375,840 | 410,791 | 429,906 |
| Negro | 520 | 494 | 580 | 685 | 614 | 662 | 564 |
| All other | | | 23 | 77 | 76 | 135 | 102 |
| Total | 317,976 | 326,073 | 318,300 | 346,991 | 376,530 | 411,588 | 430,572 |
| New Jersey: | | | | | | | |
| White | 465,509 | 646,699 | 875,407 | 1,092,017 | 1,396,581 | 1,812,317 | 2,445,894 |
| Negro | 24,046 | 25,336 | 30,658 | 38,853 | 47,638 | 69,844 | 89,760 |
| All other | | | 31 | 246 | 714 | 1,508 | 1,513 |
| Total | 489,555 | 672,035 | 906,096 | 1,131,116 | 1,444,933 | 1,883,669 | 2,537,167 |
| New Mexico: | | | | | | | |
| White | 61,525 | 82,924 | 90,393 | 108,721 | 152,918 | 180,207 | 304,594 |
| Negro | 22 | 85 | 172 | 1,015 | 1,956 | 1,610 | 1,628 |
| All other | | 10,507 | 1,309 | 9,829 | 15,408 | 13,493 | 21,079 |
| Total | 61,547 | 93,516 | 91,874 | 119,565 | 160,282 | 195,310 | 327,301 |
| New York: | | | | | | | |
| White | 3,048,325 | 3,831,590 | 4,330,210 | 5,016,022 | 5,923,955 | 7,156,881 | 8,966,845 |
| Negro | 49,069 | 49,005 | 52,081 | 65,104 | 70,092 | 99,232 | 134,191 |
| All other | | 140 | 468 | 1,745 | 9,127 | 12,781 | 12,578 |
| Total | 3,097,394 | 3,880,735 | 4,382,759 | 5,082,871 | 6,003,174 | 7,268,894 | 9,113,614 |
| North Carolina: | | | | | | | |
| White | 553,028 | 629,942 | 678,470 | 867,242 | 1,055,382 | 1,263,603 | 1,509,511 |
| Negro | 316,011 | 361,522 | 391,650 | 531,277 | 561,018 | 624,469 | 697,843 |
| All other | | 1,158 | 1,241 | 1,231 | 1,549 | 5,738 | 7,933 |
| Total | 869,039 | 992,622 | 1,071,361 | 1,399,750 | 1,617,949 | 1,893,810 | 2,206,287 |
| North Dakota: | | | | | | | |
| White | | 2,576 | 12,887 | 133,147 | 182,407 | 311,712 | 569,855 |
| Negro | | | 94 | 401 | 373 | 286 | 617 |
| All other | | 2,261 | 1,200 | 1,629 | 8,203 | 7,148 | 6,584 |
| Total | | [1] 4,837 | [1] 14,181 | [1] 135,177 | 190,983 | 319,146 | 577,056 |
| Ohio: | | | | | | | |
| White | 1,955,050 | 2,302,808 | 2,601,946 | 3,117,920 | 3,584,805 | 4,060,204 | 4,654,997 |
| Negro | 25,279 | 36,673 | 63,213 | 79,900 | 87,113 | 96,901 | 111,452 |
| All other | | 30 | 101 | 242 | 411 | 440 | 772 |
| Total | 1,980,329 | 2,339,511 | 2,665,260 | 3,198,062 | 3,672,329 | 4,157,545 | 4,767,121 |
| Oklahoma: | | | | | | | |
| White | | | | | 172,554 | 670,204 | 1,444,531 |
| Negro | | | | | 21,609 | 55,684 | 137,612 |
| All other | | | | | 64,494 | 64,503 | 75,012 |
| Total | | | | | [2] 258,657 | [2] 790,391 | 1,657,155 |

[1] Dakota Territory.

[2] Includes Indian Territory.

No. 22.—Population at Each Census, 1850 to 1910: By Color and Race, and by States and Geographic Divisions—Continued.

| State and race. | 1850 | 1860 | 1870 | 1880 | 1890 | 1900 | 1910 |
|---|---|---|---|---|---|---|---|
| Oregon: | | | | | | | |
| White | 13,087 | 52,160 | 86,929 | 163,075 | 301,982 | 394,582 | 655,090 |
| Negro | 207 | 128 | 346 | 487 | 1,186 | 1,105 | 1,492 |
| All other | ..... | 177 | 3,648 | 11,206 | 14,536 | 17,849 | 16,183 |
| Total | 13,294 | 52,465 | 90,923 | 174,768 | 317,704 | 413,536 | 672,765 |
| Pennsylvania: | | | | | | | |
| White | 2,258,160 | 2,849,259 | 3,456,609 | 4,197,016 | 5,148,258 | 6,141,664 | 7,467,713 |
| Negro | 53,626 | 56,949 | 65,294 | 85,535 | 107,596 | 156,845 | 193,919 |
| All other | ..... | 7 | 48 | 340 | 2,259 | 3,606 | 3,479 |
| Total | 2,311,786 | 2,906,215 | 3,521,951 | 4,282,891 | 5,258,113 | 6,302,115 | 7,665,111 |
| Rhode Island: | | | | | | | |
| White | 143,875 | 170,649 | 212,219 | 269,939 | 337,859 | 419,050 | 532,492 |
| Negro | 3,670 | 3,952 | 4,980 | 6,488 | 7,393 | 9,092 | 9,529 |
| All other | ..... | 19 | 154 | 104 | 254 | 414 | 589 |
| Total | 147,545 | 174,620 | 217,353 | 276,531 | 345,506 | 428,556 | 542,610 |
| South Carolina: | | | | | | | |
| White | 274,563 | 291,300 | 289,667 | 391,105 | 462,008 | 557,807 | 679,161 |
| Negro | 393,944 | 412,320 | 415,814 | 604,332 | 688,934 | 782,321 | 835,843 |
| All other | ..... | 88 | 125 | 140 | 207 | 188 | 396 |
| Total | 668,507 | 703,708 | 705,606 | 995,577 | 1,151,149 | 1,340,316 | 1,515,400 |
| South Dakota: | | | | | | | |
| White | ..... | ..... | ..... | ..... | 328,010 | 380,714 | 563,771 |
| Negro | ..... | ..... | ..... | ..... | 541 | 465 | 817 |
| All other | ..... | ..... | ..... | ..... | 20,049 | 20,391 | 19,300 |
| Total | ..... | ..... | ..... | ..... | 348,600 | 401,570 | 583,888 |
| Tennessee: | | | | | | | |
| White | 756,836 | 826,722 | 936,119 | 1,138,831 | 1,336,627 | 1,540,186 | 1,711,432 |
| Negro | 245,881 | 283,019 | 322,331 | 403,151 | 430,678 | 480,243 | 473,088 |
| All other | ..... | 60 | 70 | 377 | 203 | 187 | 269 |
| Total | 1,002,717 | 1,109,801 | 1,258,520 | 1,542,359 | 1,767,518 | 2,020,616 | 2,184,789 |
| Texas: | | | | | | | |
| White | 154,034 | 420,891 | 564,700 | 1,197,237 | 1,745,935 | 2,426,669 | 3,204,848 |
| Negro | 58,558 | 182,921 | 253,475 | 393,334 | 488,171 | 620,722 | 690,049 |
| All other | ..... | 403 | 404 | 1,128 | 1,421 | 1,319 | 1,645 |
| Total | 212,592 | 604,215 | 818,579 | 1,591,749 | 2,235,527 | 3,048,710 | 3,896,542 |
| Utah: | | | | | | | |
| White | 11,350 | 40,125 | 86,044 | 142,423 | 205,925 | 272,465 | 366,583 |
| Negro | 50 | 59 | 118 | 222 | 588 | 672 | 1,144 |
| All other | ..... | 89 | 624 | 1,308 | 4,266 | 3,612 | 5,624 |
| Total | 11,380 | 40,273 | 86,786 | 143,963 | 210,779 | 276,749 | 373,351 |
| Vermont: | | | | | | | |
| White | 313,402 | 314,369 | 329,613 | 331,218 | 331,418 | 342,771 | 354,298 |
| Negro | 718 | 709 | 924 | 1,057 | 937 | 826 | 1,621 |
| All other | ..... | 20 | 14 | 11 | 67 | 44 | 37 |
| Total | 314,120 | 315,098 | 330,551 | 332,286 | 332,422 | 343,641 | 355,956 |
| Virginia: | | | | | | | |
| White | 894,800 | 1,047,299 | 712,089 | 880,858 | 1,020,122 | 1,192,855 | 1,389,809 |
| Negro | 526,861 | 548,907 | 512,841 | 631,616 | 635,438 | 660,722 | 671,096 |
| All other | ..... | 112 | 233 | 91 | 420 | 607 | 707 |
| Total | 1,421,661 | 1,596,318 | 1,225,163 | 1,512,565 | 1,655,980 | 1,854,184 | 2,061,612 |
| Washington: | | | | | | | |
| White | ..... | 11,138 | 22,195 | 67,199 | 340,829 | 496,304 | 1,109,111 |
| Negro | ..... | 30 | 207 | 325 | 1,602 | 2,514 | 6,058 |
| All other | ..... | 426 | 1,553 | 7,592 | 14,801 | 19,235 | 26,821 |
| Total | ..... | 11,594 | 23,955 | 75,116 | 357,232 | 518,103 | 1,141,990 |
| West Virginia: | | | | | | | |
| White | ..... | ..... | 424,033 | 592,537 | 730,077 | 915,233 | 1,156,817 |
| Negro | ..... | ..... | 17,980 | 25,886 | 32,690 | 43,499 | 64,173 |
| All other | ..... | ..... | 1 | 34 | 27 | 68 | 129 |
| Total | ..... | ..... | 442,014 | 618,457 | 762,794 | 958,800 | 1,221,119 |

No. 22.—Population at Each Census, 1850 to 1910: By Color and Race, and by States and Geographic Divisions—Continued.

| State and race. | 1850 | 1860 | 1870 | 1880 | 1890 | 1900 | 1910 |
|---|---|---|---|---|---|---|---|
| Wisconsin: | | | | | | | |
| White | 304,756 | 773,693 | 1,051,351 | 1,309,618 | 1,680,828 | 2,057,911 | 2,320,555 |
| Negro | 635 | 1,171 | 2,113 | 2,702 | 2,444 | 2,542 | 2,900 |
| All other | ..... | 1,017 | 1,206 | 3,177 | 10,058 | 8,589 | 10,405 |
| Total | 305,391 | 775,881 | 1,054,670 | 1,315,497 | 1,693,330 | 2,069,042 | 2,333,860 |
| Wyoming: | | | | | | | |
| White | ..... | ..... | 8,726 | 19,437 | 59,324 | 89,051 | 140,318 |
| Negro | ..... | ..... | 183 | 298 | 922 | 940 | 2,235 |
| All other | ..... | ..... | 209 | 1,054 | 2,309 | 2,540 | 3,412 |
| Total | ..... | ..... | 9,118 | 20,789 | 62,555 | 92,531 | 145,965 |
| Total United States: | | | | | | | |
| White | 19,553,068 | 26,922,537 | 33,589,377 | 43,402,970 | 55,101,258 | 66,809,196 | 81,731,957 |
| Negro | 3,638,808 | 4,441,830 | 4,880,009 | 6,580,793 | 7,488,676 | 8,833,994 | 9,827,763 |
| All other | ..... | 78,954 | 88,985 | 172,020 | 357,780 | 351,385 | 412,546 |
| Grand total | 23,191,876 | 31,443,321 | 38,558,371 | 50,155,783 | 62,947,714 | 75,994,575 | 91,972,266 |
| *Geographic divisions.*[2] | | | | | | | |
| New England: | | | | | | | |
| White | 2,705,095 | 3,110,480 | 3,455,043 | 3,968,789 | 4,653,191 | 5,527,026 | 6,480,514 |
| Negro | 23,021 | 24,711 | 31,705 | 39,925 | 44,580 | 59,099 | 66,306 |
| All other | ..... | 92 | 1,176 | 1,815 | 2,978 | 5,892 | 5,861 |
| Total | 2,728,116 | 3,135,283 | 3,487,924 | 4,010,529 | 4,700,749 | 5,592,017 | 6,552,681 |
| Middle Atlantic: | | | | | | | |
| White | 5,771,994 | 7,327,548 | 8,662,226 | 10,305,055 | 12,468,794 | 15,110,862 | 18,880,452 |
| Negro | 126,741 | 131,290 | 148,033 | 189,492 | 225,326 | 325,921 | 417,870 |
| All other | ..... | 147 | 547 | 2,331 | 12,100 | 17,895 | 17,570 |
| Total | 5,898,735 | 7,458,985 | 8,810,806 | 10,496,878 | 12,706,220 | 15,454,678 | 19,315,892 |
| East North Central: | | | | | | | |
| White | 4,478,065 | 6,855,644 | 8,987,512 | 11,012,047 | 13,253,725 | 15,710,053 | 17,927,622 |
| Negro | 45,195 | 63,699 | 130,497 | 183,298 | 207,023 | 257,842 | 300,836 |
| All other | ..... | 7,541 | 6,508 | 11,323 | 17,557 | 17,686 | 22,163 |
| Total | 4,523,260 | 6,926,884 | 9,124,517 | 11,206,668 | 13,478,305 | 15,985,581 | 18,250,621 |
| West North Central: | | | | | | | |
| White | 789,923 | 2,044,325 | 3,710,991 | 5,949,376 | 8,660,088 | 10,065,817 | 11,351,621 |
| Negro | 90,412 | 120,540 | 142,583 | 202,323 | 224,089 | 237,909 | 242,662 |
| All other | ..... | 4,967 | 3,020 | 5,744 | 47,935 | 43,697 | 43,638 |
| Total | 880,335 | 2,169,832 | 3,856,594 | 6,157,443 | 8,932,112 | 10,347,423 | 11,637,921 |
| South Atlantic: | | | | | | | |
| White | 2,818,219 | 3,305,107 | 3,635,238 | 4,654,112 | 5,592,149 | 6,706,058 | 8,071,603 |
| Negro | 1,860,871 | 2,058,198 | 2,216,705 | 2,941,202 | 3,262,690 | 3,729,017 | 4,112,488 |
| All other | ..... | 1,398 | 1,667 | 1,883 | 3,083 | 8,405 | 10,804 |
| Total | 4,679,090 | 5,364,703 | 5,853,610 | 7,597,197 | 8,857,922 | 10,443,480 | 12,194,895 |
| East South Central: | | | | | | | |
| White | 2,240,481 | 2,626,376 | 2,939,091 | 3,657,593 | 4,305,668 | 5,044,847 | 5,754,326 |
| Negro | 1,122,790 | 1,391,360 | 1,464,252 | 1,924,996 | 2,119,797 | 2,499,886 | 2,632,513 |
| All other | ..... | 255 | 1,102 | 2,562 | 3,689 | 3,024 | 3,062 |
| Total | 3,363,271 | 4,020,991 | 4,404,445 | 5,585,151 | 6,429,154 | 7,547,757 | 8,409,901 |
| West South Central: | | | | | | | |
| White | 571,714 | 1,102,490 | 1,288,880 | 2,243,722 | 3,295,636 | 4,771,065 | 6,721,491 |
| Negro | 368,537 | 644,553 | 739,854 | 1,087,705 | 1,378,090 | 1,691,066 | 1,984,426 |
| All other | ..... | 624 | 1,231 | 2,793 | 67,957 | 67,159 | 78,617 |
| Total | 940,251 | 1,747,667 | 2,029,965 | 3,334,220 | 4,740,983 | 6,532,290 | 8,784,534 |
| Mountain: | | | | | | | |
| White | 72,855 | 164,092 | 301,848 | 614,821 | 1,117,363 | 1,579,855 | 2,520,455 |
| Negro | 72 | 235 | 1,555 | 5,022 | 12,971 | 15,590 | 21,467 |
| All other | ..... | 10,596 | 11,982 | 33,276 | 83,601 | 79,212 | 91,595 |
| Total | 72,927 | 174,923 | 315,385 | 653,119 | 1,213,935 | 1,674,657 | 2,633,517 |
| Pacific: | | | | | | | |
| White | 104,722 | 386,475 | 608,548 | 997,455 | 1,754,644 | 2,293,613 | 4,023,873 |
| Negro | 1,169 | 4,244 | 4,825 | 6,830 | 14,110 | 14,664 | 29,195 |
| All other | ..... | 53,334 | 61,752 | 110,293 | 119,580 | 108,415 | 139,236 |
| Total | 105,891 | 444,053 | 675,125 | 1,114,578 | 1,888,334 | 2,416,692 | 4,192,304 |

[1] Includes population specially enumerated. [2] For States included in each division, see note 5, p. 25.

## No. 23.—POPULATION IN 1900 AND 1910: BY SEX, COLOR OR RACE, AND NATIVITY AND PARENTAGE OF WHITES, AND BY GEOGRAPHIC DIVISIONS.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| Division[1] and census year. | Native white of native parentage. | | Native white of foreign or mixed parentage. | | Foreign-born white. | | Negro. | | Indian. | | Chinese. | | Japanese. | | Total.[2] | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Male. | Female. | Male. | Female. | Male. | Female. | Male. | Female. | Male. | Female. | Male. | Female. | Male. | Female. | Male. | Female. |
| New England: | | | | | | | | | | | | | | | | |
| 1900 | 1,243,718 | 1,267,392 | 777,143 | 801,901 | 709,260 | 727,612 | 28,579 | 30,520 | 846 | 754 | 4,164 | 39 | 86 | 3 | 2,763,796 | 2,828,221 |
| 1910 | 1,293,890 | 1,319,529 | 1,005,379 | 1,047,330 | 928,337 | 886,049 | 32,783 | 33,523 | 1,056 | 1,020 | 3,415 | 84 | 247 | 25 | 3,265,114 | 3,287,567 |
| Middle Atlantic: | | | | | | | | | | | | | | | | |
| 1900 | 3,687,384 | 3,719,195 | 2,171,087 | 2,231,080 | 1,728,492 | 1,573,624 | 159,711 | 166,210 | 3,692 | 3,267 | 10,324 | 166 | 391 | 55 | 7,761,081 | 7,693,597 |
| 1910 | 4,208,191 | 4,254,770 | 2,746,564 | 2,844,748 | 2,641,593 | 2,184,586 | 203,466 | 214,404 | 4,103 | 3,614 | 7,903 | 286 | 1,428 | 215 | 9,813,266 | 9,502,626 |
| East North Central: | | | | | | | | | | | | | | | | |
| 1900 | 4,311,913 | 4,176,103 | 2,300,150 | 2,301,590 | 1,420,384 | 1,199,913 | 134,445 | 123,397 | 7,822 | 7,205 | 2,495 | 38 | 99 | 27 | 8,177,308 | 7,808,273 |
| 1910 | 4,945,547 | 4,806,421 | 2,536,599 | 2,571,835 | 1,741,015 | 1,326,205 | 156,431 | 144,405 | 9,514 | 8,741 | 3,309 | 106 | 415 | 67 | 9,392,839 | 8,857,782 |
| West North Central: | | | | | | | | | | | | | | | | |
| 1900 | 2,933,804 | 2,727,099 | 1,467,581 | 1,406,228 | 866,985 | 664,120 | 121,272 | 116,637 | 21,043 | 21,296 | 1,110 | 25 | 219 | 4 | 5,412,014 | 4,935,409 |
| 1910 | 3,365,357 | 3,158,330 | 1,633,760 | 1,580,943 | 944,767 | 668,464 | 125,864 | 116,798 | 20,973 | 20,433 | 1,149 | 46 | 948 | 52 | 6,092,855 | 5,545,066 |
| South Atlantic: | | | | | | | | | | | | | | | | |
| 1900 | 3,073,951 | 3,033,363 | 192,658 | 197,203 | 115,360 | 93,523 | 1,835,525 | 1,893,492 | 3,335 | 3,250 | 1,741 | 50 | 25 | 4 | 5,222,595 | 5,220,885 |
| 1910 | 3,708,417 | 3,632,788 | 217,289 | 222,554 | 172,872 | 117,683 | 2,029,808 | 2,082,680 | 4,582 | 4,472 | 1,507 | 75 | 119 | 37 | 6,134,605 | 6,060,230 |
| East South Central: | | | | | | | | | | | | | | | | |
| 1900 | 2,400,720 | 2,325,054 | 113,412 | 115,979 | 50,706 | 38,976 | 1,243,082 | 1,256,804 | 1,330 | 1,260 | 409 | 18 | 7 | ..... | 3,809,666 | 3,738,091 |
| 1910 | 2,772,592 | 2,679,900 | 104,468 | 110,509 | 50,542 | 36,315 | 1,315,792 | 1,336,721 | 1,355 | 1,257 | 389 | 25 | 24 | 2 | 4,245,169 | 4,164,732 |
| West South Central: | | | | | | | | | | | | | | | | |
| 1900 | 2,095,999 | 1,932,945 | 243,976 | 234,135 | 151,333 | 112,677 | 846,797 | 847,269 | 32,614 | 32,960 | 1,512 | 43 | 25 | 5 | 3,372,256 | 3,160,034 |
| 1910 | 2,997,129 | 2,770,320 | 310,216 | 295,067 | 202,742 | 146,017 | 994,025 | 990,401 | 38,670 | 38,097 | 1,251 | 49 | 362 | 66 | 4,544,505 | 4,240,029 |
| Mountain: | | | | | | | | | | | | | | | | |
| 1900 | 471,222 | 383,879 | 233,230 | 203,163 | 179,990 | 108,371 | 9,104 | 6,486 | 33,731 | 32,424 | 7,707 | 243 | 5,054 | 53 | 940,038 | 734,619 |
| 1910 | 799,330 | 667,294 | 326,796 | 290,125 | 286,022 | 150,888 | 11,766 | 9,701 | 38,503 | 36,835 | 5,365 | 249 | 10,046 | 401 | 1,478,048 | 1,155,499 |
| Pacific: | | | | | | | | | | | | | | | | |
| 1900 | 651,136 | 534,485 | 337,366 | 318,135 | 292,775 | 179,71 | 8,032 | 6,632 | 15,071 | 15,296 | 55,879 | 3,900 | 17,435 | 834 | 1,357,094 | 1,058,998 |
| 1910 | 1,138,765 | 970,005 | 544,168 | 509,487 | 555,898 | 305,550 | 15,946 | 13,219 | 16,377 | 16,081 | 42,565 | 3,755 | 49,481 | 8,222 | 2,365,906 | 1,826,398 |
| Total: | | | | | | | | | | | | | | | | |
| 1900 | 20,849,847 | 20,099,515 | 7,836,603 | 7,809,414 | 5,515,285 | 4,698,532 | 4,386,547 | 4,447,447 | 119,484 | 117,712 | 85,341 | 4,522 | 23,341 | 985 | 38,816,448 | 37,178,127 |
| 1910 | 25,229,218 | 24,259,357 | 9,425,239 | 9,472,598 | 7,523,788 | 5,821,757 | 4,885,881 | 4,941,882 | 135,133 | 130,550 | 66,856 | 4,675 | 63,070 | 9,087 | 47,332,277 | 44,639,989 |

[1] For States included in each division, see note 5, p. 25.

[2] Including other Asiatics.

## No. 24.—POPULATION IN 1910: BY SEX, COLOR OR RACE, AND NATIVITY AND PARENTAGE OF WHITES, AND BY STATES AND GEOGRAPHIC DIVISIONS.

[Source: Report of the Bureau of the Census, Department of Commerce.]

| State. | Sex. | | Color or race, nativity, and parentage. | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Male. | Female. | Native white of native parentage. | Native white of foreign or mixed parentage. | Foreign-born white. | Negro. | Indian. | Chinese. | Japanese. | All other. |
| Alabama | 1,074,209 | 1,063,884 | 1,177,459 | 32,417 | 18,956 | 908,282 | 909 | 62 | 4 | 4 |
| Arizona | 118,574 | 85,780 | 82,468 | 42,176 | 46,824 | 2,009 | 29,201 | 1,305 | 371 | ..... |
| Arkansas | 810,026 | 764,423 | 1,077,509 | 36,608 | 16,909 | 442,891 | 460 | 62 | 9 | 1 |
| California | 1,322,978 | 1,054,571 | 1,106,533 | 635,889 | 517,250 | 21,645 | 16,371 | 36,248 | 41,356 | 2,257 |
| Colorado | 430,697 | 368,327 | 475,136 | 181,428 | 126,851 | 11,453 | 1,482 | 373 | 2,300 | 1 |
| Connecticut | 563,642 | 551,114 | 395,649 | 374,489 | 328,759 | 15,174 | 152 | 462 | 71 | ..... |
| Delaware | 103,435 | 98,887 | 127,809 | 25,873 | 17,420 | 31,181 | 5 | 30 | 4 | ..... |
| District of Columbia | 158,650 | 173,019 | 166,711 | 45,066 | 24,351 | 94,446 | 68 | 369 | 47 | 11 |
| Florida | 394,166 | 358,453 | 373,967 | 35,825 | 33,842 | 308,669 | 74 | 191 | 50 | 1 |
| Georgia | 1,305,019 | 1,304,102 | 1,391,058 | 25,672 | 15,072 | 1,176,987 | 95 | 233 | 4 | ..... |
| Idaho | 185,546 | 140,048 | 203,599 | 75,195 | 40,427 | 651 | 3,488 | 859 | 1,363 | 12 |
| Illinois | 2,911,674 | 2,726,917 | 2,600,555 | 1,723,847 | 1,202,560 | 109,049 | 188 | 2,163 | 285 | 4 |
| Indiana | 1,383,295 | 1,317,581 | 2,130,088 | 350,551 | 159,322 | 60,320 | 279 | 276 | 38 | 2 |
| Iowa | 1,148,171 | 1,076,600 | 1,303,526 | 632,181 | 273,484 | 14,973 | 471 | 97 | 33 | 3 |
| Kansas | 888,912 | 805,037 | 1,207,057 | 292,105 | 135,190 | 54,030 | 2,444 | 16 | 107 | ..... |
| Kentucky | 1,161,709 | 1,128,196 | 1,863,194 | 124,704 | 40,053 | 261,656 | 234 | 52 | 12 | ..... |
| Louisiana | 835,275 | 821,113 | 776,587 | 112,717 | 51,782 | 713,874 | 780 | 507 | 31 | 110 |
| Maine | 377,052 | 365,319 | 494,907 | 134,955 | 110,133 | 1,363 | 892 | 108 | 13 | ..... |
| Maryland | 644,225 | 651,121 | 766,627 | 191,838 | 104,174 | 232,250 | 55 | 378 | 24 | ..... |
| Massachusetts | 1,655,248 | 1,711,168 | 1,103,429 | 1,170,447 | 1,051,050 | 38,055 | 688 | 2,582 | 151 | 11 |
| Michigan | 1,454,534 | 1,355,639 | 1,224,841 | 904,882 | 595,524 | 17,115 | 7,519 | 241 | 49 | 2 |
| Minnesota | 1,108,511 | 967,197 | 575,081 | 941,136 | 543,010 | 7,084 | 9,053 | 275 | 67 | 2 |
| Mississippi | 905,760 | 891,354 | 757,233 | 19,489 | 9,389 | 1,009,487 | 1,253 | 257 | 2 | 4 |
| Missouri | 1,687,813 | 1,605,522 | 2,387,835 | 518,201 | 228,896 | 157,452 | 313 | 535 | 99 | 4 |
| Montana | 226,872 | 149,181 | 162,127 | 106,809 | 91,644 | 1,834 | 10,745 | 1,285 | 1,585 | 24 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Nebraska | 627,782 | 564,432 | 642,075 | 362,353 | 175,865 | 7,689 | 3,502 | 112 | 590 | 28 |
| Nevada | 52,551 | 29,324 | 35,326 | 20,951 | 17,999 | 513 | 5,240 | 927 | 864 | 55 |
| New Hampshire | 216,290 | 214,282 | 230,231 | 103,117 | 96,558 | 564 | 34 | 67 | 1 | ..... |
| New Jersey | 1,286,463 | 1,250,704 | 1,009,909 | 777,797 | 658,188 | 89,760 | 168 | 1,139 | 206 | ..... |
| New Mexico | 175,245 | 152,056 | 255,609 | 26,331 | 22,654 | 1,628 | 20,573 | 248 | 258 | ..... |
| New York | 4,584,597 | 4,529,017 | 3,230,325 | 3,007,248 | 2,729,272 | 134,191 | 6,046 | 5,266 | 1,247 | 19 |
| North Carolina | 1,098,476 | 1,107,811 | 1,485,718 | 8,851 | 5,942 | 697,843 | 7,851 | 80 | 2 | ..... |
| North Dakota | 317,554 | 259,502 | 162,461 | 251,236 | 156,158 | 617 | 6,486 | 39 | 59 | ..... |
| Ohio | 2,434,758 | 2,332,363 | 3,033,259 | 1,024,393 | 597,245 | 111,452 | 127 | 569 | 76 | ..... |
| Oklahoma | 881,578 | 775,577 | 1,310,403 | 94,044 | 40,084 | 137,612 | 74,825 | 139 | 48 | ..... |
| Oregon | 384,265 | 288,500 | 416,851 | 135,238 | 103,001 | 1,492 | 5,090 | 7,363 | 3,418 | 312 |
| Pennsylvania | 3,942,206 | 3,722,905 | 4,222,727 | 1,806,267 | 1,438,719 | 193,919 | 1,503 | 1,784 | 190 | 2 |
| Rhode Island | 270,314 | 272,296 | 159,821 | 194,646 | 178,025 | 9,529 | 284 | 272 | 33 | ..... |
| South Carolina | 751,842 | 763,558 | 661,970 | 11,137 | 6,054 | 835,843 | 331 | 57 | 8 | ..... |
| South Dakota | 317,112 | 266,776 | 245,652 | 217,491 | 100,628 | 817 | 19,137 | 121 | 42 | ..... |
| Tennessee | 1,103,491 | 1,081,298 | 1,654,606 | 38,367 | 18,459 | 473,088 | 216 | 43 | 8 | 2 |
| Texas | 2,017,626 | 1,878,916 | 2,602,950 | 361,914 | 239,984 | 690,049 | 702 | 595 | 340 | 8 |
| Utah | 196,863 | 176,488 | 171,663 | 131,527 | 63,393 | 1,144 | 3,123 | 371 | 2,110 | 20 |
| Vermont | 182,568 | 173,388 | 229,382 | 75,055 | 49,861 | 1,621 | 26 | 8 | 3 | ..... |
| Virginia | 1,035,348 | 1,026,264 | 1,325,238 | 37,943 | 26,628 | 671,096 | 539 | 154 | 14 | ..... |
| Washington | 658,663 | 483,327 | 585,386 | 282,528 | 241,197 | 6,058 | 10,997 | 2,709 | 12,929 | 186 |
| West Virginia | 644,044 | 577,075 | 1,042,107 | 57,638 | 57,072 | 64,173 | 36 | 90 | 3 | ..... |
| Wisconsin | 1,208,578 | 1,125,282 | 763,225 | 1,044,761 | 512,569 | 2,900 | 10,142 | 226 | 34 | 3 |
| Wyoming | 91,670 | 54,295 | 80,696 | 32,504 | 27,118 | 2,235 | 1,486 | 246 | 1,596 | 84 |
| Total | 47,332,277 | 44,639,989 | 49,488,575 | 18,897,837 | 13,345,545 | 9,827,763 | 265,683 | 71,531 | 72,157 | 3,175 |
| *Geographic divisions.*[1] | | | | | | | | | | |
| New England | 3,265,114 | 3,287,567 | 2,613,419 | 2,052,709 | 1,814,386 | 66,306 | 2,076 | 3,499 | 272 | 14 |
| Middle Atlantic | 9,813,266 | 9,502,626 | 8,462,961 | 5,591,312 | 4,826,179 | 417,870 | 7,717 | 8,189 | 1,643 | 21 |
| East North Central | 9,392,839 | 8,857,782 | 9,751,968 | 5,108,434 | 3,067,220 | 300,836 | 18,255 | 3,415 | 482 | 11 |
| West North Central | 6,092,855 | 5,545,066 | 6,523,687 | 3,214,703 | 1,613,231 | 242,662 | 41,406 | 1,195 | 1,000 | 37 |
| South Atlantic | 6,134,605 | 6,060,290 | 7,341,205 | 439,843 | 290,555 | 4,112,488 | 9,054 | 1,582 | 156 | 12 |
| East South Central | 4,245,169 | 4,164,732 | 5,452,492 | 214,977 | 86,857 | 2,652,513 | 2,612 | 414 | 26 | 10 |
| West South Central | 4,544,565 | 4,240,029 | 5,767,449 | 605,283 | 348,759 | 1,984,426 | 76,767 | 1,303 | [illegible] | 119 |
| Mountain | 1,475,018 | 1,155,499 | 1,466,624 | 616,921 | 236,910 | 21,467 | 75,338 | 5,614 | 10,147 | 136 |
| Pacific | 2,365,906 | 1,826,398 | 2,108,770 | 1,053,655 | 861,488 | 29,195 | 32,458 | 46,320 | 57,703 | 2,755 |

[1] For States included in each division, see note 5, p. 25.

## No. 25.—PERSONS OF SCHOOL, MILITIA, AND VOTING AGES IN 1910: By Sex, Nativity, and Color, and by States and Geographic Divisions.

[Source: Report of the Bureau of the Census, Department of Commerce.]

| State. | School age: 6 to 20 years, inclusive. | | | | | | | Militia age: Males 18 to 44 years, inclusive. | | | Voting age: Males 21 years and over. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Native white. | | Foreign-born white. | | Negro. | | Indian, Chinese, Japanese, and all other. | Native white. | Foreign-born white. | Colored.[1] | Native white. | Foreign-born white. | Colored.[1] |
| | Male. | Female. | Male. | Female. | Male. | Female. | | | | | | | |
| Alabama | 212,383 | 208,382 | 1,180 | 893 | 159,525 | 167,651 | 343 | 228,673 | 6,182 | 166,290 | 288,422 | 10,521 | 214,168 |
| Arizona | 19,349 | 18,530 | 4,185 | 3,473 | 193 | 223 | 10,944 | 31,788 | 20,679 | 6,495 | 39,415 | 25,682 | 8,954 |
| Arkansas | 196,973 | 193,652 | 808 | 632 | 77,621 | 81,810 | 176 | 218,371 | 4,687 | 88,734 | 274,583 | 9,718 | 111,523 |
| California | 248,038 | 245,279 | 25,667 | 17,738 | 2,271 | 2,461 | 14,100 | 420,982 | 189,864 | 54,676 | 548,342 | 297,365 | 74,190 |
| Colorado | 100,874 | 99,798 | 6,828 | 5,242 | 1,182 | 1,286 | 730 | 151,571 | 46,740 | 5,671 | 194,089 | 70,514 | 7,045 |
| Connecticut | 125,012 | 125,450 | 21,953 | 22,258 | 1,704 | 2,017 | 60 | 140,134 | 113,937 | 3,925 | 189,224 | 153,168 | 5,300 |
| Delaware | 23,376 | 22,524 | 1,054 | 895 | 5,107 | 4,971 | 5 | 31,471 | 6,229 | 6,934 | 44,028 | 8,776 | 9,083 |
| District of Columbia | 26,486 | 27,061 | 1,063 | 984 | 10,678 | 12,915 | 62 | 48,691 | 6,927 | 22,731 | 64,027 | 11,738 | 27,996 |
| Florida | 69,022 | 68,250 | 2,881 | 2,437 | 49,473 | 51,812 | 12 | 83,286 | 12,300 | 76,102 | 106,866 | 17,445 | 89,884 |
| Georgia | 242,678 | 242,061 | 929 | 667 | 213,507 | 225,978 | 45 | 273,559 | 5,432 | 218,104 | 345,056 | 8,513 | 267,047 |
| Idaho | 47,593 | 45,088 | 2,058 | 940 | 49 | 40 | 1,051 | 66,812 | 17,237 | 2,335 | 81,625 | 25,844 | 3,394 |
| Illinois | 733,187 | 736,140 | 62,786 | 58,731 | 12,705 | 12,720 | 245 | 894,868 | 402,334 | 33,354 | 1,096,518 | 604,524 | 42,140 |
| Indiana | 377,856 | 371,999 | 7,553 | 4,774 | 7,591 | 7,969 | 147 | 513,106 | 51,657 | 15,794 | 712,504 | 88,927 | 21,003 |
| Iowa | 329,829 | 325,245 | 9,683 | 6,459 | 1,604 | 1,962 | 140 | 402,381 | 69,160 | 4,288 | 511,034 | 146,880 | 5,738 |
| Kansas | 247,504 | 240,657 | 6,132 | 4,189 | 7,631 | 7,918 | 1,125 | 319,059 | 37,583 | 13,585 | 415,977 | 74,248 | 18,304 |
| Kentucky | 338,642 | 333,033 | 1,072 | 881 | 40,544 | 41,432 | 105 | 390,822 | 8,284 | 58,387 | 507,221 | 20,440 | 75,793 |
| Louisiana | 157,754 | 157,498 | 2,890 | 2,759 | 123,732 | 130,848 | 385 | 178,307 | 15,159 | 144,877 | 213,482 | 26,519 | 174,918 |
| Maine | 89,405 | 88,410 | 8,472 | 8,268 | 163 | 192 | 287 | 117,376 | 33,338 | 611 | 186,391 | 48,464 | 872 |
| Maryland | 151,510 | 151,792 | 5,822 | 6,085 | 35,506 | 37,724 | 47 | 192,910 | 28,824 | 49,639 | 255,588 | 47,973 | 64,347 |
| Massachusetts | 368,029 | 370,466 | 64,481 | 68,831 | 4,190 | 4,607 | 420 | 416,445 | 331,809 | 12,070 | 552,830 | 453,601 | 15,238 |
| Michigan | 371,587 | 366,543 | 28,228 | 24,077 | 1,962 | 2,032 | 2,458 | 434,678 | 175,939 | 6,112 | 560,045 | 302,177 | 8,654 |
| Minnesota | 305,281 | 301,962 | 20,658 | 16,391 | 576 | 613 | 3,294 | 314,770 | 171,816 | 4,527 | 338,621 | 298,282 | 5,766 |
| Mississippi | 136,673 | 134,126 | 671 | 516 | 183,085 | 189,246 | 488 | 149,994 | 2,890 | 192,861 | 187,506 | 5,235 | 234,212 |
| Missouri | 466,983 | 467,113 | 9,538 | 8,545 | 20,255 | 21,427 | 137 | 615,679 | 63,626 | 41,861 | 798,076 | 121,404 | 53,582 |
| Montana | 42,038 | 40,432 | 4,761 | 2,621 | 150 | 150 | 3,619 | 74,243 | 44,568 | 4,421 | 89,420 | 59,313 | 6,284 |
| Nebraska | 181,456 | 177,961 | 6,548 | 5,023 | 736 | 776 | 1,368 | 214,283 | 49,349 | 3,865 | 254,570 | 94,345 | 4,711 |
| Nevada | 6,667 | 6,430 | 1,005 | 275 | 22 | 30 | 1,703 | 17,845 | 9,291 | 2,247 | 23,865 | 12,767 | 3,394 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| New Hampshire | 48,276 | 47,947 | 7,944 | 7,315 | 64 | 74 | 14 | 58,873 | 31,291 | 188 | 94,437 | 41,956 | 275 |
| New Jersey | 298,134 | 299,554 | 42,902 | 45,967 | 10,368 | 11,464 | 156 | 345,257 | 228,193 | 24,063 | 435,195 | 309,648 | 29,859 |
| New Mexico | 47,637 | 46,641 | 1,991 | 1,435 | 170 | 193 | 7,336 | 59,478 | 9,109 | 4,510 | 76,231 | 12,502 | 5,904 |
| New York | 1,001,899 | 1,015,318 | 195,225 | 212,565 | 12,420 | 14,772 | 2,319 | 1,213,383 | 897,977 | 45,001 | 1,562,358 | 1,221,013 | 53,402 |
| North Carolina | 261,319 | 256,669 | 411 | 304 | 129,377 | 134,648 | 2,855 | 273,145 | 2,106 | 116,941 | 354,315 | 3,296 | 148,523 |
| North Dakota | 81,308 | 78,366 | 11,896 | 9,298 | 52 | 51 | 2,365 | 89,009 | 55,217 | 1,402 | 92,220 | 79,721 | 1,949 |
| Ohio | 613,035 | 610,015 | 34,329 | 28,499 | 13,426 | 14,404 | 101 | 844,646 | 202,580 | 29,702 | 1,135,999 | 308,478 | 39,788 |
| Oklahoma | 247,641 | 237,974 | 1,902 | 1,466 | 24,186 | 24,532 | 28,622 | 301,465 | 13,455 | 43,013 | 371,826 | 23,551 | 51,889 |
| Oregon | 83,571 | 80,755 | 5,360 | 3,054 | 96 | 102 | 2,448 | 141,300 | 42,372 | 6,881 | 181,434 | 63,909 | 11,845 |
| Pennsylvania | 980,103 | 979,737 | 102,138 | 85,976 | 21,403 | 24,767 | 1,079 | 1,159,586 | 574,707 | 54,326 | 1,500,987 | 741,610 | 66,429 |
| Rhode Island | 60,005 | 58,892 | 13,445 | 13,394 | 1,066 | 1,211 | 89 | 66,897 | 55,743 | 2,573 | 84,513 | 75,889 | 3,422 |
| South Carolina | 117,260 | 114,887 | 333 | 217 | 161,928 | 169,501 | 129 | 130,705 | 1,976 | 144,107 | 162,414 | 3,355 | 169,277 |
| South Dakota | 86,799 | 82,727 | 4,716 | 3,596 | 91 | 93 | 5,957 | 105,509 | 31,326 | 3,800 | 118,194 | 54,528 | 5,467 |
| Tennessee | 290,161 | 283,096 | 962 | 778 | 80,822 | 82,575 | 84 | 324,287 | 5,026 | 93,775 | 423,319 | 10,112 | 119,237 |
| Texas | 540,805 | 529,015 | 21,074 | 19,629 | 123,976 | 128,892 | 322 | 598,205 | 68,308 | 138,467 | 723,810 | 112,152 | 167,395 |
| Utah | 57,528 | 56,907 | 2,979 | 2,300 | 90 | 106 | 1,106 | 62,113 | 19,277 | 3,059 | 67,784 | 32,652 | 3,679 |
| Vermont | 44,488 | 43,249 | 3,697 | 3,010 | 140 | 111 | 6 | 57,314 | 15,467 | 904 | 88,754 | 23,759 | 993 |
| Virginia | 228,361 | 223,649 | 1,695 | 1,318 | 119,254 | 123,159 | 213 | 263,362 | 9,460 | 125,906 | 348,777 | 14,882 | 159,873 |
| Washington | 136,139 | 131,199 | 12,163 | 8,442 | 452 | 454 | 4,629 | 222,555 | 102,786 | 15,531 | 275,455 | 147,224 | 18,615 |
| West Virginia | 188,028 | 181,695 | 6,055 | 2,732 | 9,695 | 8,786 | 27 | 223,251 | 30,582 | 21,215 | 280,811 | 34,687 | 22,851 |
| Wisconsin | 348,315 | 345,319 | 19,367 | 15,288 | 285 | 343 | 3,627 | 361,240 | 133,926 | 2,756 | 410,604 | 269,237 | 3,902 |
| Wyoming | 17,033 | 15,412 | 1,713 | 768 | 156 | 130 | 564 | 36,493 | 14,963 | 3,198 | 41,435 | 18,263 | 3,503 |
| Total | 11,393,940 | 11,284,885 | 801,208 | 740,835 | 1,670,979 | 1,751,178 | 107,574 | 13,880,182 | 4,471,688 | 2,121,814 | 17,710,697 | 6,646,817 | 2,641,637 |
| *Geographic divisions.*[2] | | | | | | | | | | | | | |
| New England | 735,215 | 734,414 | 119,992 | 123,076 | 7,327 | 8,212 | 876 | 857,044 | 581,585 | 20,271 | 1,196,149 | 796,847 | 26,100 |
| Middle Atlantic | 2,280,046 | 2,294,589 | 340,265 | 343,608 | 44,191 | 51,003 | 3,554 | 2,718,226 | 1,700,877 | 123,390 | 3,498,540 | 2,272,271 | 149,690 |
| East North Central | 2,443,980 | 2,430,016 | 152,263 | 131,369 | 35,369 | 37,468 | 6,578 | 3,048,538 | 906,436 | 87,718 | 3,915,670 | 1,573,343 | 115,487 |
| West North Central | 1,699,160 | 1,674,031 | 69,171 | 53,501 | 31,215 | 32,840 | 14,386 | 2,060,690 | 478,077 | 73,328 | 2,528,692 | 869,408 | 95,537 |
| South Atlantic | 1,308,040 | 1,288,588 | 20,248 | 15,439 | 734,525 | 769,494 | 3,425 | 1,520,380 | 103,836 | 781,679 | 1,961,882 | 150,665 | 958,881 |
| East South Central | 977,859 | 958,637 | 3,885 | 3,068 | 463,976 | 480,904 | 1,020 | 1,093,776 | 22,382 | 511,313 | 1,406,468 | 46,308 | 643,410 |
| West South Central | 1,143,173 | 1,118,139 | 26,071 | 24,486 | 349,515 | 366,082 | 29,505 | 1,296,348 | 101,609 | 415,091 | 1,883,701 | 171,940 | 505,725 |
| Mountain | 338,719 | 329,238 | 25,520 | 17,054 | 2,012 | 2,158 | 27,053 | 500,343 | 181,864 | 31,936 | 613,864 | 257,537 | 42,157 |
| Pacific | 467,748 | 457,233 | 43,190 | 29,234 | 2,819 | 3,017 | 21,177 | 784,857 | 335,022 | 77,088 | 1,005,731 | 508,498 | 104,650 |

[1] Persons of negro descent, Chinese ,Japanese, and Indians.

[2] For States included in each division, see note 5, p. 25.

## No. 26.—DENSITY OF POPULATION PER SQUARE MILE AT EACH CENSUS, 1790 TO 1910: BY STATES.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

[NOTE.—In computing density of population for the United States, the areas and population of Alaska and Hawaii in 1900, of Alaska in 1890, and of Indian Territory in 1860, 1870, and 1880 are not considered. The area of Indian reservations, outside of Indian Territory, is included in the area of the States and Territories in which they are severally situated, and in that of the United States prior to 1890, although the population of these Indian reservations was not ascertained, and for this reason can not be considered in figuring density of population at the censuses prior to 1890.]

| State. | 1790 | 1800 | 1810 | 1820 | 1830 | 1840 | 1850 | 1860 | 1870 | 1880 | 1890 | 1900 | 1910 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Alabama | | | | 2.5 | 6.0 | 11.5 | 15.0 | 18.8 | 19.4 | 24.6 | 29.5 | 35.7 | 41.7 |
| Alaska | | | | | | | | | | .1 | .1 | .1 | .1 |
| Arizona | | | | | | | | | .1 | .4 | .8 | 1.1 | 1.8 |
| Arkansas | | | | .1 | .6 | 1.9 | 4.0 | 8.3 | 9.2 | 15.3 | 21.5 | 25.0 | 30.0 |
| California | | | | | | | .6 | 2.4 | 3.6 | 5.5 | 7.8 | 9.5 | 15.3 |
| Colorado | | | | | | | | .3 | .4 | 1.9 | 4.0 | 5.2 | 7.7 |
| Connecticut | 49.4 | 52.1 | 54.3 | 57.1 | 61.8 | 64.3 | 76.9 | 95.5 | 111.5 | 129.2 | 154.8 | 188.5 | 231.3 |
| Delaware | 30.1 | 32.7 | 37.0 | 37.0 | 39.1 | 39.7 | 46.6 | 57.1 | 63.6 | 74.6 | 85.7 | 94.0 | 103.0 |
| District of Columbia | | 156.6 | 266.9 | 367.1 | 442.6 | 485.7 | 891.2 | 1,294.5 | 2,270.7 | 3,062.5 | 3,972.3 | 4,645.3 | 5,517.8 |
| Florida | | | | | .6 | 1.0 | 1.6 | 2.6 | 3.4 | 4.9 | 7.1 | 9.6 | 13.7 |
| Georgia | .6 | 1.5 | 4.3 | 5.8 | 8.8 | 11.8 | 15.4 | 18.0 | 20.2 | 26.3 | 31.3 | 37.7 | 44.4 |
| Hawaii | | | | | | | | | | | | 28.9 | 29.8 |
| Idaho | | | | | | | | | .2 | .4 | 1.1 | 1.9 | 3.9 |
| Illinois | | | .1 | 1.0 | 2.8 | 8.5 | 15.2 | 30.6 | 45.4 | 55.0 | 68.3 | 86.1 | 100.6 |
| Indiana | | (1) | .6 | 4.1 | 9.6 | 19.1 | 27.5 | 37.6 | 46.8 | 55.1 | 61.1 | 70.1 | 71.9 |
| Iowa | | | | | | .2 | 3.5 | 12.1 | 21.5 | 29.2 | 34.4 | 40.2 | 40.0 |
| Kansas | | | | | | | | 1.3 | 4.5 | 12.2 | 17.5 | 18.0 | 20.7 |
| Kentucky | 1.8 | 5.5 | 10.1 | 14.0 | 17.1 | 19.4 | 24.4 | 28.8 | 32.9 | 41.0 | 46.3 | 53.4 | 57.0 |
| Louisiana | | | 2.2 | 3.4 | 4.8 | 7.8 | 11.4 | 15.6 | 16.0 | 20.7 | 24.6 | 30.4 | 36.5 |
| Maine | 3.2 | 5.1 | 7.7 | 10.0 | 13.4 | 16.8 | 19.5 | 21.0 | 21.0 | 21.7 | 22.1 | 23.2 | 24.8 |
| Maryland | 32.0 | 34.4 | 38.3 | 41.0 | 45.0 | 47.3 | 58.6 | 69.1 | 78.6 | 94.0 | 104.9 | 119.5 | 130.3 |
| Massachusetts | 47.1 | 52.6 | 58.7 | 65.1 | 75.9 | 91.7 | 123.7 | 153.1 | 181.3 | 221.8 | 278.5 | 349.0 | 418.8 |
| Michigan | | | .1 | (1) | .2 | 2.7 | 6.9 | 13.0 | 20.6 | 28.5 | 36.4 | 42.1 | 48.9 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Minnesota | | | | | | | (1) | 2.1 | 5.4 | 9.7 | 16.2 | 21.7 | 25.7 |
| Mississippi | | .3 | .4 | 1.6 | 2.9 | 8.1 | 13.1 | 17.1 | 17.9 | 24.4 | 27.8 | 33.5 | 38.8 |
| Missouri | | | | | 2.1 | 5.6 | 9.9 | 17.2 | 25.0 | 31.6 | 39.0 | 45.2 | 47.9 |
| Montana | | | | | | | | | .1 | .3 | 1.0 | 1.7 | 2.6 |
| Nebraska | | | | | | | | .2 | 1.6 | 5.9 | 13.8 | 13.9 | 15.5 |
| Nevada | | | | | | | | .1 | .4 | .6 | .4 | .4 | .7 |
| New Hampshire | 15.7 | 20.4 | 23.7 | 27.0 | 29.8 | 31.5 | 35.2 | 36.1 | 35.2 | 38.4 | 41.7 | 45.6 | 47.7 |
| New Jersey | 24.5 | 28.1 | 32.7 | 36.9 | 42.7 | 49.7 | 65.2 | 89.4 | 120.6 | 150.5 | 192.3 | 250.7 | 337.7 |
| New Mexico | | | | | | | .3 | .4 | .7 | 1.0 | 1.3 | 1.6 | 2.7 |
| New York | 7.1 | 12.4 | 20.1 | 28.8 | 40.3 | 51.0 | 65.0 | 81.4 | 92.0 | 106.7 | 126.0 | 152.5 | 191.2 |
| North Carolina | 8.1 | 9.8 | 11.4 | 13.1 | 15.1 | 15.5 | 17.8 | 20.4 | 22.0 | 28.7 | 33.2 | 38.9 | 45.3 |
| North Dakota | | | | | | | | (2) | (2) | (2) | 2.7 | 4.5 | 8.2 |
| Ohio | | 1.1 | 5.7 | 14.5 | 23.3 | 37.3 | 48.6 | 57.4 | 65.4 | 73.5 | 90.1 | 102.1 | 117.0 |
| Oklahoma [3] | | | | | | | | | | | 2.0 | 10.3 | 23.0 |
| Oregon | | | | | | | (1) | .5 | 1.0 | 1.8 | 3.3 | 4.3 | 7.0 |
| Pennsylvania | 9.7 | 13.4 | 18.1 | 23.4 | 30.1 | 38.5 | 51.6 | 64.8 | 78.6 | 95.5 | 117.3 | 140.6 | 171.0 |
| Porto Rico | | | | | | | | | | | | 277.5 | 325.5 |
| Rhode Island | 64.5 | 64.8 | 72.1 | 77.8 | 91.1 | 102.0 | 133.3 | 163.7 | 203.7 | 259.2 | 323.8 | 401.6 | 508.5 |
| South Carolina | 8.2 | 11.3 | 13.6 | 16.5 | 19.1 | 19.5 | 21.9 | 23.1 | 23.1 | 32.6 | 37.7 | 44.0 | 49.7 |
| South Dakota | | | | | | | | (2) | (2) | (2) | 4.5 | 5.2 | 7.6 |
| Tennessee | .8 | 2.5 | 6.3 | 10.1 | 16.4 | 19.9 | 24.1 | 26.6 | 30.2 | 37.0 | 42.4 | 48.5 | 52.4 |
| Texas | | | | | | | .8 | 2.3 | 3.1 | 6.1 | 8.5 | 11.6 | 14.8 |
| Utah | | | | | | | (1) | .3 | 1.1 | 1.8 | 2.6 | 3.4 | 4.5 |
| Vermont | 9.4 | 10.9 | 23.9 | 25.9 | 30.8 | 32.0 | 34.4 | 34.5 | 36.2 | 36.4 | 36.4 | 37.7 | 39.0 |
| Virginia | 11.6 | 12.7 | 15.2 | 16.6 | 18.9 | 19.3 | 22.1 | 24.8 | 30.4 | 37.6 | 41.1 | 46.1 | 51.2 |
| Washington | | | | | | | | .1 | .4 | 1.1 | 5.3 | 7.8 | 17.1 |
| West Virginia | | | | | | | | | 18.4 | 25.7 | 31.8 | 39.9 | 50.8 |
| Wisconsin | | | | | | .4 | 5.5 | 14.0 | 19.1 | 23.8 | 30.6 | 37.4 | 42.2 |
| Wyoming | | | | | | | | | .1 | .2 | .6 | .9 | 1.5 |
| The United States | 4.5 | 6.1 | 4.3 | 5.5 | 7.3 | 9.7 | 7.9 | 10.6 | 13.0 | 16.9 | 21.2 | 25.6 | 30.9 |

[1] Less than one-tenth.

[2] Dakota Territory: 0.9 in 1880, 0.1 in 1870, and 0.02 in 1860.

[3] Indian Territory: 12.7 in 1900 and 5.9 in 1890.

No. 27.—POPULATION OF CONTINENTAL UNITED STATES AND SPECIFIED NONCONTIGUOUS TERRITORY: TOTAL JUNE 1, 1900, WITH ESTIMATES FOR CORRESPONDING DATES, 1901 TO 1913.

[Source: Bureau of the Census, Department of Commerce.]

| Year. | Continental U. S. | Alaska. | Hawaii. | Porto Rico. | Guam. | Philippines. | Samoa. | Military and naval. |
|---|---|---|---|---|---|---|---|---|
| 1900 | 75,994,575 | 63,592 | 154,001 | [1]962,019 | [2]10,000 | [1]7,360,551 | [2]6,800 | 91,219 |
| 1901 | 77,612,569 | 63,669 | 157,839 | 977,815 | ..... | 7,452,176 | ..... | ..... |
| 1902 | 79,230,563 | 63,746 | 161,677 | 993,611 | ..... | 7,543,801 | ..... | ..... |
| 1903 | 80,848,557 | 63,823 | 165,516 | 1,009,408 | ..... | [3]7,635,426 | ..... | ..... |
| 1904 | 82,466,551 | 63,900 | 169,355 | 1,025,205 | ..... | 7,727,051 | ..... | ..... |
| 1905 | 84,084,545 | 63,977 | 173,194 | 1,041,002 | ..... | 7,818,676 | ..... | ..... |
| 1906 | 85,702,533 | 64,054 | 177,033 | 1,056,799 | ..... | 7,910,301 | ..... | ..... |
| 1907 | 87,320,533 | 64,132 | 180,872 | 1,072,596 | ..... | 8,001,926 | ..... | ..... |
| 1908 | 88,938,527 | 64,210 | 184,711 | 1,088,393 | ..... | 8,093,551 | ..... | ..... |
| 1909 | 90,556,521 | 64,288 | 188,550 | 1,104,190 | ..... | 8,185,176 | ..... | ..... |
| 1910 | 92,174,515 | 64,366 | 192,389 | 1,119,987 | ..... | 8,276,802 | ..... | [4]55,608 |
| 1911 | 93,792,509 | 64,443 | 196,227 | 1,135,783 | [5]12,240 | 8,368,427 | ..... | ..... |
| 1912 | 95,410,503 | 64,520 | 200,065 | 1,151,579 | ..... | 8,460,052 | [6]7,251 | ..... |
| 1913 | 97,028,497 | 64,597 | 203,904 | 1,167,376 | ..... | 8,551,677 | ..... | ..... |

[1] Estimated.
[2] Estimated; no data upon which to base estimates for years 1901 to 1910.
[3] Census 1903.
[4] Apr. 15, 1910.
[5] June 30, 1911.
[6] Feb. 1, 1912.

## No. 28.—DISTRIBUTION OF POPULATION AS URBAN AND RURAL, WITH PER CENT URBAN, 1890, 1900, AND 1910: BY STATES AND GEOGRAPHIC DIVISIONS.[1]

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| State. | 1890 | | 1900 | | 1910 | | Per cent urban. | | |
|---|---|---|---|---|---|---|---|---|---|
| | Urban. | Rural. | Urban. | Rural. | Urban. | Rural. | 1890 | 1900 | 1910 |
| Alabama | 152,235 | 1,361,166 | 216,714 | 1,611,983 | 370,431 | 1,767,662 | 10.1 | 11.9 | 17.3 |
| Arizona | 8,302 | 79,941 | 19,495 | 103,436 | 63,200 | 141,094 | 9.4 | 15.9 | 31.0 |
| Arkansas | 73,159 | 1,055,052 | 111,733 | 1,199,831 | 202,681 | 1,371,768 | 6.5 | 8.5 | 12.9 |
| California | 589,464 | 623,934 | 777,699 | 707,354 | 1,469,739 | 907,810 | 48.6 | 52.4 | 61.8 |
| Colorado | 185,905 | 227,344 | 260,651 | 279,049 | 404,840 | 394,184 | 45.0 | 48.3 | 50.7 |
| Connecticut | 623,161 | 123,097 | 792,595 | 115,825 | 999,839 | 114,917 | 83.5 | 87.2 | 89.7 |
| Delaware | 71,067 | 97,426 | 85,717 | 99,018 | 97,085 | 105,237 | 42.2 | 46.4 | 48.0 |
| District of Columbia | 230,392 | ..... | 278,718 | ..... | 331,069 | ..... | 100.0 | 100.0 | 100.0 |
| Florida | 77,358 | 314,064 | 107,031 | 421,511 | 219,080 | 533,539 | 19.8 | 20.3 | 29.1 |
| Georgia | 257,472 | 1,579,881 | 346,382 | 1,869,949 | 538,650 | 2,070,471 | 14.0 | 15.6 | 20.6 |
| Idaho | ..... | 88,548 | 10,003 | 151,769 | 69,898 | 255,696 | ..... | 6.2 | 21.5 |
| Illinois | 1,710,172 | 2,116,180 | 2,616,368 | 2,205,182 | 3,476,929 | 2,161,662 | 44.7 | 54.3 | 61.7 |
| Indiana | 590,039 | 1,602,365 | 862,689 | 1,653,773 | 1,143,835 | 1,557,041 | 26.9 | 34.3 | 42.4 |
| Iowa | 405,764 | 1,506,533 | 572,386 | 1,659,467 | 680,054 | 1,544,717 | 21.2 | 25.6 | 30.6 |
| Kansas | 272,201 | 1,155,907 | 330,903 | 1,139,592 | 493,790 | 1,197,159 | 19.1 | 22.5 | 29.2 |
| Kentucky | 356,713 | 1,501,922 | 467,668 | 1,679,506 | 555,442 | 1,734,463 | 19.2 | 21.8 | 24.3 |
| Louisiana | 283,845 | 834,743 | 366,288 | 1,015,337 | 496,516 | 1,159,872 | 25.4 | 26.5 | 30.0 |
| Maine | 298,604 | 362,482 | 337,390 | 357,076 | 381,443 | 360,928 | 45.2 | 48.6 | 51.4 |
| Maryland | 495,702 | 546,688 | 591,206 | 596,838 | 658,192 | 637,154 | 47.6 | 49.8 | 50.8 |
| Massachusetts | 2,003,854 | 235,093 | 2,567,098 | 238,248 | 3,125,367 | 241,049 | 89.5 | 91.5 | 92.8 |
| Michigan | 730,294 | 1,363,596 | 952,323 | 1,468,659 | 1,327,044 | 1,483,129 | 34.9 | 39.3 | 47.2 |
| Minnesota | 443,049 | 867,234 | 598,100 | 1,153,294 | 850,294 | 1,225,414 | 33.8 | 34.1 | 41.0 |
| Mississippi | 69,966 | 1,219,634 | 120,035 | 1,431,235 | 207,311 | 1,589,803 | 5.4 | 7.7 | 11.5 |
| Missouri | 856,966 | 1,822,219 | 1,128,104 | 1,978,561 | 1,398,817 | 1,894,518 | 32.0 | 36.3 | 42.5 |
| Montana | 38,787 | 104,137 | 84,554 | 158,775 | 133,420 | 242,633 | 27.1 | 34.7 | 35.5 |
| Nebraska | 291,641 | 771,015 | 252,702 | 813,598 | 310,852 | 881,362 | 27.4 | 23.7 | 26.1 |
| Nevada | 16,024 | 31,331 | 7,195 | 35,140 | 13,367 | 68,508 | 33.8 | 17.0 | 16.3 |
| New Hampshire | 192,479 | 184,051 | 226,269 | 185,319 | 255,099 | 175,473 | 51.1 | 55.0 | 59.2 |
| New Jersey | 876,638 | 568,295 | 1,329,162 | 554,507 | 1,907,210 | 629,957 | 60.7 | 70.6 | 75.2 |
| New Mexico | 9,970 | 150,312 | 27,381 | 167,929 | 46,571 | 280,730 | 6.2 | 14.0 | 14.2 |
| New York | 3,899,737 | 2,103,437 | 5,298,111 | 1,970,783 | 7,185,494 | 1,928,120 | 65.0 | 72.9 | 78.8 |
| North Carolina | 115,759 | 1,502,190 | 186,790 | 1,707,020 | 318,474 | 1,887,813 | 7.2 | 9.9 | 14.4 |
| North Dakota | 10,643 | 180,340 | 23,413 | 295,733 | 63,236 | 513,820 | 5.6 | 7.3 | 11.0 |
| Ohio | 1,504,390 | 2,167,939 | 1,998,382 | 2,159,163 | 2,665,143 | 2,101,978 | 41.0 | 48.1 | 55.9 |
| Oklahoma[2] | 9,484 | 249,173 | 58,417 | 731,974 | 320,155 | 1,337,000 | 3.7 | 7.4 | 19.3 |
| Oregon | 85,093 | 232,611 | 133,180 | 280,356 | 307,060 | 365,705 | 26.8 | 32.2 | 45.6 |
| Pennsylvania | 2,557,397 | 2,700,716 | 3,448,610 | 2,853,505 | 4,630,669 | 3,034,442 | 48.6 | 54.7 | 60.4 |
| Rhode Island | 326,602 | 18,904 | 407,647 | 20,909 | 524,654 | 17,956 | 94.5 | 95.1 | 96.7 |
| South Carolina | 116,183 | 1,034,966 | 171,256 | 1,169,060 | 224,832 | 1,290,568 | 10.1 | 12.8 | 14.8 |
| South Dakota | 28,555 | 320,045 | 40,936 | 360,634 | 76,673 | 507,215 | 8.2 | 10.2 | 13.1 |
| Tennessee | 238,394 | 1,529,124 | 326,639 | 1,693,977 | 441,045 | 1,743,744 | 13.5 | 16.2 | 20.2 |
| Texas | 349,511 | 1,886,016 | 520,759 | 2,527,951 | 938,104 | 2,958,438 | 15.6 | 17.1 | 24.1 |
| Utah | 75,155 | 135,624 | 105,427 | 171,322 | 172,934 | 200,417 | 35.7 | 38.1 | 46.3 |
| Vermont | 117,033 | 215,359 | 139,180 | 204,461 | 168,943 | 187,013 | 35.2 | 40.5 | 47.5 |
| Virginia | 282,721 | 1,373,259 | 340,067 | 1,514,117 | 476,529 | 1,585,083 | 17.1 | 18.3 | 23.1 |
| Washington | 127,178 | 230,054 | 211,477 | 306,626 | 605,530 | 536,460 | 35.6 | 40.8 | 53.0 |
| West Virginia | 81,365 | 681,429 | 125,465 | 833,335 | 228,242 | 992,877 | 10.7 | 13.1 | 18.7 |
| Wisconsin | 562,286 | 1,131,044 | 790,213 | 1,278,829 | 1,004,320 | 1,329,540 | 33.2 | 38.2 | 43.0 |
| Wyoming | 21,484 | 41,071 | 26,657 | 65,874 | 43,221 | 102,744 | 34.3 | 28.8 | 29.6 |
| Total | 22,720,223 | 40,227,491 | 30,797,185 | 45,197,390 | 42,623,383 | 49,348,883 | 36.1 | 40.5 | 46.3 |
| *Geographic divisions.*[3] | | | | | | | | | |
| New England | 3,561,763 | 1,138,986 | 4,470,179 | 1,121,838 | 5,455,345 | 1,097,336 | 75.8 | 79.9 | 83.3 |
| Middle Atlantic | 7,333,772 | 5,372,448 | 10,075,883 | 5,378,795 | 13,723,373 | 5,592,519 | 57.7 | 65.2 | 71.0 |
| East North Central | 5,097,181 | 8,381,124 | 7,219,975 | 8,765,606 | 9,617,271 | 8,633,350 | 37.8 | 45.2 | 52.7 |
| West North Central | 2,308,819 | 6,623,293 | 2,946,544 | 7,400,879 | 3,873,716 | 7,764,205 | 25.8 | 28.5 | 33.3 |
| South Atlantic | 1,728,019 | 7,129,903 | 2,232,632 | 8,210,848 | 3,092,153 | 9,102,742 | 19.5 | 21.4 | 25.4 |
| East South Central | 817,308 | 5,611,846 | 1,131,056 | 6,416,701 | 1,574,229 | 6,835,672 | 12.7 | 15.0 | 18.7 |
| West South Central | 715,999 | 4,024,984 | 1,057,197 | 5,475,093 | 1,957,456 | 6,827,078 | 15.1 | 16.2 | 22.3 |
| Mountain | 355,627 | 858,308 | 541,363 | 1,133,294 | 947,511 | 1,686,006 | 29.3 | 32.3 | 36.0 |
| Pacific | 801,735 | 1,086,599 | 1,122,356 | 1,294,336 | 2,382,329 | 1,809,975 | 42.5 | 46.4 | 56.8 |

[1] Urban population comprises that residing in cities and other incorporated places of 2,500 inhabitants or more, including New England towns of that population.

[2] Includes population of Indian Territory for 1890 and 1900.

[3] For States included in each division, see note 5, p. 25.

## No. 29.—CITIES HAVING 50,000 OR MORE INHABITANTS IN 1910: POPULATION AT EACH CENSUS, 1850 TO 1910, AND DECENNIAL INCREASE, 1890 TO 1910.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| City. | Population. | | | | | | | Per cent of increase. | |
|---|---|---|---|---|---|---|---|---|---|
| | 1850 | 1860 | 1870 | 1880 | 1890 | 1900 | 1910 | 1890 to 1900 | 1900 to 1910 |
| Akron, Ohio | 3,266 | 3,477 | 10,006 | 16,512 | 27,601 | 42,728 | 69,067 | 54.8 | 61.6 |
| Albany, N. Y | 50,763 | 62,367 | 69,422 | 90,758 | 94,923 | 94,151 | 100,253 | [1].8 | 6.5 |
| Allentown, Pa | 3,779 | 8,025 | 13,884 | 18,063 | 25,228 | 35,416 | 51,913 | 40.4 | 46.6 |
| Altoona, Pa | ..... | 3,591 | 10,610 | 19,710 | 30,337 | 38,973 | 52,127 | 28.5 | 33.8 |
| Atlanta, Ga | 2,572 | 9,554 | 21,789 | 37,409 | 65,533 | 89,872 | 154,839 | 37.1 | 72.3 |
| Baltimore, Md | 169,054 | 212,418 | 267,354 | 332,313 | 434,439 | 508,957 | 558,485 | 17.2 | 9.7 |
| Bayonne, N. J | ..... | ..... | ..... | 9,372 | 19,033 | 32,722 | 55,545 | 71.9 | 69.7 |
| Birmingham, Ala | ..... | ..... | ..... | 3,086 | 26,178 | 38,415 | 132,685 | 46.7 | 245.4 |
| Boston, Mass | 136,881 | 177,840 | 250,526 | 362,839 | 448,477 | 560,892 | 670,585 | 25.1 | 19.6 |
| Bridgeport, Conn | [2] 7,560 | [2] 13,299 | 18,969 | 27,643 | 48,866 | 70,996 | 102,054 | 45.3 | 43.7 |
| Brockton, Mass | 3,939 | 6,584 | 8,007 | 13,608 | 27,294 | 40,063 | 56,878 | 46.8 | 42.0 |
| Buffalo, N. Y | 42,261 | 81,129 | 117,714 | 155,134 | 255,664 | 352,387 | 423,715 | 37.8 | 20.2 |
| Cambridge, Mass | 15,215 | 26,060 | 39,634 | 52,669 | 70,028 | 91,886 | 104,839 | 31.2 | 14.1 |
| Camden, N. J | 9,479 | 14,358 | 20,045 | 41,659 | 58,313 | 75,935 | 94,538 | 30.2 | 24.5 |
| Canton, Ohio | 2,603 | 4,041 | 8,660 | 12,258 | 26,189 | 30,667 | 50,217 | 17.1 | 63.7 |
| Charleston, S. C | 42,985 | 40,522 | 48,956 | 49,984 | 54,955 | 55,807 | 58,833 | 1.6 | 5.4 |
| Chicago, Ill | 29,963 | 109,260 | 298,977 | 503,185 | 1,099,850 | 1,698,575 | 2,185,283 | 54.4 | 28.7 |
| Cincinnati, Ohio | 115,435 | 161,044 | 216,239 | 255,139 | 296,908 | 325,902 | 363,591 | 9.8 | 11.6 |
| Cleveland, Ohio | 17,034 | 43,417 | 92,829 | 160,146 | 261,353 | 381,768 | 560,663 | 46.1 | 46.9 |
| Columbus, Ohio | 17,882 | 18,554 | 31,274 | 51,647 | 88,150 | 125,560 | 181,511 | 42.4 | 44.6 |
| Covington, Ky | 9,408 | 16,471 | 24,505 | 29,720 | 37,371 | 42,938 | 53,270 | 14.9 | 24.1 |
| Dallas, Tex | ..... | ..... | ..... | 10,358 | 38,067 | 42,638 | 92,104 | 12.0 | 116.0 |
| Dayton, Ohio | 10,977 | 20,081 | 30,473 | 38,678 | 61,220 | 85,333 | 116,577 | 39.4 | 36.6 |
| Denver, Colo | ..... | ..... | 4,759 | 35,629 | 106,713 | 133,859 | 213,381 | 25.4 | 59.4 |
| Des Moines, Iowa | ..... | 3,965 | 12,035 | 22,408 | 50,093 | 62,139 | 86,368 | 24.0 | 39.0 |
| Detroit, Mich | 21,019 | 45,619 | 79,577 | 116,340 | 205,876 | 285,704 | 465,766 | 38.8 | 63.0 |
| Duluth, Minn | ..... | 80 | 3,131 | [3] 838 | 33,115 | 52,969 | 78,466 | 60.0 | 48.1 |
| East St. Louis, Ill | ..... | ..... | 5,644 | 9,185 | 15,169 | 29,655 | 58,547 | 95.5 | 97.4 |
| Elizabeth, N. J | ..... | 11,567 | 20,832 | 28,229 | 37,764 | 52,130 | 73,409 | 38.0 | 40.8 |
| Erie, Pa | 5,858 | 9,419 | 19,646 | 27,737 | 40,634 | 52,733 | 66,525 | 29.8 | 26.2 |
| Evansville, Ind | 3,235 | 11,484 | 21,830 | 29,280 | 50,756 | 59,007 | 69,647 | 16.3 | 18.0 |
| Fall River, Mass | 11,524 | 14,026 | 26,766 | 48,961 | 74,398 | 104,863 | 119,295 | 40.9 | 13.8 |
| Fort Wayne, Ind | 4,282 | [4] | 17,718 | 26,880 | 35,393 | 45,115 | 63,933 | 27.5 | 41.7 |
| Fort Worth, Tex | ..... | ..... | ..... | 6,663 | 23,076 | 26,688 | 73,312 | 15.7 | 174.7 |
| Grand Rapids, Mich | 2,686 | 8,085 | 16,507 | 32,016 | 60,278 | 87,565 | 112,571 | 45.3 | 28.6 |
| Harrisburg, Pa | 7,834 | 13,405 | 23,104 | 30,762 | 39,385 | 50,167 | 64,186 | 27.4 | 27.9 |
| Hartford, Conn | [2] 17,966 | [2] 29,152 | 37,180 | 42,015 | 53,230 | 79,850 | 98,915 | 50.0 | 23.9 |
| Hoboken, N. J | ..... | 9,662 | 20,297 | 30,999 | 43,648 | 59,364 | 70,324 | 36.0 | 18.5 |
| Holyoke, Mass | 3,245 | 4,997 | 10,733 | 21,915 | 35,637 | 45,712 | 57,730 | 28.3 | 26.3 |
| Houston, Tex | 2,396 | 4,845 | 9,382 | 16,513 | 27,557 | 44,633 | 78,800 | 62.0 | 76.6 |
| Indianapolis, Ind | 8,091 | 18,611 | 48,244 | 75,056 | 105,436 | 169,164 | 233,650 | 60.4 | 38.1 |
| Jacksonville, Fla | 1,045 | 2,118 | 6,912 | 7,650 | 17,201 | 28,429 | 57,699 | 65.3 | 103.0 |
| Jersey City, N. J | 6,856 | 29,226 | 82,546 | 120,722 | 163,003 | 206,433 | 267,779 | 26.6 | 29.7 |
| Johnstown, Pa | 1,269 | 4,185 | 6,928 | 8,380 | 21,805 | 35,936 | 55,482 | 64.8 | 54.4 |
| Kansas City, Kans | ..... | ..... | ..... | 3,200 | 38,316 | 51,418 | 82,331 | 34.2 | 60.1 |
| Kansas City, Mo | ..... | 4,418 | 32,260 | 55,785 | 132,716 | 163,752 | 248,381 | 23.4 | 51.7 |
| Lawrence, Mass | 8,282 | 17,639 | 28,921 | 39,151 | 44,654 | 62,559 | 85,892 | 40.1 | 37.3 |
| Los Angeles, Cal | 1,610 | 4,385 | 5,728 | 11,183 | 50,395 | 102,479 | 319,198 | 103.4 | 211.5 |
| Louisville, Ky | 43,194 | 68,033 | 100,753 | 123,758 | 161,129 | 204,731 | 223,928 | 27.1 | 9.4 |
| Lowell, Mass | 33,383 | 36,827 | 40,928 | 59,475 | 77,696 | 94,969 | 106,294 | 22.2 | 11.9 |
| Lynn, Mass | 14,257 | 19,083 | 28,233 | 38,274 | 55,727 | 68,513 | 89,336 | 22.9 | 30.4 |
| Manchester, N. H | 13,932 | 20,107 | 23,536 | 32,630 | 44,126 | 56,987 | 70,063 | 29.1 | 22.9 |
| Memphis, Tenn | 8,841 | 22,623 | 40,226 | 33,592 | 64,495 | 102,320 | 131,105 | 58.6 | 28.1 |
| Milwaukee, Wis | 20,061 | 45,246 | 71,440 | 115,587 | 204,468 | 285,315 | 373,857 | 39.5 | 31.0 |
| Minneapolis, Minn | ..... | 2,564 | 13,066 | 46,887 | 164,738 | 202,718 | 301,408 | 23.1 | 48.7 |
| Mobile, Ala | 20,515 | 29,258 | 32,034 | 29,132 | 31,076 | 38,469 | 51,521 | 23.8 | 33.9 |
| Nashville, Tenn | 10,165 | 16,988 | 25,865 | 43,350 | 76,168 | 80,865 | 110,364 | 6.2 | 36.5 |
| Newark, N. J | 38,894 | 71,941 | 105,059 | 136,508 | 181,830 | 246,070 | 347,469 | 35.3 | 41.2 |
| New Bedford, Mass | 16,443 | 22,300 | 21,320 | 26,845 | 40,733 | 62,442 | 96,652 | 53.3 | 54.8 |
| New Haven, Conn | [2] 20,345 | [2] 39,267 | [2] 50,840 | [2] 62,882 | 81,298 | 108,027 | 133,605 | 32.9 | 23.7 |

[1] Decrease.
[2] Population of town; town and city not returned separately.
[3] Excludes Duluth village (population 2,645) set apart by act of legislature Feb. 23, 1877, but which again became part of the city by the act of Mar. 2, 1887.
[4] Not returned separately.

**No. 29.—Cities Having 50,000 or More Inhabitants in 1910: Population at Each Census, 1850 to 1910, and Decennial Increase, 1890 to 1910—Continued.**

| City. | Population. | | | | | | | Per cent of increase. | |
|---|---|---|---|---|---|---|---|---|---|
| | 1850 | 1860 | 1870 | 1880 | 1890 | 1900 | 1910 | 1890 to 1900 | 1900 to 1910 |
| New Orleans, La. | 116,375 | 168,675 | 191,418 | 216,090 | 242,039 | 287,104 | 339,075 | 18.6 | 18.1 |
| New York, N. Y.[1] | 696,115 | 1,174,779 | 1,478,103 | 1,911,698 | 2,507,414 | 3,437,202 | 4,766,883 | 37.1 | 38.7 |
| Manhattan | 515,547 | 813,669 | 942,292 | 1,164,673 | 1,441,216 | 1,850,093 | 2,331,542 | 28.4 | 26.0 |
| Bronx | 8,032 | 23,593 | 37,393 | 51,980 | 88,908 | 200,507 | 430,980 | 125.5 | 114.9 |
| Brooklyn | 138,882 | 279,122 | 419,921 | 599,495 | 838,547 | 1,166,582 | 1,634,351 | 39.1 | 40.1 |
| Queens | 18,593 | 32,903 | 45,468 | 56,559 | 87,050 | 152,999 | 284,041 | 75.8 | 85.6 |
| Richmond | 15,061 | 25,492 | 33,029 | 38,991 | 51,693 | 67,021 | 85,969 | 29.7 | 28.3 |
| Norfolk, Va. | 14,326 | 14,620 | 19,229 | 21,966 | 34,871 | 46,624 | 67,452 | 33.7 | 44.7 |
| Oakland, Cal. | | 1,543 | 10,500 | 34,555 | 48,682 | 66,960 | 150,174 | 37.5 | 124.3 |
| Oklahoma City, Okla. | | | | | 4,151 | 10,037 | 64,205 | 141.8 | 539.7 |
| Omaha, Nebr. | | 1,883 | 16,083 | 30,518 | 140,452 | 102,555 | 124,096 | [2]27.0 | 21.0 |
| Passaic, N. J. | | | | 6,532 | 13,028 | 27,777 | 54,773 | 113.2 | 97.2 |
| Paterson, N. J. | | 19,586 | 33,579 | 51,031 | 78,347 | 105,171 | 125,600 | 34.2 | 19.4 |
| Pawtucket, R. I. | 3,753 | 4,200 | 6,619 | 19,030 | 27,633 | 39,231 | 51,622 | 42.0 | 31.6 |
| Peoria, Ill. | 5,095 | 14,045 | 22,849 | 29,259 | 41,024 | 56,100 | 66,950 | 36.7 | 19.3 |
| Philadelphia, Pa. | 121,376 | 565,529 | 674,022 | 847,170 | 1,046,964 | 1,293,697 | 1,549,008 | 23.6 | 19.7 |
| Pittsburgh, Pa.[3] | 67,863 | 77,923 | 139,256 | 235,071 | 343,904 | 451,512 | 533,905 | 31.3 | 18.2 |
| Portland, Me. | 20,815 | 26,341 | 31,413 | 33,810 | 36,425 | 50,145 | 58,571 | 37.7 | 16.8 |
| Portland, Oreg. | | 2,874 | 8,293 | 17,577 | 46,385 | 90,426 | 207,214 | 94.9 | 129.2 |
| Providence, R. I. | 41,513 | 50,666 | 68,904 | 104,857 | 132,146 | 175,597 | 224,326 | 32.9 | 27.8 |
| Reading, Pa. | 15,743 | 23,162 | 33,930 | 43,278 | 58,661 | 78,961 | 96,071 | 34.6 | 21.7 |
| Richmond, Va. | 27,570 | 37,910 | 51,038 | 63,600 | 81,388 | 85,050 | 127,628 | 4.5 | 50.1 |
| Rochester, N. Y. | 36,403 | 48,204 | 62,386 | 89,366 | 133,896 | 162,608 | 218,149 | 21.4 | 34.2 |
| Saginaw, Mich. | | 1,699 | 7,460 | 10,525 | 46,322 | 42,345 | 50,510 | [2]8.6 | 19.3 |
| St. Joseph, Mo. | | 8,932 | 19,565 | 32,431 | 52,324 | 102,979 | 77,403 | 96.8 | [2]24.8 |
| St. Louis, Mo. | 77,860 | 160,773 | 310,864 | 350,518 | 451,770 | 575,238 | 687,029 | 27.3 | 19.4 |
| St. Paul, Minn. | 1,112 | 10,401 | 20,030 | 41,473 | 133,156 | 163,065 | 214,744 | 22.5 | 31.7 |
| Salt Lake City, Utah | | 8,236 | 12,854 | 20,768 | 44,843 | 53,531 | 92,777 | 19.4 | 73.3 |
| San Antonio, Tex. | 3,488 | 8,235 | 12,256 | 20,550 | 37,673 | 53,321 | 96,614 | 41.5 | 81.2 |
| San Francisco, Cal. | [4]34,776 | 56,802 | 149,473 | 233,959 | 298,997 | 342,782 | 416,912 | 14.6 | 21.6 |
| Savannah, Ga. | 15,312 | 22,292 | 28,235 | 30,709 | 43,189 | 54,244 | 65,064 | 25.6 | 19.9 |
| Schenectady, N. Y. | 8,921 | 9,579 | 11,026 | 13,655 | 19,902 | 31,682 | 72,826 | 59.2 | 129.9 |
| Scranton, Pa. | | 9,223 | 35,092 | 45,850 | 75,215 | 102,026 | 129,867 | 35.6 | 27.3 |
| Seattle, Wash. | | | 1,107 | 3,533 | 42,837 | 80,671 | 237,194 | 88.3 | 194.0 |
| Somerville, Mass. | 3,540 | 8,025 | 14,685 | 24,933 | 40,152 | 61,643 | 77,236 | 53.5 | 25.3 |
| South Bend, Ind. | 1,652 | 3,832 | 7,206 | 13,280 | 21,819 | 35,999 | 53,684 | 65.0 | 49.1 |
| Spokane, Wash. | | | | | 19,922 | 36,848 | 104,402 | 85.0 | 183.3 |
| Springfield, Ill. | 4,533 | 9,320 | 17,364 | 19,743 | 24,963 | 34,159 | 51,678 | 36.8 | 51.3 |
| Springfield, Mass. | 11,766 | 15,199 | 26,703 | 33,340 | 44,179 | 62,059 | 88,926 | 40.5 | 43.3 |
| Syracuse, N. Y. | 22,271 | 28,119 | 43,051 | 51,792 | 88,143 | 108,374 | 137,249 | 23.0 | 26.6 |
| Tacoma, Wash. | | | | | 36,006 | 37,714 | 83,743 | 4.7 | 122.0 |
| Terre Haute, Ind. | 4,051 | 8,594 | 16,103 | 26,042 | 30,217 | 36,673 | 58,157 | 21.4 | 58.6 |
| Toledo, Ohio | 3,829 | 13,768 | 31,584 | 50,137 | 81,434 | 131,822 | 168,497 | 61.9 | 27.8 |
| Trenton, N. J. | 6,461 | 17,228 | 22,874 | 29,910 | 57,458 | 73,307 | 96,815 | 27.6 | 32.1 |
| Troy, N. Y. | 28,785 | 39,235 | 46,465 | 56,747 | 60,956 | 60,651 | 76,813 | [2]0.5 | 26.6 |
| Utica, N. Y. | 17,565 | 22,529 | 28,804 | 33,914 | 44,007 | 56,383 | 74,419 | 28.1 | 32.0 |
| Washington, D. C.[5] | 40,001 | 61,122 | 109,199 | 177,624 | 230,392 | 278,718 | 331,069 | 21.0 | 18.8 |
| Waterbury, Conn. | | | 10,826 | 17,806 | 28,646 | 45,859 | 73,141 | 60.1 | 59.5 |
| Wichita, Kans. | | | | 4,911 | 23,853 | 24,671 | 52,450 | 3.4 | 112.6 |
| Wilkes-Barre, Pa. | 2,723 | 4,253 | 10,174 | 23,339 | 37,718 | 51,721 | 67,105 | 37.1 | 29.7 |
| Wilmington, Del. | 13,979 | 21,258 | 30,841 | 42,478 | 61,431 | 76,508 | 87,411 | 24.5 | 14.3 |
| Worcester, Mass. | 17,049 | 24,960 | 41,105 | 58,291 | 84,655 | 118,421 | 145,986 | 39.9 | 23.3 |
| Yonkers, N. Y. | | | | 18,892 | 32,033 | 47,931 | 79,803 | 49.6 | 66.5 |
| Youngstown, Ohio | | 2,759 | 8,075 | 15,435 | 33,220 | 44,885 | 79,066 | 35.1 | 76.2 |

[1] Population of New York and its boroughs as now constituted.

[2] Decrease.

[3] Includes population of Allegheny: 1910, 129,896; 1890, 105,287; 1880, 78,682; 1870, 53,180; 1860, 28,702; and 1850, 21,262.

[4] Population as reported by State census of 1852; the returns for 1850 for San Francisco were destroyed by fire.

[5] Population as returned from 1880 to 1910 is for the District of Columbia, with which the city is now coextensive.

## No. 30.—NATIVE AND FOREIGN BORN POPULATION, 1890, 1900, AND 1910: BY STATES AND GEOGRAPHIC DIVISIONS.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| State. | Native born. | | | Foreign born. | | |
|---|---|---|---|---|---|---|
| | 1890 | 1900 | 1910 | 1890 | 1900 | 1910 |
| Alabama | 1,498,624 | 1,814,105 | 2,118,807 | 14,777 | 14,592 | 19,286 |
| Arizona | 69,448 | 98,698 | 155,589 | 18,795 | 24,233 | 48,765 |
| Arkansas | 1,113,947 | 1,297,275 | 1,557,403 | 14,264 | 14,289 | 17,046 |
| California | 847,089 | 1,117,813 | 1,791,117 | 366,309 | 367,240 | 586,432 |
| Colorado | 329,259 | 448,545 | 669,437 | 83,990 | 91,155 | 129,587 |
| Connecticut | 562,657 | 670,210 | 785,182 | 183,601 | 238,210 | 329,574 |
| Delaware | 155,332 | 170,925 | 184,830 | 13,161 | 13,810 | 17,492 |
| District of Columbia | 211,622 | 258,599 | 306,167 | 18,770 | 20,119 | 24,902 |
| Florida | 368,490 | 504,710 | 711,986 | 22,932 | 23,832 | 40,633 |
| Georgia | 1,825,216 | 2,203,928 | 2,593,644 | 12,137 | 12,403 | 15,477 |
| Idaho | 71,092 | 137,168 | 283,016 | 17,456 | 24,604 | 42,578 |
| Illinois | 2,984,005 | 3,854,803 | 4,433,277 | 842,347 | 966,747 | 1,205,314 |
| Indiana | 2,046,199 | 2,374,341 | 2,541,213 | 146,205 | 142,121 | 159,663 |
| Iowa | 1,588,228 | 1,925,933 | 1,951,006 | 324,069 | 305,920 | 273,765 |
| Kansas | 1,280,270 | 1,343,810 | 1,555,499 | 147,838 | 126,685 | 135,450 |
| Kentucky | 1,799,279 | 2,096,925 | 2,249,743 | 59,356 | 50,249 | 40,162 |
| Louisiana | 1,068,841 | 1,328,722 | 1,603,622 | 49,747 | 52,903 | 52,766 |
| Maine | 582,125 | 601,136 | 631,809 | 78,961 | 93,330 | 110,562 |
| Maryland | 948,094 | 1,094,110 | 1,190,402 | 94,296 | 93,934 | 104,944 |
| Massachusetts | 1,581,810 | 1,959,022 | 2,307,171 | 657,137 | 846,324 | 1,059,245 |
| Michigan | 1,550,010 | 1,879,329 | 2,212,623 | 543,880 | 541,653 | 597,550 |
| Minnesota | 842,927 | 1,246,076 | 1,532,113 | 467,356 | 505,318 | 543,595 |
| Mississippi | 1,281,648 | 1,543,289 | 1,787,344 | 7,952 | 7,981 | 9,770 |
| Missouri | 2,444,316 | 2,890,286 | 3,063,556 | 234,869 | 216,379 | 229,779 |
| Montana | 99,828 | 176,262 | 281,340 | 43,096 | 67,067 | 94,713 |
| Nebraska | 860,114 | 888,953 | 1,015,552 | 202,542 | 177,347 | 176,662 |
| Nevada | 32,649 | 32,242 | 62,184 | 14,706 | 10,093 | 19,691 |
| New Hampshire | 304,190 | 323,481 | 333,905 | 72,340 | 88,107 | 96,667 |
| New Jersey | 1,115,958 | 1,451,785 | 1,876,379 | 328,975 | 431,884 | 660,788 |
| New Mexico | 149,023 | 181,685 | 304,155 | 11,259 | 13,625 | 23,146 |
| New York | 4,432,124 | 5,368,469 | 6,365,603 | 1,571,050 | 1,900,425 | 2,748,011 |
| North Carolina | 1,614,247 | 1,889,318 | 2,200,195 | 3,702 | 4,492 | 6,092 |
| North Dakota | 109,522 | 206,055 | 420,402 | 81,461 | 113,091 | 156,654 |
| Ohio | 3,213,036 | 3,698,811 | 4,168,747 | 459,293 | 458,734 | 598,374 |
| Oklahoma[1] | 255,904 | 769,853 | 1,616,713 | 2,753 | 20,538 | 40,442 |
| Oregon | 260,387 | 347,788 | 559,629 | 57,317 | 65,748 | 113,136 |
| Pennsylvania | 4,412,393 | 5,316,565 | 6,222,737 | 845,720 | 985,250 | 1,442,374 |
| Rhode Island | 239,201 | 294,037 | 363,469 | 106,305 | 134,519 | 179,141 |
| South Carolina | 1,144,879 | 1,334,788 | 1,509,221 | 6,270 | 5,528 | 6,179 |
| South Dakota | 257,545 | 313,062 | 483,098 | 91,055 | 88,508 | 100,790 |
| Tennessee | 1,747,489 | 2,002,870 | 2,166,182 | 20,029 | 17,746 | 18,607 |
| Texas | 2,082,571 | 2,869,353 | 3,654,604 | 152,956 | 179,357 | 241,938 |
| Utah | 157,715 | 222,972 | 307,529 | 53,064 | 53,777 | 65,822 |
| Vermont | 288,384 | 298,894 | 306,085 | 44,088 | 44,747 | 49,921 |
| Virginia | 1,637,606 | 1,834,723 | 2,034,555 | 18,374 | 19,461 | 27,057 |
| Washington | 267,227 | 406,739 | 885,749 | 90,005 | 111,364 | 256,241 |
| West Virginia | 743,911 | 936,349 | 1,163,901 | 18,883 | 22,451 | 57,218 |
| Wisconsin | 1,174,131 | 1,553,071 | 1,820,995 | 519,199 | 515,971 | 512,865 |
| Wyoming | 47,642 | 75,116 | 116,945 | 14,913 | 17,415 | 29,020 |
| Total | 53,698,154 | 65,653,299 | 78,456,380 | 9,249,560 | 10,341,276 | 13,515,886 |
| *Geographic divisions.*[2] | | | | | | |
| New England | 3,558,317 | 4,146,780 | 4,727,571 | 1,142,432 | 1,445,237 | 1,825,110 |
| Middle Atlantic | 9,960,475 | 12,137,119 | 14,464,719 | 2,745,745 | 3,317,559 | 4,851,173 |
| East North Central | 10,967,381 | 13,360,355 | 15,176,855 | 2,510,924 | 2,625,226 | 3,073,766 |
| West North Central | 7,382,922 | 8,814,175 | 10,021,226 | 1,549,190 | 1,533,248 | 1,616,695 |
| South Atlantic | 8,649,397 | 10,227,450 | 11,894,901 | 208,525 | 216,030 | 299,994 |
| East South Central | 6,327,040 | 7,457,189 | 8,322,076 | 102,114 | 90,568 | 87,825 |
| West South Central | 4,521,263 | 6,265,203 | 8,432,342 | 219,720 | 267,087 | 352,192 |
| Mountain | 956,656 | 1,372,688 | 2,180,195 | 257,279 | 301,969 | 453,322 |
| Pacific | 1,374,703 | 1,872,340 | 3,236,495 | 513,631 | 544,352 | 955,809 |

[1] Includes population of Indian Territory for 1890 and 1900.
[2] For States included in each division, see note 5, p. 25.

## No. 31.—PERCENTAGE OF NATIVE AND FOREIGN BORN OF TOTAL POPULATION, 1890, 1900, AND 1910: By States and Geographic Divisions.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| State. | Native born. | | | Foreign born. | | |
|---|---|---|---|---|---|---|
| | 1890 | 1900 | 1910 | 1890 | 1900 | 1910 |
| Alabama | 99.0 | 99.2 | 99.1 | 1.0 | 0.8 | 0.9 |
| Arizona | 78.7 | 80.3 | 76.1 | 21.3 | 19.7 | 23.9 |
| Arkansas | 98.7 | 98.9 | 98.9 | 1.3 | 1.1 | 1.1 |
| California | 69.8 | 75.3 | 75.3 | 30.2 | 24.7 | 24.7 |
| Colorado | 79.7 | 83.1 | 83.8 | 20.3 | 16.9 | 16.2 |
| Connecticut | 75.4 | 73.8 | 70.4 | 24.6 | 26.2 | 29.6 |
| Delaware | 92.2 | 92.5 | 91.4 | 7.8 | 7.5 | 8.6 |
| District of Columbia | 91.9 | 92.8 | 92.5 | 8.1 | 7.2 | 7.5 |
| Florida | 94.1 | 95.5 | 94.6 | 5.9 | 4.5 | 5.4 |
| Georgia | 99.3 | 99.4 | 99.4 | .7 | .6 | .6 |
| Idaho | 80.3 | 84.8 | 86.9 | 19.7 | 15.2 | 13.1 |
| Illinois | 78.0 | 79.9 | 78.6 | 22.0 | 20.1 | 21.4 |
| Indiana | 93.3 | 94.4 | 94.1 | 6.7 | 5.6 | 5.9 |
| Iowa | 83.1 | 86.3 | 87.7 | 16.9 | 13.7 | 12.3 |
| Kansas | 89.6 | 91.4 | 92.0 | 10.4 | 8.6 | 8.0 |
| Kentucky | 96.8 | 97.7 | 98.2 | 3.2 | 2.3 | 1.8 |
| Louisiana | 95.6 | 96.2 | 96.8 | 4.4 | 3.8 | 3.2 |
| Maine | 88.1 | 86.6 | 85.1 | 11.9 | 13.4 | 14.9 |
| Maryland | 91.0 | 92.1 | 91.9 | 9.0 | 7.9 | 8.1 |
| Massachusetts | 70.6 | 69.8 | 68.5 | 29.4 | 30.2 | 31.5 |
| Michigan | 74.0 | 77.6 | 78.7 | 26.0 | 22.4 | 21.3 |
| Minnesota | 64.3 | 71.1 | 73.8 | 35.7 | 28.9 | 26.2 |
| Mississippi | 99.4 | 99.5 | 99.5 | .6 | .5 | .5 |
| Missouri | 91.2 | 93.0 | 93.0 | 8.8 | 7.0 | 7.0 |
| Montana | 69.8 | 72.4 | 74.8 | 30.2 | 27.6 | 25.2 |
| Nebraska | 80.9 | 83.4 | 85.2 | 19.1 | 16.6 | 14.8 |
| Nevada | 68.9 | 76.2 | 75.9 | 31.1 | 23.8 | 24.1 |
| New Hampshire | 80.8 | 78.6 | 77.5 | 19.2 | 21.4 | 22.5 |
| New Jersey | 77.2 | 77.1 | 74.0 | 22.8 | 22.9 | 26.0 |
| New Mexico | 93.0 | 93.0 | 92.9 | 7.0 | 7.0 | 7.1 |
| New York | 73.8 | 73.9 | 69.8 | 26.2 | 26.1 | 30.2 |
| North Carolina | 99.8 | 99.8 | 99.7 | .2 | .2 | .3 |
| North Dakota | 57.3 | 64.6 | 72.9 | 42.7 | 35.4 | 27.1 |
| Ohio | 87.5 | 89.0 | 87.4 | 12.5 | 11.0 | 12.6 |
| Oklahoma | 98.9 | 97.4 | 97.6 | 1.1 | 2.6 | 2.4 |
| Oregon | 82.0 | 84.1 | 83.2 | 18.0 | 15.9 | 16.8 |
| Pennsylvania | 83.9 | 84.4 | 81.2 | 16.1 | 15.6 | 18.8 |
| Rhode Island | 69.2 | 68.6 | 67.0 | 30.8 | 31.4 | 33.0 |
| South Carolina | 99.5 | 99.6 | 99.6 | .5 | .4 | .4 |
| South Dakota | 73.9 | 78.0 | 82.7 | 26.1 | 22.0 | 17.3 |
| Tennessee | 98.9 | 99.1 | 99.1 | 1.1 | .9 | .9 |
| Texas | 93.2 | 94.1 | 93.8 | 6.8 | 5.9 | 6.2 |
| Utah | 74.8 | 80.6 | 82.4 | 25.2 | 19.4 | 17.6 |
| Vermont | 86.7 | 87.0 | 86.0 | 13.3 | 13.0 | 14.0 |
| Virginia | 98.9 | 99.0 | 98.7 | 1.1 | 1.0 | 1.3 |
| Washington | 74.8 | 78.5 | 77.6 | 25.2 | 21.5 | 22.4 |
| West Virginia | 97.5 | 97.7 | 95.3 | 2.5 | 2.3 | 4.7 |
| Wisconsin | 69.3 | 75.1 | 78.0 | 30.7 | 24.9 | 22.0 |
| Wyoming | 76.2 | 81.2 | 80.1 | 23.8 | 18.8 | 19.9 |
| Total | 85.3 | 86.4 | 85.3 | 14.7 | 13.6 | 14.7 |
| *Geographic divisions.*[1] | | | | | | |
| New England | 75.7 | 74.2 | 72.1 | 24.3 | 25.8 | 27.9 |
| Middle Atlantic | 78.4 | 78.5 | 74.9 | 21.6 | 21.5 | 25.1 |
| East North Central | 81.4 | 83.6 | 83.2 | 18.6 | 16.4 | 16.8 |
| West North Central | 82.7 | 85.2 | 86.1 | 17.3 | 14.8 | 13.9 |
| South Atlantic | 97.6 | 97.9 | 97.5 | 2.4 | 2.1 | 2.5 |
| East South Central | 98.4 | 98.8 | 99.0 | 1.6 | 1.2 | 1.0 |
| West South Central | 95.4 | 95.9 | 96.0 | 4.6 | 4.1 | 4.0 |
| Mountain | 78.8 | 82.0 | 82.8 | 21.2 | 18.0 | 17.2 |
| Pacific | 72.8 | 77.5 | 77.2 | 27.2 | 22.5 | 22.8 |

[1] For States included in each division, see note 5, p. 25

## No. 32.—FOREIGN-BORN POPULATION IN 1910, DISTRIBUTED ACCORDING TO COUNTRY OF BIRTH: BY STATES AND GEOGRAPHIC DIVISIONS.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| State. | Europe, northwest. | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | The United Kingdom. | | | | Scandinavia. | | | Netherlands. |
| | England. | Ireland. | Scotland. | Wales. | Norway. | Sweden. | Denmark. | |
| Alabama | 2,365 | 1,167 | 1,120 | 230 | 266 | 753 | 197 | 127 |
| Arizona | 3,599 | 1,550 | 576 | 240 | 272 | 845 | 284 | 41 |
| Arkansas | 1,519 | 1,079 | 442 | 148 | 76 | 385 | 178 | 145 |
| California | 48,763 | 52,478 | 13,695 | 2,416 | 9,952 | 26,212 | 14,209 | 2,804 |
| Colorado | 12,928 | 8,710 | 4,269 | 1,989 | 1,787 | 12,446 | 2,756 | 710 |
| Connecticut | 22,463 | 58,458 | 6,750 | 616 | 1,265 | 18,208 | 2,724 | 304 |
| Delaware | 1,558 | 3,985 | 344 | 54 | 38 | 332 | 52 | 20 |
| District of Columbia | 2,638 | 5,347 | 705 | 87 | 149 | 359 | 176 | 64 |
| Florida | 3,078 | 1,069 | 606 | 63 | 304 | 729 | 295 | 85 |
| Georgia | 1,671 | 1,655 | 527 | 89 | 145 | 289 | 112 | 52 |
| Idaho | 4,983 | 1,782 | 1,282 | 722 | 2,566 | 4,985 | 2,254 | 261 |
| Illinois | 60,363 | 93,455 | 20,755 | 4,091 | 32,913 | 115,424 | 17,369 | 14,402 |
| Indiana | 9,783 | 11,266 | 3,419 | 1,498 | 531 | 5,081 | 900 | 2,131 |
| Iowa | 16,788 | 17,756 | 5,162 | 2,434 | 21,924 | 26,763 | 17,961 | 11,357 |
| Kansas | 11,262 | 8,100 | 3,791 | 1,615 | 1,294 | 13,309 | 2,760 | 906 |
| Kentucky | 2,619 | 5,914 | 641 | 222 | 53 | 190 | 78 | 140 |
| Louisiana | 2,086 | 3,757 | 455 | 82 | 295 | 344 | 239 | 113 |
| Maine | 5,651 | 7,890 | 2,389 | 204 | 580 | 2,203 | 929 | 27 |
| Maryland | 5,211 | 9,705 | 1,955 | 583 | 363 | 421 | 237 | 263 |
| Massachusetts | 92,658 | 222,867 | 28,476 | 1,513 | 5,432 | 39,562 | 3,905 | 1,597 |
| Michigan | 42,737 | 29,434 | 9,952 | 786 | 7,638 | 26,374 | 6,315 | 33,471 |
| Minnesota | 12,139 | 15,859 | 4,373 | 1,023 | 105,303 | 122,428 | 16,137 | 3,542 |
| Mississippi | 777 | 747 | 181 | 25 | 91 | 292 | 119 | 34 |
| Missouri | 13,760 | 23,297 | 3,651 | 1,219 | 660 | 5,654 | 1,729 | 988 |
| Montana | 8,981 | 9,469 | 3,373 | 884 | 7,170 | 6,412 | 1,943 | 1,054 |
| Nebraska | 8,009 | 8,124 | 2,242 | 824 | 2,750 | 23,219 | 13,674 | 872 |
| Nevada | 1,793 | 1,702 | 469 | 168 | 255 | 708 | 616 | 44 |
| New Hampshire | 4,862 | 10,613 | 1,973 | 58 | 491 | 2,068 | 731 | 48 |
| New Jersey | 50,375 | 82,758 | 17,512 | 1,202 | 5,351 | 10,547 | 5,059 | 12,698 |
| New Mexico | 1,101 | 644 | 509 | 93 | 151 | 365 | 116 | 86 |
| New York | 146,870 | 367,889 | 39,437 | 7,464 | 25,013 | 53,705 | 12,544 | 12,652 |
| North Carolina | 940 | 806 | 455 | 35 | 39 | 112 | 36 | 28 |
| North Dakota | 3,070 | 2,498 | 1,686 | 222 | 45,937 | 12,160 | 5,355 | 709 |
| Ohio | 43,347 | 40,062 | 10,705 | 9,377 | 1,110 | 5,522 | 1,837 | 2,278 |
| Oklahoma | 2,981 | 1,801 | 1,218 | 365 | 351 | 1,028 | 550 | 230 |
| Oregon | 7,998 | 4,995 | 3,387 | 585 | 6,843 | 10,099 | 3,215 | 618 |
| Pennsylvania | 109,115 | 165,169 | 32,046 | 29,255 | 2,320 | 23,467 | 3,034 | 1,231 |
| Rhode Island | 27,834 | 29,718 | 6,272 | 248 | 578 | 7,405 | 328 | 143 |
| South Carolina | 517 | 676 | 239 | 11 | 82 | 95 | 51 | 19 |
| South Dakota | 4,024 | 2,980 | 1,102 | 503 | 20,918 | 9,998 | 6,204 | 2,676 |
| Tennessee | 2,045 | 2,296 | 561 | 252 | 89 | 363 | 163 | 78 |
| Texas | 8,498 | 5,357 | 2,038 | 301 | 1,785 | 4,706 | 1,289 | 424 |
| Utah | 18,083 | 1,657 | 2,853 | 1,672 | 2,305 | 7,227 | 8,300 | 1,392 |
| Vermont | 2,464 | 4,940 | 2,615 | 1,043 | 102 | 1,331 | 172 | 25 |
| Virginia | 3,687 | 2,450 | 1,246 | 225 | 311 | 368 | 240 | 99 |
| Washington | 19,430 | 10,180 | 7,101 | 1,976 | 28,368 | 32,199 | 7,804 | 2,157 |
| West Virginia | 3,511 | 2,292 | 1,088 | 880 | 38 | 279 | 67 | 60 |
| Wisconsin | 13,959 | 14,049 | 3,885 | 2,507 | 57,000 | 25,739 | 16,454 | 7,379 |
| Wyoming | 2,985 | 1,359 | 1,812 | 419 | 623 | 2,497 | 552 | 79 |
| Total | 877,719 | 1,352,251 | 261,076 | 82,488 | 403,877 | 665,207 | 181,649 | 120,063 |
| *Geographic divisions.*[1] | | | | | | | | |
| New England | 155,932 | 334,486 | 48,421 | 2,702 | 8,448 | 70,777 | 7,689 | 2,144 |
| Middle Atlantic | 306,360 | 615,736 | 88,995 | 37,921 | 32,684 | 87,719 | 20,637 | 26,581 |
| East North Central | 170,189 | 179,266 | 48,716 | 18,259 | 99,192 | 178,140 | 42,875 | 59,661 |
| West North Central | 69,052 | 78,614 | 21,817 | 7,840 | 198,786 | 243,531 | 63,910 | 21,019 |
| South Atlantic | 22,831 | 27,485 | 7,145 | 2,007 | 1,469 | 2,984 | 1,266 | 630 |
| East South Central | 7,806 | 10,124 | 2,503 | 729 | 499 | 1,598 | 557 | 379 |
| West South Central | 15,084 | 13,994 | 4,153 | 896 | 2,507 | 6,463 | 2,256 | 912 |
| Mountain | 54,354 | 26,873 | 15,143 | 6,157 | 15,129 | 35,485 | 17,231 | 3,667 |
| Pacific | 76,131 | 67,653 | 24,183 | 4,977 | 45,163 | 68,510 | 25,228 | 5,079 |

[1] For States included in each division, see note 5, p. 25.

No. 32.—Foreign-Born Population in 1910, Distributed According to Country of Birth: By States and Geographic Divisions—Continued.

| State. | Europe, northwest—Continued. | | | | | Southern and eastern Europe. | | |
|---|---|---|---|---|---|---|---|---|
| | Belgium. | Luxemburg. | Germany. | Switzerland. | France. | Portugal. | Spain. | Italy. |
| Alabama | 45 | 3 | 3,603 | 213 | 592 | 4 | 74 | 2,696 |
| Arizona | 50 | 6 | 1,846 | 314 | 323 | 29 | 857 | 1,[illegible] |
| Arkansas | 111 | 6 | 5,815 | 804 | 387 | 1 | 9 | 1,[illegible] |
| California | 1,464 | 74 | 76,307 | 14,521 | 17,407 | 22,539 | 4,229 | 63,[illegible] |
| Colorado | 375 | 24 | 17,071 | 1,767 | 1,374 | 43 | 177 | 14,375 |
| Connecticut | 330 | 8 | 31,127 | 1,806 | 2,619 | 707 | 92 | 56,954 |
| Delaware | 8 | ..... | 2,573 | 78 | 170 | 1 | 5 | 2,893 |
| District of Columbia | 41 | 2 | 5,179 | 281 | 511 | 2 | 51 | 2,761 |
| Florida | 50 | 4 | 2,446 | 146 | 285 | 50 | 4,199 | 4,523 |
| Georgia | 27 | ..... | 3,029 | 169 | 224 | 23 | 91 | 545 |
| Idaho | 94 | 9 | 5,049 | 1,319 | 333 | 49 | 1,047 | 2,067 |
| Illinois | 9,399 | 793 | 319,199 | 8,661 | 7,972 | 291 | 364 | 72,163 |
| Indiana | 2,298 | 11 | 62,179 | 2,765 | 2,388 | 6 | 40 | 6,911 |
| Iowa | 929 | 682 | 98,759 | 3,675 | 1,618 | 8 | 40 | 5,846 |
| Kansas | 1,703 | 70 | 34,508 | 2,853 | 2,657 | 9 | 282 | 3,520 |
| Kentucky | 73 | 1 | 19,351 | 1,653 | 645 | 3 | 24 | 1,316 |
| Louisiana | 292 | 1 | 8,926 | 421 | 5,345 | 73 | 719 | 20,233 |
| Maine | 30 | ..... | 1,282 | 56 | 290 | 82 | 111 | 3,463 |
| Maryland | 59 | 11 | 36,657 | 452 | 552 | 37 | 84 | 6,969 |
| Massachusetts | 1,745 | 3 | 30,555 | 1,341 | 5,926 | 26,437 | 549 | 85,056 |
| Michigan | 5,683 | 101 | 131,586 | 2,780 | 2,421 | 20 | 53 | 16,861 |
| Minnesota | 1,557 | 459 | 109,628 | 2,992 | 1,460 | 16 | 53 | 9,669 |
| Mississippi | 17 | ..... | 1,666 | 82 | 291 | 5 | 79 | 2,137 |
| Missouri | 1,000 | 19 | 88,226 | 6,141 | 2,794 | 44 | 266 | 12,984 |
| Montana | 235 | 30 | 8,669 | 988 | 639 | 31 | 49 | 6,592 |
| Nebraska | 491 | 83 | 57,302 | 2,150 | 639 | 7 | 21 | 3,799 |
| Nevada | 26 | 3 | 1,916 | 468 | 653 | 305 | 778 | 2,834 |
| New Hampshire | 175 | ..... | 2,046 | 78 | 169 | 110 | 17 | 2,071 |
| New Jersey | 1,867 | 20 | 122,880 | 7,549 | 6,240 | 145 | 495 | 115,446 |
| New Mexico | 44 | 1 | 1,746 | 172 | 326 | 10 | 100 | 1,959 |
| New York | 3,484 | 109 | 436,911 | 16,315 | 23,472 | 660 | 3,766 | 472,201 |
| North Carolina | 5 | 1 | 1,074 | 68 | 114 | 20 | 8 | 521 |
| North Dakota | 229 | 48 | 16,572 | 560 | 265 | 3 | 13 | 1,262 |
| Ohio | 1,525 | 46 | 175,095 | 10,988 | 4,838 | 182 | 123 | 41,620 |
| Oklahoma | 191 | 22 | 10,090 | 770 | 749 | 19 | 47 | 2,564 |
| Oregon | 573 | 30 | 17,958 | 3,853 | 1,159 | 174 | 462 | 5,538 |
| Pennsylvania | 5,250 | 33 | 195,202 | 7,484 | 10,003 | 225 | 354 | 196,122 |
| Rhode Island | 959 | 2 | 4,459 | 221 | 1,711 | 6,501 | 40 | 27,287 |
| South Carolina | 97 | ..... | 1,744 | 36 | 70 | 3 | 14 | 316 |
| South Dakota | 237 | 111 | 21,544 | 800 | 252 | 2 | 5 | 1,158 |
| Tennessee | 27 | 1 | 3,903 | 800 | 305 | 2 | 26 | 2,034 |
| Texas | 328 | 14 | 44,929 | 1,773 | 1,821 | 89 | 848 | 7,190 |
| Utah | 74 | 3 | 3,963 | 1,691 | 393 | 8 | 24 | 3,117 |
| Vermont | 25 | ..... | 798 | 214 | 219 | 79 | 351 | 4,594 |
| Virginia | 48 | 2 | 4,228 | 246 | 300 | 85 | 69 | 2,449 |
| Washington | 1,228 | 74 | 29,388 | 3,447 | 2,340 | 179 | 385 | 13,121 |
| West Virginia | 800 | 1 | 6,327 | 600 | 535 | 3 | 464 | 17,292 |
| Wisconsin | 4,020 | 141 | 233,384 | 8,036 | 1,396 | 9 | 34 | 9,273 |
| Wyoming | 82 | 9 | 2,638 | 251 | 316 | 50 | 120 | 1,961 |
| Total | 49,400 | 3,071 | 2,501,333 | 124,848 | 117,418 | 59,360 | 22,108 | 1,343,125 |
| *Geographic divisions.*[1] | | | | | | | | |
| New England | 3,264 | 13 | 70,267 | 3,716 | 10,934 | 33,916 | 1,160 | 179,430 |
| Middle Atlantic | 10,601 | 162 | 754,993 | 31,348 | 39,715 | 1,030 | 4,615 | 783,769 |
| East North Central | 22,925 | 1,092 | 921,443 | 33,230 | 19,015 | 508 | 614 | 146,828 |
| West North Central | 6,146 | 1,472 | 426,539 | 19,171 | 9,685 | 89 | 680 | 38,228 |
| South Atlantic | 1,135 | 21 | 63,257 | 2,076 | 2,761 | 204 | 4,985 | 38,284 |
| East South Central | 162 | 5 | 28,523 | 2,748 | 1,833 | 14 | 203 | 8,183 |
| West South Central | 922 | 43 | 69,760 | 3,768 | 8,302 | 182 | 1,623 | 31,656 |
| Mountain | 980 | 85 | 42,898 | 6,970 | 4,267 | 525 | 3,152 | [illegible] |
| Pacific | 3,265 | 178 | 123,653 | 21,821 | 20,906 | 22,892 | 5,076 | [illegible] |

[1] For States included in each division, see note 5, p. 25.

No. 32.—Foreign-Born Population in 1910, Distributed According to Country of Birth: By States and Geographic Divisions—Continued.

| State. | Southern and eastern Europe—Continued. | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | Russia. | Finland. | Austria. | Hungary. | Roumania. | Bulgaria. | Servia. | Montenegro. |
| Alabama | 1,531 | 38 | 904 | 585 | 108 | 54 | 9 | 43 |
| Arizona | 311 | 560 | 1,483 | 115 | 16 | 10 | 16 | 345 |
| Arkansas | 760 | 15 | 1,268 | 285 | 38 | 6 | 10 | 1 |
| California | 16,610 | 6,159 | 17,165 | 3,304 | 1,120 | 205 | 264 | 411 |
| Colorado | 13,618 | 1,239 | 13,043 | 1,632 | 334 | 442 | 55 | 112 |
| Connecticut | 54,121 | 776 | 23,642 | 13,855 | 718 | 30 | 29 | ..... |
| Delaware | 3,429 | 9 | 992 | 247 | 39 | 1 | ..... | ..... |
| District of Columbia | 3,393 | 21 | 459 | 155 | 41 | 1 | 9 | ..... |
| Florida | 547 | 89 | 228 | 79 | 323 | 8 | 6 | ..... |
| Georgia | 3,224 | 49 | 349 | 230 | 85 | 2 | 3 | 1 |
| Idaho | 743 | 652 | 1,561 | 202 | 19 | 396 | 22 | 158 |
| Illinois | 149,046 | 2,390 | 163,025 | 39,859 | 4,306 | 1,246 | 472 | 157 |
| Indiana | 9,599 | 215 | 11,831 | 14,370 | 709 | 434 | 99 | 43 |
| Iowa | 6,310 | 140 | 15,967 | 1,178 | 384 | 286 | 70 | 279 |
| Kansas | 15,311 | 49 | 12,094 | 1,078 | 67 | 84 | 34 | ..... |
| Kentucky | 3,222 | 18 | 1,032 | 725 | 100 | 4 | 73 | ..... |
| Louisiana | 1,805 | 118 | 1,597 | 397 | 111 | 9 | 15 | 1 |
| Maine | 4,752 | 831 | 831 | 157 | 20 | 13 | 19 | ..... |
| Maryland | 27,537 | 47 | 8,254 | 2,089 | 220 | 11 | 17 | 3 |
| Massachusetts | 117,261 | 10,744 | 35,455 | 1,996 | 858 | 133 | 30 | 6 |
| Michigan | 37,978 | 31,144 | 31,034 | 11,597 | 510 | 296 | 79 | ..... |
| Minnesota | 17,541 | 26,637 | 37,121 | 5,582 | 2,008 | 955 | 285 | 1,181 |
| Mississippi | 916 | 88 | 417 | 56 | 32 | 1 | 1 | ..... |
| Missouri | 21,402 | 120 | 16,222 | 11,532 | 1,522 | 351 | 85 | 15 |
| Montana | 2,228 | 4,111 | 8,350 | 1,486 | 266 | 1,462 | 212 | 481 |
| Nebraska | 13,020 | 79 | 24,362 | 1,453 | 295 | 112 | 71 | ..... |
| Nevada | 135 | 174 | 822 | 44 | 8 | 10 | 19 | 149 |
| New Hampshire | 4,345 | 1,198 | 2,438 | 66 | 26 | 17 | 4 | ..... |
| New Jersey | 93,567 | 1,640 | 56,779 | 47,610 | 2,208 | 48 | 63 | 11 |
| New Mexico | 228 | 26 | 1,233 | 209 | 6 | 26 | ..... | 141 |
| New York | 558,956 | 8,760 | 245,004 | 96,843 | 34,443 | 661 | 307 | 65 |
| North Carolina | 711 | 18 | 139 | 37 | 7 | ..... | 2 | ..... |
| North Dakota | 31,910 | 1,186 | 5,149 | 2,855 | 1,070 | 257 | 11 | ..... |
| Ohio | 48,756 | 3,988 | 72,887 | 85,881 | 3,974 | 779 | 813 | 105 |
| Oklahoma | 5,807 | 18 | 3,889 | 348 | 27 | 86 | 25 | 4 |
| Oregon | 5,321 | 4,734 | 5,241 | 1,160 | 258 | 626 | 164 | 305 |
| Pennsylvania | 240,985 | 2,413 | 251,774 | 123,498 | 7,752 | 649 | 640 | 118 |
| Rhode Island | 9,765 | 297 | 6,130 | 294 | 415 | 46 | 4 | ..... |
| South Carolina | 786 | 42 | 222 | 40 | 9 | 1 | ..... | ..... |
| South Dakota | 13,189 | 1,381 | 5,372 | 594 | 55 | 386 | 72 | 43 |
| Tennessee | 2,484 | 21 | 637 | 376 | 77 | 3 | 8 | ..... |
| Texas | 5,739 | 160 | 20,570 | 926 | 259 | 122 | 58 | 60 |
| Utah | 568 | 1,012 | 1,870 | 171 | 18 | 81 | 251 | 14 |
| Vermont | 2,455 | 293 | 1,087 | 539 | 17 | ..... | 2 | ..... |
| Virginia | 4,379 | 50 | 1,281 | 1,784 | 72 | 4 | 5 | 1 |
| Washington | 10,961 | 8,719 | 12,745 | 1,160 | 211 | 769 | 105 | 773 |
| West Virginia | 5,143 | 127 | 8,360 | 5,939 | 259 | 61 | 21 | 18 |
| Wisconsin | 29,644 | 5,705 | 38,692 | 10,554 | 446 | 164 | 69 | 160 |
| Wyoming | 763 | 1,380 | 3,966 | 437 | 57 | 150 | 11 | 170 |
| Total | 1,602,782 | 129,680 | 1,174,973 | 495,609 | 65,923 | 11,498 | 4,639 | 5,374 |
| *Geographic divisions.*[1] | | | | | | | | |
| New England | 192,699 | 14,139 | 69,583 | 16,907 | 2,054 | 239 | 88 | 6 |
| Middle Atlantic | 893,508 | 12,813 | 553,557 | 267,951 | 44,403 | 1,358 | 1,010 | 194 |
| East North Central | 274,993 | 43,442 | 317,469 | 162,261 | 9,945 | 2,919 | 1,532 | 465 |
| West North Central | 118,683 | 29,592 | 116,287 | 24,372 | 5,401 | 2,431 | 628 | 1,518 |
| South Atlantic | 49,149 | 452 | 20,284 | 10,600 | 1,055 | 89 | 63 | 23 |
| East South Central | 8,153 | 165 | 2,990 | 1,742 | 317 | 62 | 91 | 43 |
| West South Central | 14,111 | 311 | 27,324 | 1,956 | 435 | 223 | 108 | 66 |
| Mountain | 18,594 | 9,154 | 32,328 | 4,296 | 724 | 2,577 | 586 | 1,570 |
| Pacific | 32,892 | 19,612 | 35,151 | 5,624 | 1,589 | 1,600 | 533 | 1,489 |

[1] For States included in each division, see note 5, p. 25.

**No. 32.**—FOREIGN-BORN POPULATION IN 1910, DISTRIBUTED ACCORDING TO COUNTRY OF BIRTH: BY STATES AND GEOGRAPHIC DIVISIONS—Continued.

| State. | Southern and eastern Europe—Contd. | | Europe not specified. | America (outside of the United States). | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | | Canada. | | New foundland. | West Indies. | |
| | Turkey in Europe. | Greece. | | French. | Other. | | Cuba. | Other.[1] |
| Alabama | 128 | 633 | 46 | 96 | 737 | 2 | 54 | 176 |
| Arizona | 44 | 77 | 3 | 177 | 1,650 | 6 | 15 | 22 |
| Arkansas | 45 | 179 | 65 | 119 | 955 | 11 | 5 | 22 |
| California | 812 | 7,920 | 208 | 3,109 | 41,568 | 161 | 200 | 654 |
| Colorado | 217 | 2,272 | 61 | 789 | 8,792 | 29 | 35 | 64 |
| Connecticut | 696 | 1,074 | 16 | 18,889 | 7,868 | 141 | 51 | 290 |
| Delaware | 9 | 34 | 6 | 63 | 441 | ..... | 6 | 28 |
| District of Columbia | 41 | 342 | 11 | 109 | 1,052 | 10 | 71 | 172 |
| Florida | 744 | 886 | 32 | 151 | 1,577 | 8 | 10,174 | 6,876 |
| Georgia | 99 | 941 | 75 | 70 | 731 | 2 | 77 | 149 |
| Idaho | 129 | 1,843 | 37 | 796 | 4,575 | 40 | 1 | 12 |
| Illinois | 2,453 | 10,031 | 146 | 7,440 | 38,311 | 213 | 168 | 383 |
| Indiana | 2,274 | 1,370 | 62 | 789 | 5,049 | 19 | 48 | 34 |
| Iowa | 479 | 3,356 | 51 | 944 | 10,675 | 17 | 14 | 62 |
| Kansas | 287 | 1,410 | 26 | 1,087 | 6,101 | 13 | 21 | 53 |
| Kentucky | 55 | 273 | 13 | 98 | 972 | 5 | 20 | 22 |
| Louisiana | 196 | 237 | 118 | 250 | 941 | 10 | 320 | 310 |
| Maine | 721 | 579 | 9 | 35,013 | 41,210 | 100 | 13 | 67 |
| Maryland | 44 | 463 | 88 | 110 | 1,320 | 39 | 76 | 377 |
| Massachusetts | 3,592 | 11,413 | 60 | 134,659 | 162,710 | 1,751 | 167 | 2,120 |
| Michigan | 342 | 1,196 | 24 | 28,083 | 144,780 | 80 | 23 | 127 |
| Minnesota | 528 | 1,660 | 50 | 11,062 | 30,659 | 47 | 20 | 92 |
| Mississippi | 79 | 117 | 29 | 46 | 404 | ..... | 21 | 135 |
| Missouri | 1,000 | 2,790 | 89 | 779 | 7,290 | 28 | 81 | 191 |
| Montana | 491 | 1,905 | 18 | 2,874 | 10,968 | 40 | 12 | 27 |
| Nebraska | 247 | 3,459 | 33 | 674 | 6,661 | 53 | 10 | 37 |
| Nevada | 15 | 1,051 | ..... | 272 | 1,575 | 9 | 6 | 10 |
| New Hampshire | 1,965 | 2,634 | 1 | 40,865 | 17,013 | 84 | 4 | 36 |
| New Jersey | 389 | 1,575 | 56 | 1,203 | 7,932 | 386 | 267 | 1,650 |
| New Mexico | 17 | 167 | 12 | 111 | 912 | 3 | 5 | 20 |
| New York | 5,004 | 10,097 | 314 | 24,563 | 98,988 | 1,029 | 2,326 | 15,157 |
| North Carolina | 107 | 174 | 18 | 29 | 514 | 1 | 17 | 26 |
| North Dakota | 270 | 1,083 | 19 | 2,376 | 19,131 | 36 | 3 | 6 |
| Ohio | 1,945 | 2,555 | 94 | 2,310 | 21,382 | 48 | 69 | 176 |
| Oklahoma | 135 | 590 | 65 | 320 | 2,551 | 6 | 17 | 48 |
| Oregon | 553 | 3,555 | 36 | 1,146 | 11,263 | 29 | 15 | 53 |
| Pennsylvania | 2,754 | 4,221 | 346 | 1,246 | 14,437 | 204 | 412 | 1,693 |
| Rhode Island | 658 | 951 | 2 | 34,087 | 7,867 | 142 | 16 | 300 |
| South Carolina | 43 | 282 | 12 | 39 | 243 | 3 | 9 | 50 |
| South Dakota | 238 | 231 | 9 | 998 | 5,012 | 10 | 4 | 13 |
| Tennessee | 20 | 374 | 31 | 91 | 1,065 | 8 | 21 | 50 |
| Texas | 237 | 756 | 231 | 356 | 3,178 | 26 | 102 | 257 |
| Utah | 146 | 4,039 | 3 | 114 | 1,576 | 7 | 2 | 7 |
| Vermont | 31 | 113 | 1 | 14,643 | 11,415 | 34 | 14 | 23 |
| Virginia | 144 | 721 | 93 | 104 | 1,256 | 19 | 35 | 198 |
| Washington | 728 | 4,187 | 22 | 3,711 | 35,771 | 106 | 43 | 132 |
| West Virginia | 420 | 787 | 34 | 88 | 784 | 3 | 10 | 36 |
| Wisconsin | 397 | 2,764 | 78 | 7,992 | 17,004 | 60 | 24 | 30 |
| Wyoming | 262 | 1,915 | 5 | 143 | 1,288 | 2 | 9 | 29 |
| Total | 32,230 | 104,282 | 2,858 | 385,083 | 819,554 | 5,080 | 15,133 | 32,502 |
| *Geographic divisions.*[2] | | | | | | | | |
| New England | 7,663 | 16,764 | 89 | 278,156 | 248,083 | 2,252 | 265 | 2,836 |
| Middle Atlantic | 8,147 | 15,893 | 716 | 27,012 | 121,357 | 1,619 | 3,005 | 18,500 |
| East North Central | 7,411 | 17,916 | 404 | 46,614 | 226,526 | 420 | 332 | 750 |
| West North Central | 3,049 | 13,989 | 277 | 17,920 | 84,929 | 204 | 153 | 454 |
| South Atlantic | 1,651 | 4,630 | 369 | 763 | 7,918 | 85 | 10,475 | 7,912 |
| East South Central | 282 | 1,397 | 119 | 331 | 3,178 | 15 | 116 | 383 |
| West South Central | 613 | 1,762 | 479 | 1,045 | 7,625 | 53 | 444 | 637 |
| Mountain | 1,321 | 13,269 | 139 | 5,276 | 31,336 | 136 | 85 | 191 |
| Pacific | 2,093 | 15,662 | 266 | 7,966 | 88,602 | 296 | 258 | 839 |

[1] Except Porto Rico.

[2] For States included in each division, see note 5, p. 25.

No. 32.—Foreign-Born Population in 1910, Distributed According to Country of Birth: By States and Geographic Divisions—Continued.

| State. | America (outside of the United States)—Contd. | | | Asia. | | | | |
|---|---|---|---|---|---|---|---|---|
| | Mexico. | Central America. | South America. | Japan. | China. | India. | Turkey in Asia. | Asia not specified. |
| Alabama | 81 | 36 | 22 | 5 | 44 | 2 | 389 | 4 |
| Arizona | 29,987 | 9 | 32 | 361 | 1,016 | 8 | 128 | 5 |
| Arkansas | 132 | 5 | 12 | 9 | 44 | 6 | 169 | 3 |
| California | 33,694 | 591 | 1,505 | 38,214 | 27,764 | 2,266 | 3,709 | 460 |
| Colorado | 2,602 | 8 | 125 | 2,245 | 320 | 53 | 333 | 17 |
| Connecticut | 19 | 9 | 131 | 65 | 385 | 41 | 1,738 | 177 |
| Delaware | 2 | 1 | 11 | 4 | 29 | 2 | 10 | ..... |
| District of Columbia | 26 | 35 | 32 | 44 | 270 | 14 | 139 | 7 |
| Florida | 145 | 21 | 67 | 46 | 156 | 39 | 291 | 8 |
| Georgia | 25 | 7 | 34 | 5 | 174 | 7 | 376 | 11 |
| Idaho | 133 | 1 | 24 | 1,330 | 773 | 13 | 73 | 19 |
| Illinois | 672 | 23 | 408 | 274 | 1,560 | 141 | 2,690 | 341 |
| Indiana | 47 | 7 | 36 | 41 | 196 | 16 | 809 | 30 |
| Iowa | 620 | 5 | 71 | 33 | 76 | 35 | 600 | 30 |
| Kansas | 8,429 | 1 | 119 | 111 | 16 | 19 | 287 | 15 |
| Kentucky | 28 | 3 | 17 | 11 | 34 | 9 | 369 | 14 |
| Louisiana | 1,025 | 260 | 68 | 30 | 346 | 43 | 949 | 22 |
| Maine | 28 | 7 | 9 | 12 | 65 | 15 | 744 | 3 |
| Maryland | 10 | 9 | 76 | 23 | 299 | 12 | 80 | 14 |
| Massachusetts | 71 | 47 | 488 | 150 | 1,873 | 199 | 12,546 | 43 |
| Michigan | 86 | 20 | 140 | 56 | 187 | 91 | 1,567 | 32 |
| Minnesota | 52 | 7 | 83 | 67 | 249 | 40 | 698 | 30 |
| Mississippi | 72 | 11 | 12 | 2 | 195 | 1 | 477 | 39 |
| Missouri | 1,413 | 27 | 141 | 100 | 452 | 31 | 1,084 | 27 |
| Montana | 67 | 11 | 40 | 1,566 | 1,098 | 17 | 201 | 31 |
| Nebraska | 290 | 4 | 28 | 583 | 89 | 19 | 579 | 44 |
| Nevada | 732 | 9 | 25 | 855 | 760 | 55 | 25 | 12 |
| New Hampshire | 6 | 4 | 13 | 1 | 53 | 3 | 891 | 3 |
| New Jersey | 97 | 41 | 500 | 193 | 932 | 87 | 2,396 | 83 |
| New Mexico | 11,918 | 5 | 9 | 254 | 202 | 7 | 122 | 1 |
| New York | 555 | 343 | 2,460 | 1,163 | 4,482 | 361 | 9,478 | 420 |
| North Carolina | 10 | ..... | 14 | 2 | 61 | 4 | 422 | 2 |
| North Dakota | 8 | 1 | 13 | 58 | 30 | 6 | 389 | 4 |
| Ohio | 85 | 25 | 208 | 70 | 398 | 70 | 2,031 | 77 |
| Oklahoma | 2,744 | 7 | 38 | 47 | 127 | 18 | 376 | 19 |
| Oregon | 199 | 5 | 65 | 3,277 | 6,468 | 357 | 197 | 32 |
| Pennsylvania | 153 | 58 | 560 | 181 | 1,468 | 104 | 4,436 | 153 |
| Rhode Island | 8 | 6 | 109 | 30 | 215 | 32 | 3,182 | 7 |
| South Carolina | 2 | ..... | 9 | 7 | 46 | 18 | 263 | 61 |
| South Dakota | 15 | 1 | 17 | 38 | 98 | 11 | 246 | 33 |
| Tennessee | 45 | 5 | 25 | 8 | 40 | 14 | 159 | 11 |
| Texas | 125,016 | 30 | 71 | 316 | 492 | 46 | 1,125 | 42 |
| Utah | 166 | 1 | 11 | 2,050 | 311 | 15 | 215 | 33 |
| Vermont | 6 | 1 | 16 | 3 | 7 | 2 | 189 | 2 |
| Virginia | 12 | 7 | 25 | 14 | 126 | 28 | 484 | 25 |
| Washington | 145 | 11 | 205 | 12,177 | 2,301 | 239 | 423 | 36 |
| West Virginia | 19 | 1 | 12 | 4 | 62 | 3 | 776 | 9 |
| Wisconsin | 39 | 10 | 86 | 34 | 163 | 27 | 791 | 31 |
| Wyoming | 188 | ..... | 6 | 1,575 | 204 | 18 | 151 | 69 |
| Total | 221,915 | 1,736 | 8,228 | 67,744 | 56,756 | 4,664 | 59,709 | 2,591 |
| *Geographic divisions:*[1] | | | | | | | | |
| New England | 138 | 74 | 766 | 261 | 2,598 | 292 | 19,240 | 235 |
| Middle Atlantic | 805 | 442 | 3,529 | 1,537 | 6,882 | 552 | 16,380 | 656 |
| East North Central | 999 | 85 | 878 | 475 | 2,504 | 345 | 7,888 | 511 |
| West North Central | 10,897 | 46 | 472 | 990 | 1,010 | 161 | 3,879 | 183 |
| South Atlantic | 242 | 81 | 280 | 149 | 1,223 | 127 | 2,771 | 137 |
| East South Central | 226 | 55 | 76 | 26 | 313 | 26 | 1,394 | 68 |
| West South Central | 128,917 | 302 | 189 | 402 | 1,009 | 113 | 2,619 | 86 |
| Mountain | 45,793 | 44 | 272 | 10,236 | 4,684 | 186 | 1,249 | 187 |
| Pacific | 34,033 | 607 | 1,775 | 53,668 | 36,533 | 2,862 | 4,329 | 528 |

[1] For States included in each division, see note 5, p. 25.

No. 32.—Foreign-Born Population in 1910, Distributed According to Country of Birth: By States and Geographic Divisions—Continued.

| State. | Africa. | Australia. | Oceanic Islands. | | Countries not specified. | Total foreign-born population 1910. | Born at sea. |
|---|---|---|---|---|---|---|---|
| | | | Atlantic. | Pacific.[1] | | | |
| Alabama | 53 | 17 | 5 | 5 | ..... | 19,286 | 24 |
| Arizona | 14 | 75 | 5 | 16 | 4 | 48,765 | 21 |
| Arkansas | 12 | 20 | 3 | 5 | ..... | 17,046 | 38 |
| California | 508 | 3,308 | 2,898 | 996 | 126 | 586,432 | 398 |
| Colorado | 46 | 116 | 12 | 32 | 33 | 129,587 | 110 |
| Connecticut | 54 | 83 | 89 | 12 | 24 | 329,574 | 120 |
| Delaware | 9 | 4 | 6 | 5 | 1 | 17,492 | 13 |
| District of Columbia | 43 | 21 | 6 | 6 | 3 | 24,902 | 16 |
| Florida | 43 | 23 | 94 | 10 | 5 | 40,633 | 30 |
| Georgia | 35 | 29 | 12 | 5 | 2 | 15,477 | 20 |
| Idaho | 38 | 85 | 8 | 38 | 13 | 42,578 | 42 |
| Illinois | 259 | 550 | 194 | 66 | 313 | 1,205,314 | 593 |
| Indiana | 29 | 45 | 1 | 5 | 52 | 159,663 | 197 |
| Iowa | 26 | 87 | 13 | 9 | 60 | 273,765 | 206 |
| Kansas | 35 | 64 | 11 | 20 | 49 | 135,450 | 120 |
| Kentucky | 16 | 31 | 2 | 2 | 5 | 40,162 | 66 |
| Louisiana | 74 | 49 | 7 | 9 | 10 | 52,766 | 58 |
| Maine | 8 | 31 | 19 | 5 | 36 | 110,562 | 53 |
| Maryland | 65 | 40 | 28 | 18 | 14 | 104,944 | 62 |
| Massachusetts | 230 | 302 | 12,816 | 73 | 78 | 1,059,245 | 312 |
| Michigan | 86 | 237 | 16 | 33 | 48 | 597,550 | 446 |
| Minnesota | 71 | 95 | 19 | 27 | 349 | 543,595 | 342 |
| Mississippi | 25 | 15 | 2 | 1 | 13 | 9,770 | 20 |
| Missouri | 99 | 130 | 15 | 26 | 58 | 229,779 | 247 |
| Montana | 29 | 103 | 7 | 24 | 15 | 94,713 | 54 |
| Nebraska | 27 | 38 | 6 | 14 | 38 | 176,662 | 138 |
| Nevada | 22 | 64 | 42 | 25 | 8 | 19,691 | 23 |
| New Hampshire | 9 | 17 | 21 | 4 | 5 | 96,667 | 25 |
| New Jersey | 147 | 254 | 192 | 53 | 78 | 660,788 | 207 |
| New Mexico | 31 | 34 | ..... | 10 | 2 | 23,146 | 11 |
| New York | 900 | 930 | 741 | 220 | 180 | 2,748,011 | 769 |
| North Carolina | 36 | 8 | 1 | 4 | 1 | 6,092 | 5 |
| North Dakota | 12 | 13 | ..... | 5 | 60 | 156,654 | 91 |
| Ohio | 83 | 190 | 31 | 27 | 231 | 598,374 | 431 |
| Oklahoma | 20 | 41 | 2 | 12 | 26 | 40,442 | 53 |
| Oregon | 57 | 236 | 22 | 161 | 25 | 113,136 | 89 |
| Pennsylvania | 211 | 543 | 129 | 46 | 388 | 1,442,374 | 502 |
| Rhode Island | 62 | 47 | 716 | 18 | 15 | 179,141 | 44 |
| South Carolina | 9 | 4 | 4 | 1 | 1 | 6,179 | 3 |
| South Dakota | 13 | 14 | 1 | 5 | 23 | 100,790 | 84 |
| Tennessee | 38 | 17 | 1 | 1 | 7 | 18,607 | 25 |
| Texas | 85 | 77 | 22 | 22 | 42 | 241,938 | 125 |
| Utah | 81 | 201 | 5 | 133 | 8 | 65,822 | 41 |
| Vermont | 7 | 16 | 4 | 2 | 2 | 49,921 | 25 |
| Virginia | 46 | 39 | 11 | 9 | 13 | 27,057 | 19 |
| Washington | 116 | 577 | 23 | 166 | 125 | 256,241 | 177 |
| West Virginia | 17 | 16 | 2 | 1 | 7 | 57,218 | 21 |
| Wisconsin | 41 | 82 | 8 | 16 | 89 | 512,865 | 400 |
| Wyoming | 15 | 17 | 2 | 12 | 2 | 29,020 | 11 |
| Total | 3,992 | 9,035 | 18,274 | 2,415 | 2,687 | 13,515,886 | 6,927 |
| *Geographic divisions.*[2] | | | | | | | |
| New England | 370 | 496 | 13,665 | 114 | 160 | 1,825,110 | 579 |
| Middle Atlantic | 1,258 | 1,727 | 1,062 | 319 | 646 | 4,851,173 | 1,473 |
| East North Central | 498 | 1,104 | 250 | 147 | 733 | 3,073,766 | 2,067 |
| West North Central | 283 | 441 | 65 | 106 | 637 | 1,616,695 | 1,228 |
| South Atlantic | 303 | 184 | 164 | 59 | 47 | 299,994 | 189 |
| East South Central | 132 | 80 | 10 | 9 | 25 | 87,825 | 135 |
| West South Central | 191 | 187 | 34 | 48 | 78 | 352,192 | 274 |
| Mountain | 276 | 605 | 81 | 290 | 85 | 453,322 | 313 |
| Pacific | 681 | 4,121 | 2,943 | 1,323 | 276 | 955,809 | 664 |

[1] Except Hawaii and Philippine Islands.
[2] For States included in each division, see note 5, p. 25.

## No. 33.—FOREIGN-BORN POPULATION, CENSUS YEARS 1860 TO 1910, AND PER CENT OF DECENNIAL INCREASE, 1890 TO 1910: BY PRINCIPAL COUNTRIES OF BIRTH.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| Country of birth. | Foreign-born population in— | | | | | | Per cent of increase.[1] | |
|---|---|---|---|---|---|---|---|---|
| | 1860 | 1870 | 1880 | 1890 | 1900 | 1910 | 1890 to 1900 | 1900 to 1910 |
| Austria[2] | 25,061 | 70,797 | 124,024 | 241,377 | 491,295 | 1,174,973 | [3] 79.3 | 139.2 |
| Belgium | 9,072 | 12,553 | 15,535 | 22,639 | 29,757 | 49,400 | 31.4 | 66.0 |
| Canada (French [4]) | 249,970 | 493,464 | 717,157 | 302,496 | 395,126 | 385,083 | 30.6 | — 2.5 |
| Canada (other [4]) | | | | 678,442 | 784,796 | 819,554 | 15.7 | 4.4 |
| China | 35,565 | 63,042 | 104,468 | 106,701 | 81,534 | 56,756 | —23.6 | —30.4 |
| Cuba and other West Indies [5] | 7,353 | 11,570 | 16,401 | 23,256 | 25,435 | 47,635 | 9.4 | 87.3 |
| Denmark | 9,962 | 30,107 | 64,196 | 132,543 | 153,690 | 181,649 | 16.0 | 18.2 |
| England | 433,494 | 555,046 | 664,160 | 909,092 | 840,513 | 877,719 | — 7.5 | 4.4 |
| France | 109,870 | 116,402 | 106,971 | 113,174 | 104,197 | 117,418 | — 7.9 | 12.7 |
| Germany[2] | 1,276,075 | 1,690,533 | 1,966,742 | 2,784,894 | 2,813,628 | 2,501,333 | [3] — 4.4 | —11.1 |
| Greece | 328 | 390 | 776 | 1,887 | 8,515 | 101,282 | 351.2 | 1,089.5 |
| Hungary | ..... | 3,737 | 11,526 | 62,435 | 145,714 | 495,609 | 133.4 | 240.1 |
| Ireland | 1,611,304 | 1,855,827 | 1,854,571 | 1,871,509 | 1,615,459 | 1,352,251 | —13.7 | —16.3 |
| Italy | 11,677 | 17,157 | 44,230 | 182,580 | 484,027 | 1,343,125 | 165.1 | 177.5 |
| Japan | ..... | 73 | 401 | 2,292 | 24,788 | 67,744 | 981.5 | 173.3 |
| Mexico | 27,466 | 42,435 | 68,399 | 77,853 | 103,393 | 221,915 | 32.8 | 114.6 |
| Netherlands | 28,281 | 46,802 | 58,090 | 81,828 | 94,931 | 120,063 | 16.0 | 26.5 |
| Norway | 43,995 | 114,246 | 181,729 | 322,665 | 336,388 | 403,877 | 4.3 | 20.1 |
| Portugal | 4,116 | 4,542 | 8,138 | 15,996 | 30,608 | 59,360 | 91.3 | 93.9 |
| Russia[2] and Finland | 3,160 | 4,644 | 35,722 | 182,644 | 640,743 | 1,732,462 | [3] 166.3 | 170.4 |
| Scotland | 108,518 | 140,835 | 170,136 | 242,231 | 233,524 | 261,076 | — 3.6 | 11.8 |
| Spain | 4,244 | 3,764 | 5,121 | 6,185 | 7,050 | 22,108 | 14.0 | 213.6 |
| Sweden | 18,625 | 97,332 | 194,337 | 478,041 | 582,014 | 665,207 | 21.7 | 14.3 |
| Switzerland | 53,327 | 75,153 | 88,621 | 104,069 | 115,593 | 124,848 | 11.1 | 8.0 |
| Turkey in Asia | 128 | 302 | 1,205 | 1,839 | 9,910 | 59,729 | 438.9 | 827.9 |
| Turkey in Europe | | | | | | 32,230 | | |
| Wales | 45,763 | 74,533 | 83,302 | 100,079 | 93,586 | 82,488 | — 6.5 | —11.9 |
| All other countries | 21,343 | 41,943 | 93,985 | 200,813 | 95,062 | 158,992 | ..... | ..... |
| Total | 4,138,697 | 5,567,229 | 6,679,943 | 9,249,560 | 10,341,276 | 13,515,886 | 11.8 | 30.7 |

[1] A minus sign (—) denotes a decrease.
[2] Prior to 1900, persons reported as born in Austria, Germany, and Russia do not include persons reported as born in Poland.
[3] Exclusive of Poland.
[4] Includes Newfoundland prior to 1910.
[5] Except Porto Rico, persons born in Porto Rico being classified as natives.

## No. 34.—WHITE POPULATION OF FOREIGN STOCK, 1900 AND 1910: BY COUNTRY OF BIRTH AND BY NATIVITY, 1910.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| Country of birth. | Total. | | Per cent of total. | | Foreign-born white, 1910. | Native white, 1910. | |
|---|---|---|---|---|---|---|---|
| | 1900 | 1910 | 1900 | 1910 | | Both parents foreign born. | One parent foreign born. |
| Austria | [1] 895,500 | 2,001,559 | 3.5 | 6.2 | 1,174,924 | 709,070 | 117,565 |
| Canada (French [2]) | 830,335 | 932,238 | 3.2 | 2.9 | 385,083 | 330,976 | 216,179 |
| Canada (other [2]) | 1,637,603 | 1,822,377 | 6.3 | 5.7 | 810,987 | 307,291 | 704,099 |
| Denmark | 310,127 | 400,064 | 1.2 | 1.2 | 181,621 | 147,648 | 70,795 |
| England | 2,173,741 | 2,322,442 | 8.4 | 7.2 | 876,455 | 592,285 | 853,702 |
| France | 268,292 | 292,389 | 1.0 | .9 | 117,236 | 78,937 | 96,216 |
| Germany | [1] 8,111,453 | 8,282,618 | 31.4 | 25.7 | 2,501,181 | 3,911,847 | 1,869,590 |
| Hungary | 218,447 | 700,227 | .8 | 2.2 | 495,600 | 191,059 | 13,568 |
| Ireland | 4,826,904 | 4,504,360 | 18.7 | 14.0 | 1,352,155 | 2,141,577 | 1,010,628 |
| Italy | 727,844 | 2,098,360 | 2.8 | 6.5 | 1,343,070 | 695,187 | 60,103 |
| Norway | 788,758 | 979,099 | 3.1 | 3.0 | 403,858 | 410,951 | 164,290 |
| Russia | [1] 955,918 | 2,541,649 | 3.7 | 7.9 | 1,602,752 | 873,055 | 65,842 |
| Scotland | 594,297 | 659,663 | 2.3 | 2.0 | 261,034 | 175,391 | 223,238 |
| Sweden | 1,082,388 | 1,364,215 | 4.2 | 4.2 | 665,183 | 546,788 | 152,244 |
| Switzerland | 257,426 | 301,650 | 1.0 | .9 | 124,834 | 90,669 | 86,147 |
| Wales | 253,045 | 248,947 | 1.0 | .8 | 82,479 | 84,934 | 81,534 |
| All other countries | 871,604 | 1,614,433 | 3.4 | 5.0 | 967,093 | 451,554 | 195,786 |
| Of mixed foreign parentage [3] | 1,056,152 | 1,177,092 | 4.1 | 3.7 | ..... | 1,177,092 | ..... |
| Total | 25,859,834 | 32,243,382 | 100.0 | 100.0 | 13,345,545 | 12,916,311 | 5,981,526 |

[1] Partly estimated; persons having one or both parents born in Poland in 1900 apportioned for Austria, Germany, and Russia.
[2] Includes Newfoundland in 1900.
[3] Native whites whose parents were born in different foreign countries; for example, one parent in Ireland and the other in Scotland.

No. 35.—CITIES HAVING 50,000 OR MORE INHABITANTS IN 1910: POPULATION BY COLOR, NATIVITY, AND PARENTAGE, 1900 AND 1910.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| City. | 1900 | | | | 1910 | | | |
|---|---|---|---|---|---|---|---|---|
| | Native white. | | Foreign-born white. | Colored. | Native white. | | Foreign-born white. | Colored. |
| | Native parentage. | Foreign or mixed parentage. | | | Native parentage. | Foreign or mixed parentage. | | |
| Akron, Ohio | 21,859 | 13,225 | 7,117 | 527 | 37,793 | 17,370 | 13,241 | 663 |
| Albany, N. Y. | 38,431 | 36,842 | 17,689 | 1,189 | 44,473 | 36,533 | 18,165 | 1,082 |
| Allentown, Pa. | 27,336 | 5,004 | 2,985 | 91 | 38,368 | 7,172 | 6,234 | 139 |
| Altoona, Pa. | 28,282 | 6,986 | 3,298 | 407 | 37,740 | 8,713 | 5,212 | 462 |
| Atlanta, Ga. | 47,146 | 4,486 | 2,458 | 35,782 | 91,987 | 6,464 | 4,410 | 51,978 |
| Baltimore, Md. | 236,053 | 125,225 | 67,940 | 79,739 | 261,474 | 134,870 | 77,043 | 85,098 |
| Bayonne, N. J. | 7,937 | 13,666 | 10,750 | 369 | 11,301 | 23,123 | 20,522 | 599 |
| Birmingham, Ala. | 17,186 | 2,885 | 1,761 | 16,583 | 66,312 | 8,357 | 5,700 | 52,316 |
| Boston, Mass. | 146,193 | 206,937 | 194,953 | 12,809 | 157,870 | 257,104 | 240,722 | 14,889 |
| Bridgeport, Conn. | 21,885 | 25,693 | 22,197 | 1,221 | 27,156 | 37,314 | 36,180 | 1,404 |
| Brockton, Mass. | 19,061 | 11,213 | 9,433 | 356 | 23,008 | 17,882 | 15,425 | 563 |
| Buffalo, N. Y. | 90,860 | 155,716 | 104,010 | 1,801 | 119,632 | 183,673 | 118,444 | 1,986 |
| Cambridge, Mass. | 25,220 | 32,731 | 29,924 | 4,011 | 25,615 | 39,794 | 34,608 | 4,822 |
| Camden, N. J. | 43,113 | 17,175 | 10,000 | 5,647 | 49,581 | 23,123 | 15,682 | 6,147 |
| Canton, Ohio | 17,899 | 8,614 | 4,012 | 142 | 29,470 | 11,798 | 8,648 | 301 |
| Charleston, S. C. | 16,481 | 5,233 | 2,524 | 31,569 | 20,458 | 4,902 | 2,404 | 31,069 |
| Chicago, Ill. | 351,379 | 727,341 | 585,420 | 31,435 | 445,139 | 912,701 | 781,247 | 36,226 |
| Cincinnati, Ohio | 113,700 | 139,817 | 57,887 | 14,498 | 154,937 | 132,190 | 56,792 | 19,672 |
| Cleveland, Ohio | 87,740 | 163,570 | 124,354 | 6,104 | 132,314 | 223,908 | 195,703 | 8,738 |
| Columbus, Ohio | 75,036 | 30,007 | 12,292 | 8,225 | 116,846 | 35,578 | 16,285 | 12,802 |
| Covington, Ky. | 19,397 | 15,735 | 5,302 | 2,504 | 31,079 | 15,346 | 3,933 | 2,912 |
| Dallas, Tex. | 24,418 | 5,812 | 3,345 | 9,063 | 55,746 | 9,078 | 5,219 | 18,661 |
| Dayton, Ohio | 48,322 | 23,567 | 10,024 | 3,410 | 72,301 | 25,559 | 13,847 | 4,870 |
| Denver, Colo. | 66,810 | 37,837 | 24,962 | 4,250 | 106,945 | 61,185 | 38,941 | 6,310 |
| Des Moines, Iowa | 38,187 | 14,337 | 7,936 | 1,679 | 53,785 | 19,234 | 10,395 | 2,954 |
| Detroit, Mich. | 61,309 | 124,215 | 96,051 | 4,129 | 115,106 | 188,255 | 156,565 | 5,840 |
| Duluth, Minn. | 10,333 | 21,262 | 20,952 | 422 | 15,493 | 31,850 | 30,642 | 485 |
| East St. Louis, Ill. | 14,455 | 9,484 | 3,903 | 1,813 | 30,447 | 12,799 | 9,400 | 5,991 |
| Elizabeth, N. J. | 15,333 | 20,895 | 14,735 | 1,167 | 20,208 | 27,808 | 23,854 | 1,409 |
| Erie, Pa. | 18,962 | 21,577 | 11,944 | 250 | 25,740 | 25,494 | 14,943 | 348 |
| Evansville, Ind. | 27,607 | 18,258 | 5,621 | 7,521 | 41,945 | 16,970 | 4,462 | 6,270 |
| Fall River, Mass. | 14,300 | 40,197 | 49,961 | 465 | 15,858 | 52,125 | 50,874 | 438 |
| Fort Wayne, Ind. | 20,978 | 17,067 | 6,775 | 295 | 36,722 | 19,414 | 7,204 | 583 |
| Fort Worth, Tex. | 17,388 | 3,063 | 1,766 | 4,271 | 50,139 | 5,612 | 4,209 | 12,352 |
| Grand Rapids, Mich. | 29,634 | 33,460 | 23,858 | 613 | 40,777 | 42,767 | 28,335 | 632 |
| Harrisburg, Pa. | 38,452 | 5,114 | 2,478 | 4,123 | 49,576 | 5,926 | 4,134 | 4,550 |
| Hartford, Conn. | 27,964 | 26,316 | 23,617 | 2,013 | 31,011 | 34,824 | 31,245 | 1,887 |
| Hoboken, N. J. | 10,924 | 26,966 | 21,310 | 164 | 13,463 | 29,030 | 27,668 | 163 |
| Holyoke, Mass. | 7,636 | 19,115 | 18,892 | 69 | 9,141 | 25,286 | 23,208 | 65 |
| Houston, Tex. | 17,625 | 8,030 | 4,324 | 14,654 | 37,181 | 11,333 | 6,318 | 23,968 |
| Indianapolis, Ind. | 97,772 | 38,359 | 17,070 | 15,963 | 150,593 | 41,420 | 19,767 | 21,870 |
| Jacksonville, Fla. | 9,457 | 1,672 | 1,029 | 16,271 | 22,628 | 3,213 | 2,488 | 29,370 |
| Jersey City, N. J. | 57,197 | 87,152 | 58,161 | 3,923 | 74,861 | 109,101 | 77,037 | 6,120 |
| Johnstown, Pa. | 18,675 | 9,629 | 7,309 | 323 | 26,237 | 13,467 | 15,316 | 462 |
| Kansas City, Kans. | 27,387 | 11,154 | 6,362 | 6,515 | 48,021 | 14,631 | 10,344 | 9,345 |
| Kansas City, Mo. | 94,377 | 33,426 | 18,287 | 17,662 | 153,717 | 45,983 | 25,327 | 23,704 |
| Lawrence, Mass. | 10,467 | 23,428 | 28,519 | 145 | 11,679 | 32,553 | 41,319 | 321 |
| Los Angeles, Cal. | 54,060 | 26,105 | 17,917 | 4,397 | 169,967 | 74,796 | 60,584 | 13,891 |
| Louisville, Ky. | 88,449 | 55,744 | 21,337 | 39,141 | 113,513 | 52,411 | 17,436 | 40,538 |
| Lowell, Mass. | 20,828 | 33,031 | 40,915 | 195 | 20,703 | 41,942 | 43,457 | 192 |
| Lynn, Mass. | 30,452 | 19,742 | 17,470 | 849 | 33,180 | 27,994 | 27,344 | 878 |
| Manchester, N. H. | 15,324 | 17,378 | 24,224 | 61 | 16,119 | 24,167 | 29,642 | 55 |
| Memphis, Tenn. | 36,556 | 10,755 | 5,069 | 49,940 | 59,985 | 12,128 | 6,467 | 52,515 |
| Milwaukee, Wis. | 18,598 | 146,885 | 88,918 | 884 | 78,823 | 182,530 | 111,156 | 1,048 |
| Minneapolis, Minn. | 61,269 | 78,861 | 60,983 | 1,665 | 96,186 | 116,548 | 85,938 | 2,736 |
| Mobile, Ala. | 13,562 | 5,806 | 2,034 | 17,067 | 20,944 | 5,585 | 2,208 | 22,734 |
| Nashville, Tenn. | 40,629 | 7,174 | 3,002 | 30,669 | 63,687 | 7,151 | 2,993 | 36,582 |
| Newark, N. J. | 71,552 | 96,536 | 71,050 | 6,962 | 94,737 | 132,350 | 110,655 | 9,727 |
| New Bedford, Mass. | 16,332 | 19,019 | 25,092 | 1,809 | 18,738 | 32,336 | 42,625 | 2,953 |
| New Haven, Conn. | 36,385 | 37,999 | 30,654 | 2,989 | 37,726 | 49,434 | 42,784 | 3,661 |

No. 35.—Cities Having 50,000 or More Inhabitants in 1910: Population by Color, Nativity, and Parentage, 1900 and 1910—Continued.

| City. | 1900 | | | | 1910 | | | |
|---|---|---|---|---|---|---|---|---|
| | Native white. | | Foreign-born white. | Colored. | Native white. | | Foreign-born white. | Colored. |
| | Native parentage. | Foreign or mixed parentage. | | | Native parentage. | Foreign or mixed parentage. | | |
| New Orleans, La. | 103,186 | 76,191 | 29,569 | 78,158 | 147,473 | 74,244 | 27,686 | 89,672 |
| New York, N. Y. | 737,477 | 1,371,503 | 1,260,918 | 67,304 | 921,318 | 1,820,141 | 1,927,703 | 97,721 |
| Manhattan | 312,307 | 713,947 | 782,714 | 41,125 | 344,351 | 818,208 | 1,104,019 | 64,964 |
| Bronx | 50,233 | 86,432 | 61,258 | 2,584 | 92,569 | 185,146 | 148,935 | 4,330 |
| Brooklyn | 310,501 | 482,658 | 353,750 | 19,673 | 375,548 | 663,583 | 571,356 | 23,804 |
| Queens | 41,658 | 63,962 | 44,615 | 2,764 | 80,607 | 120,969 | 79,115 | 3,350 |
| Richmond | 22,778 | 24,504 | 18,581 | 1,158 | 28,243 | 32,235 | 24,278 | 1,213 |
| Norfolk, Va | 21,865 | 2,846 | 1,606 | 20,307 | 34,471 | 4,318 | 3,564 | 25,099 |
| Oakland, Cal. | 24,790 | 23,775 | 16,223 | 2,172 | 55,198 | 49,936 | 36,822 | 8,218 |
| Oklahoma, Okla. | 6,998 | 1,248 | 562 | 1,229 | 47,880 | 6,399 | 3,214 | 6,712 |
| Omaha, Nebr. | 42,752 | 32,828 | 23,429 | 3,546 | 52,917 | 39,595 | 27,068 | 4,516 |
| Passaic, N. J. | 5,155 | 9,279 | 12,879 | 464 | 7,536 | 18,209 | 28,467 | 561 |
| Paterson, N. J. | 23,897 | 41,296 | 38,666 | 1,312 | 28,392 | 50,179 | 45,398 | 1,631 |
| Pawtucket, R. I. | 10,627 | 15,345 | 13,057 | 202 | 12,627 | 20,767 | 17,956 | 272 |
| Peoria, Ill. | 26,493 | 19,264 | 8,927 | 1,416 | 36,615 | 19,936 | 8,810 | 1,589 |
| Philadelphia, Pa. | 521,911 | 414,093 | 293,669 | 64,024 | 584,008 | 496,785 | 382,578 | 85,637 |
| Pittsburgh, Pa. | 147,296 | 168,832 | 114,845 | 20,539 | 176,089 | 191,483 | 140,436 | 25,897 |
| Portland, Me. | 27,064 | 12,406 | 10,352 | 323 | 31,121 | 15,054 | 12,078 | 318 |
| Portland, Oreg. | 38,170 | 24,710 | 17,734 | 9,812 | 104,163 | 51,009 | 43,780 | 8,262 |
| Providence, R. I. | 54,423 | 60,775 | 55,310 | 5,089 | 59,966 | 82,354 | 76,303 | 5,703 |
| Reading, Pa. | 62,543 | 9,949 | 5,922 | 547 | 74,714 | 11,750 | 8,812 | 795 |
| Richmond, Va. | 43,860 | 6,104 | 2,834 | 32,252 | 69,130 | 7,664 | 4,085 | 46,749 |
| Rochester, N. Y. | 52,478 | 68,798 | 40,718 | 614 | 74,525 | 83,687 | 58,993 | 944 |
| Saginaw, Mich. | 11,965 | 18,628 | 11,401 | 351 | 17,257 | 21,225 | 11,701 | 327 |
| St. Joseph, Mo. | 68,869 | 19,428 | 8,415 | 6,267 | 50,316 | 14,699 | 8,113 | 4,275 |
| St. Louis, Mo. | 189,249 | 239,170 | 110,966 | 35,853 | 269,836 | 246,946 | 125,706 | 44,541 |
| St. Paul, Minn. | 42,454 | 71,562 | 46,748 | 2,301 | 61,594 | 93,398 | 56,524 | 3,228 |
| Salt Lake City, Utah. | 18,119 | 22,382 | 12,516 | 514 | 38,152 | 34,284 | 19,035 | 1,306 |
| San Antonio, Tex. | 21,094 | 15,363 | 9,265 | 7,599 | 44,629 | 23,765 | 17,407 | 10,313 |
| San Francisco, Cal. | 83,558 | 137,556 | 104,264 | 17,404 | 115,359 | 153,781 | 130,874 | 16,898 |
| Savannah, Ga. | 16,750 | 6,040 | 3,319 | 28,135 | 22,634 | 5,818 | 3,332 | 33,280 |
| Schenectady, N. Y. | 14,575 | 9,811 | 7,142 | 154 | 31,538 | 22,324 | 18,631 | 333 |
| Scranton, Pa. | 27,299 | 45,229 | 28,959 | 539 | 38,745 | 55,431 | 35,112 | 579 |
| Seattle, Wash. | 38,810 | 19,349 | 18,656 | 3,856 | 105,784 | 61,134 | 60,835 | 9,441 |
| Somerville, Mass. | 24,657 | 19,618 | 17,160 | 208 | 29,573 | 26,632 | 20,751 | 289 |
| South Bend, Ind. | 15,049 | 11,774 | 8,583 | 593 | 22,880 | 16,725 | 13,420 | 659 |
| Spokane, Wash. | 18,756 | 9,883 | 7,462 | 747 | 54,574 | 27,277 | 21,220 | 1,331 |
| Springfield, Ill. | 17,102 | 10,186 | 4,637 | 2,234 | 27,944 | 13,855 | 6,900 | 2,979 |
| Springfield, Mass. | 27,386 | 19,289 | 14,311 | 1,073 | 35,732 | 28,656 | 22,999 | 1,539 |
| Syracuse, N. Y. | 43,817 | 39,787 | 23,705 | 1,065 | 58,408 | 46,912 | 30,731 | 1,148 |
| Tacoma, Wash. | 15,116 | 11,196 | 10,158 | 1,244 | 36,481 | 23,877 | 21,463 | 1,922 |
| Terre Haute, Ind. | 24,290 | 7,911 | 2,945 | 1,527 | 42,586 | 9,164 | 3,796 | 2,611 |
| Toledo, Ohio. | 52,222 | 50,128 | 27,729 | 1,743 | 75,147 | 59,383 | 32,037 | 1,930 |
| Trenton, N. J. | 32,109 | 22,311 | 16,729 | 2,158 | 38,679 | 29,209 | 26,310 | 2,617 |
| Troy, N. Y. | 20,161 | 25,714 | 14,352 | 424 | 32,224 | 28,491 | 15,432 | 666 |
| Utica, N. Y. | 19,852 | 22,816 | 13,469 | 246 | 25,869 | 26,882 | 21,308 | 360 |
| Washington, D. C. | 134,073 | 37,939 | 19,520 | 87,186 | 166,711 | 45,066 | 24,351 | 94,941 |
| Waterbury, Conn. | 11,784 | 18,169 | 15,312 | 594 | 18,238 | 28,590 | 25,498 | 815 |
| Wichita, Kans. | 18,347 | 3,492 | 1,441 | 1,391 | 40,738 | 6,383 | 2,855 | 2,457 |
| Wilkes-Barre, Pa. | 18,140 | 20,716 | 12,180 | 685 | 24,423 | 25,926 | 16,078 | 678 |
| Wilmington, Del. | 30,712 | 16,600 | 10,426 | 9,770 | 44,937 | 19,694 | 13,678 | 9,102 |
| Worcester, Mass. | 37,261 | 42,417 | 37,528 | 1,215 | 41,421 | 54,751 | 48,492 | 1,322 |
| Yonkers, N. Y. | 13,847 | 18,446 | 14,583 | 1,055 | 21,640 | 29,960 | 26,590 | 1,613 |
| Youngstown, Ohio. | 13,353 | 18,415 | 12,192 | 925 | 25,595 | 26,654 | 24,860 | 1,957 |

**No. 36.—PAUPERS ENUMERATED IN ALMSHOUSES:** NUMBER AND RATIO PER 100,000 OF POPULATION IN 1890, 1903, AND 1910, BY STATES, BY GEOGRAPHIC DIVISIONS, AND (FOR 1910) BY NATIVITY AND COLOR.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| State. | June 1, 1890. | | Dec. 31, 1903. | | Jan. 1, 1910.[1] | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Number. | Number per 100,000 of population. | Number. | Number per 100,000 of population. | Number. | Number per 100,000 of population. | Native white. | Foreign-born white. | White, nativity unknown. | Colored. |
| Alabama | 623 | 41.2 | 761 | 39.2 | 739 | 34.6 | 348 | 19 | 2 | 370 |
| Arizona | 23 | 38.6 | 146 | 107.9 | 271 | 132.6 | 143 | 115 | 2 | 11 |
| Arkansas | 223 | 19.8 | 575 | 41.7 | 534 | 33.9 | 364 | 29 | 5 | 136 |
| California | 2,600 | 215.2 | 4,140 | 261.6 | 4,646 | 195.4 | 1,962 | 2,538 | 3 | 143 |
| Colorado | 87 | 21.1 | 398 | 68.0 | 510 | 63.8 | 254 | 242 | 3 | 11 |
| Connecticut | 1,438 | 192.7 | 2,067 | 218.9 | 2,244 | 201.3 | 1,001 | 1,194 | 5 | 44 |
| Delaware | 299 | 177.5 | 278 | 145.9 | 366 | 180.9 | 216 | 59 | ..... | 91 |
| District of Columbia | 221 | 95.9 | 230 | 77.7 | 276 | 83.4 | 73 | 31 | ..... | 172 |
| Florida | 24 | 6.1 | 124 | 21.5 | 207 | 27.5 | 91 | 30 | 3 | 83 |
| Georgia | 901 | 49.0 | 1,032 | 43.9 | 813 | 31.2 | 470 | 11 | 6 | 326 |
| Idaho | 20 | 23.7 | 70 | 37.2 | 97 | 29.8 | 53 | 40 | 3 | 1 |
| Illinois | 5,395 | 141.0 | 5,635 | 108.8 | 5,421 | 96.1 | 2,562 | 2,699 | 17 | 143 |
| Indiana | 2,927 | 133.5 | 3,120 | 118.5 | 3,114 | 115.3 | 2,357 | 586 | 49 | 122 |
| Iowa | 1,621 | 84.8 | 2,019 | 86.0 | 1,779 | 80.0 | 1,066 | 687 | 11 | 15 |
| Kansas | 593 | 41.6 | 780 | 52.5 | 735 | 43.5 | 461 | 196 | 3 | 75 |
| Kentucky | 1,578 | 84.9 | 1,678 | 74.6 | 1,522 | 66.5 | 1,044 | 167 | 27 | 284 |
| Louisiana | 122 | 10.9 | 149 | 10.1 | 187 | 11.3 | 100 | 66 | ..... | 21 |
| Maine | 1,161 | 175.6 | 1,152 | 163.1 | 945 | 127.3 | 683 | 255 | 2 | 5 |
| Maryland | 1,599 | 153.4 | 1,633 | 131.7 | 1,681 | 129.8 | 883 | 392 | 5 | 401 |
| Massachusetts | 4,725 | 211.0 | 5,934 | 197.3 | 6,555 | 194.7 | 2,891 | 3,551 | 16 | 97 |
| Michigan | 1,916 | 91.5 | 2,594 | 103.0 | 2,970 | 105.7 | 1,610 | 1,305 | 4 | 51 |
| Minnesota | 365 | 28.0 | 547 | 28.6 | 687 | 33.1 | 162 | 518 | ..... | 7 |
| Mississippi | 494 | 38.3 | 517 | 31.4 | 436 | 24.3 | 176 | 2 | 6 | 252 |
| Missouri | 2,378 | 88.8 | 2,465 | 75.6 | 2,388 | 72.5 | 1,565 | 574 | 21 | 228 |
| Montana | 132 | 99.9 | 314 | 112.4 | 415 | 110.4 | 180 | 224 | 7 | 4 |
| Nebraska | 291 | 27.5 | 464 | 43.5 | 551 | 46.2 | 263 | 258 | 6 | 24 |
| Nevada | 43 | 94.0 | 171 | 403.9 | 159 | 194.2 | 87 | 69 | ..... | 3 |
| New Hampshire | 1,143 | 303.6 | 1,140 | 268.8 | 991 | 230.2 | 684 | 301 | 3 | 3 |
| New Jersey | 2,718 | 188.1 | 1,936 | 94.9 | 2,135 | 84.1 | 893 | 1,128 | 5 | 109 |
| New Mexico | 1 | .7 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| New York | 10,272 | 171.3 | 10,793 | 139.8 | 12,031 | 132.0 | 5,224 | 6,601 | 14 | 192 |
| North Carolina | 1,493 | 92.3 | 1,519 | 76.2 | 1,389 | 63.0 | 866 | 6 | 5 | 512 |
| North Dakota | 35 | 19.2 | 184 | 50.4 | 81 | 14.0 | 29 | 51 | ..... | 1 |
| Ohio | 7,400 | 201.5 | 8,172 | 188.7 | 8,078 | 169.5 | 5,013 | 2,628 | 29 | 408 |
| Oklahoma | ..... | ..... | 52 | 10.1 | 48 | 2.9 | 29 | 12 | ..... | 7 |
| Oregon | 99 | 31.6 | 257 | 57.4 | 352 | 52.3 | 195 | 149 | 4 | 4 |
| Pennsylvania | 8,653 | 164.6 | 9,054 | 135.6 | 9,606 | 125.3 | 5,207 | 3,983 | 26 | 390 |
| Rhode Island | 490 | 141.8 | 788 | 171.9 | 768 | 141.5 | 410 | 315 | 12 | 31 |
| South Carolina | 578 | 50.2 | 686 | 48.7 | 478 | 31.5 | 279 | 18 | 2 | 179 |
| South Dakota | 53 | 16.1 | 159 | 37.8 | 145 | 24.8 | 57 | 87 | ..... | 1 |
| Tennessee | 1,545 | 87.4 | 1,812 | 85.8 | 1,569 | 71.8 | 1,066 | 44 | 7 | 452 |
| Texas | 464 | 20.8 | 913 | 27.3 | 861 | 22.1 | 475 | 161 | 10 | 215 |
| Utah | 62 | 29.8 | 184 | 61.3 | 181 | 48.5 | 81 | 97 | 1 | 2 |
| Vermont | 543 | 163.3 | 414 | 119.1 | 383 | 107.6 | 290 | 90 | ..... | 3 |
| Virginia | 2,193 | 132.4 | 1,915 | 99.5 | 1,688 | 81.9 | 914 | 41 | 10 | 728 |
| Washington | 71 | 20.3 | 306 | 53.1 | 564 | 49.4 | 248 | 306 | 3 | 7 |
| West Virginia | 792 | 103.8 | 881 | 85.6 | 808 | 66.2 | 631 | 76 | 4 | 97 |
| Wisconsin | 2,641 | 156.6 | 1,606 | 72.9 | 1,775 | 76.1 | 583 | 1,170 | 14 | 8 |
| Wyoming | ..... | ..... | ..... | ..... | 19 | 13.0 | 15 | 4 | ..... | ..... |
| Total | 73,045 | 116.6 | 81,764 | 101.4 | 84,198 | 91.5 | 44,254 | 33,125 | 355 | 6,464 |
| *Geographic divisions.*[2] | | | | | | | | | | |
| New England | 9,500 | 202.1 | 11,495 | 194.5 | 11,886 | 181.4 | 5,959 | 5,706 | 38 | 183 |
| Middle Atlantic | 21,643 | 170.1 | 21,783 | 132.5 | 23,772 | 123.1 | 11,324 | 11,712 | 45 | 691 |
| East North Central | 20,279 | 150.5 | 21,127 | 125.3 | 21,358 | 117.0 | 12,125 | 8,388 | 113 | 732 |
| West North Central | 5,336 | 60.0 | 6,618 | 61.0 | 6,366 | 54.7 | 3,603 | 2,371 | 41 | 351 |
| South Atlantic | 8,100 | 91.4 | 8,298 | 75.4 | 7,706 | 63.2 | 4,423 | 664 | 35 | 2,584 |
| East South Central | 4,240 | 66.0 | 4,768 | 60.0 | 4,266 | 50.7 | 2,634 | 232 | 42 | 1,358 |
| West South Central | 809 | 17.8 | 1,689 | 20.7 | 1,630 | 18.6 | 968 | 268 | 15 | 379 |
| Mountain | 368 | 31.8 | 1,283 | 69.7 | 1,652 | 62.7 | 813 | 791 | 16 | 32 |
| Pacific | 2,770 | 148.0 | 4,703 | 180.5 | 5,562 | 132.7 | 2,405 | 2,993 | 10 | 154 |

[1] Figures based on estimated population, Dec. 31, 1903.
[2] For States included in each division, see note 5, p. 25.

**No. 37.—FOREIGN-BORN WHITE PAUPERS ENUMERATED IN ALMSHOUSES: PER CENT DISTRIBUTION, JAN. 1, 1910, BY COUNTRY OF BIRTH, BY STATES, AND BY GEOGRAPHIC DIVISIONS.**

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| State. | Per cent of foreign-born white paupers enumerated in almshouses Jan. 1, 1910, born in— | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Austria-Hungary. | Canada, English. | Canada, French. | England and Wales. | France. | Germany. | Ireland. | Italy. | Norway, Sweden, and Denmark. | Poland. | Russia. | Scotland. | Switzerland. | Other countries. |
| Alabama | ..... | 10.5 | ..... | 5.3 | 10.5 | 5.3 | 57.9 | ..... | 5.3 | ..... | ..... | ..... | 5.3 | ..... |
| Arizona | 6.1 | .9 | ..... | 18.3 | .9 | 6.1 | 24.3 | ..... | 5.2 | 0.9 | ..... | 4.3 | 2.6 | 30.4 |
| Arkansas | 3.4 | 3.4 | 3.4 | 6.9 | 3.4 | 31.0 | 24.1 | 3.4 | 6.9 | ..... | 3.4 | 10.3 | ..... | ..... |
| California | 1.7 | 4.0 | .6 | 9.6 | 4.3 | 16.8 | 38.2 | 2.8 | 4.3 | .2 | 1.1 | 3.3 | 2.9 | 7.8 |
| Colorado | 5.4 | 4.1 | .8 | 12.8 | 2.5 | 15.7 | 33.1 | 3.3 | 12.0 | .4 | 1.2 | 4.5 | 2.9 | 1.2 |
| Connecticut | 2.6 | 2.4 | 1.5 | 6.5 | .6 | 8.0 | 68.2 | .8 | 2.8 | .6 | 2.4 | 2.4 | .4 | .7 |
| Delaware | 1.7 | 1.7 | ..... | 5.1 | ..... | 22.0 | 61.0 | 1.7 | ..... | 5.1 | ..... | ..... | 1.7 | ..... |
| Dist. of Columbia | ..... | 3.2 | ..... | 12.9 | 3.2 | 19.4 | 58.1 | ..... | ..... | ..... | ..... | 3.2 | ..... | ..... |
| Florida | ..... | 6.7 | ..... | 43.3 | ..... | 16.7 | 10.0 | ..... | ..... | ..... | ..... | 3.3 | 3.3 | 10.0 |
| Georgia | ..... | ..... | ..... | 36.4 | 18.2 | 27.3 | 18.2 | ..... | 18.2 | ..... | ..... | ..... | ..... | ..... |
| Idaho | ..... | 7.5 | 2.5 | 15.0 | 2.5 | 12.5 | 40.0 | ..... | 20.0 | ..... | ..... | ..... | ..... | ..... |
| Illinois | 3.9 | 1.6 | 1.1 | 7.2 | 1.4 | 33.3 | 27.3 | .8 | 14.7 | 2.8 | 1.3 | 2.0 | 1.4 | 1.3 |
| Indiana | 2.0 | 1.4 | 1.0 | 9.2 | 3.1 | 39.9 | 25.8 | .5 | 4.8 | 3.6 | .9 | 1.5 | 4.3 | 2.0 |
| Iowa | 6.8 | 3.5 | .3 | 7.1 | 1.6 | 37.0 | 20.7 | ..... | 18.2 | .1 | .7 | 1.5 | 1.3 | 1.2 |
| Kansas | 4.6 | 2.6 | .5 | 13.3 | 1.5 | 33.2 | 18.9 | 1.0 | 15.3 | 1.5 | 2.0 | 2.6 | 2.0 | 1.0 |
| Kentucky | .6 | 3.6 | .6 | 4.8 | 2.4 | 41.3 | 43.1 | ..... | ..... | ..... | ..... | .6 | 2.4 | .6 |
| Louisiana | ..... | 1.5 | 1.5 | 1.5 | 16.7 | 10.6 | 50.0 | 6.1 | 4.5 | ..... | ..... | 4.5 | ..... | 3.0 |
| Maine | ..... | 25.9 | 19.6 | 9.0 | ..... | .4 | 36.9 | ..... | 2.0 | ..... | .4 | 4.7 | ..... | 1.2 |
| Maryland | 2.8 | .8 | .8 | 6.4 | 1.0 | 39.8 | 33.9 | 1.8 | 2.3 | 3.8 | 2.3 | 2.6 | 1.0 | .8 |
| Massachusetts | .4 | 9.5 | 3.0 | 10.1 | .3 | 2.1 | 66.7 | 1.2 | 1.4 | .6 | .8 | 3.0 | .1 | 1.0 |
| Michigan | 3.2 | 14.3 | 5.5 | 9.0 | 1.5 | 24.2 | 16.9 | .4 | 7.3 | 3.8 | 3.2 | 4.5 | 1.1 | 5.0 |
| Minnesota | 5.8 | 3.1 | 2.1 | 4.4 | .6 | 22.6 | 13.3 | .4 | 38.4 | 3.1 | 2.9 | 1.5 | 1.2 | .6 |
| Mississippi | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 100.0 | ..... | ..... | ..... | ..... | ..... |
| Missouri | .7 | 1.4 | .2 | 5.9 | 2.6 | 39.7 | 36.8 | .3 | 3.5 | .9 | .5 | 1.9 | 4.5 | 1.0 |
| Montana | 4.0 | 7.6 | 2.2 | 10.3 | 2.2 | 13.4 | 34.4 | .9 | 15.6 | ..... | 5.8 | 1.8 | .9 | .9 |
| Nebraska | 13.6 | 2.7 | ..... | 5.4 | 1.2 | 32.2 | 20.2 | .8 | 13.2 | .8 | 1.2 | 3.9 | 3.1 | 1.9 |
| Nevada | 4.3 | 8.7 | 2.9 | 17.4 | 1.4 | 11.6 | 30.4 | 1.4 | 4.3 | ..... | 1.4 | 4.3 | 1.4 | 10.1 |
| New Hampshire | ..... | 7.6 | 21.9 | 8.6 | .3 | 2.0 | 52.5 | ..... | 3.3 | .3 | ..... | 3.3 | ..... | ..... |
| New Jersey | 1.1 | 1.0 | .2 | 8.5 | 1.3 | 24.6 | 54.0 | 2.0 | 1.5 | .5 | .8 | 2.2 | 1.1 | 1.2 |
| New Mexico | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| New York | 1.4 | 2.7 | .7 | 6.3 | .8 | 18.8 | 60.1 | 1.6 | 1.9 | 1.0 | .8 | 1.9 | 1.0 | .8 |
| North Carolina | ..... | ..... | ..... | 33.3 | ..... | ..... | 33.3 | ..... | ..... | ..... | ..... | ..... | ..... | 33.3 |
| North Dakota | 3.9 | 5.9 | ..... | 3.9 | ..... | 15.7 | 23.5 | ..... | 45.1 | ..... | ..... | 2.0 | ..... | ..... |
| Ohio | 5.6 | 1.9 | .3 | 11.2 | 1.4 | 37.2 | 32.4 | .7 | 1.1 | 1.6 | .7 | 1.9 | 3.4 | .6 |
| Oklahoma | 8.3 | 8.3 | ..... | ..... | 16.7 | 16.7 | 16.7 | ..... | ..... | ..... | ..... | 25.0 | 8.3 | ..... |
| Oregon | .7 | 6.0 | 2.7 | 13.4 | 1.3 | 23.5 | 24.2 | 1.3 | 15.4 | ..... | 4.0 | 2.0 | 4.7 | .7 |
| Pennsylvania | 7.4 | .9 | .2 | 12.1 | 1.0 | 22.3 | 40.2 | 1.5 | 2.2 | 5.1 | 2.3 | 2.3 | 1.6 | 1.0 |
| Rhode Island | .3 | 3.2 | 4.1 | 14.0 | .3 | 1.9 | 65.4 | 3.2 | 1.6 | .6 | .3 | 4.4 | ..... | .6 |
| South Carolina | 5.6 | ..... | ..... | 11.1 | ..... | 22.2 | 50.0 | 5.6 | ..... | 5.6 | ..... | ..... | ..... | ..... |
| South Dakota | 4.6 | 8.0 | 1.1 | 2.3 | 2.3 | 23.0 | 17.2 | 1.1 | 29.9 | 1.1 | 3.4 | 3.4 | ..... | 2.3 |
| Tennessee | ..... | 4.5 | ..... | 18.2 | 6.8 | 22.7 | 31.8 | 2.3 | 4.5 | ..... | ..... | 2.3 | 6.8 | ..... |
| Texas | 6.2 | 2.5 | ..... | 9.3 | 5.6 | 31.1 | 25.5 | 1.2 | 3.7 | .6 | .6 | 1.9 | 2.5 | 9.3 |
| Utah | 4.1 | 4.1 | ..... | 33.0 | ..... | 4.1 | 9.3 | 3.1 | 33.0 | ..... | 1.0 | 5.2 | 1.0 | 2.1 |
| Vermont | 2.2 | 18.9 | 34.4 | 3.3 | ..... | 2.2 | 30.0 | 1.1 | 3.3 | ..... | 1.1 | 3.3 | ..... | ..... |
| Virginia | 2.4 | 4.9 | 2.4 | 22.0 | 4.9 | 12.2 | 34.1 | 4.9 | 4.9 | ..... | 2.4 | 4.9 | ..... | ..... |
| Washington | 2.3 | 7.8 | .7 | 13.7 | 1.6 | 15.4 | 21.9 | 2.0 | 20.6 | 1.0 | 3.6 | 5.6 | 1.0 | 2.9 |
| West Virginia | 3.9 | 1.3 | ..... | 6.6 | 1.3 | 31.6 | 30.3 | 1.3 | 2.6 | 9.2 | 1.3 | 3.9 | 2.6 | 3.9 |
| Wisconsin | 4.6 | 3.1 | 1.5 | 4.7 | .4 | 52.2 | 9.3 | .6 | 12.8 | 4.4 | .3 | 1.3 | 2.1 | 2.6 |
| Wyoming | ..... | ..... | ..... | ..... | ..... | 50.0 | 25.0 | ..... | 25.0 | ..... | ..... | ..... | ..... | ..... |
| Total | 3.2 | 3.9 | 1.6 | 8.8 | 1.4 | 22.3 | 42.8 | 1.3 | 5.7 | 1.9 | 1.3 | 2.5 | 1.5 | 1.9 |
| *Geographic divisions.*[1] | | | | | | | | | | | | | | |
| New England | .8 | 8.4 | 5.0 | 9.3 | .4 | 3.3 | 64.2 | 1.1 | 1.8 | .5 | 1.1 | 3.1 | .1 | .8 |
| Middle Atlantic | 3.4 | 1.9 | .5 | 8.5 | .9 | 20.6 | 52.8 | 1.6 | 2.0 | 2.4 | 1.3 | 2.1 | 1.2 | .9 |
| E. North Central | 4.3 | 3.8 | 1.6 | 8.5 | 1.4 | 36.2 | 24.7 | .6 | 8.3 | 2.9 | 1.2 | 2.2 | 2.3 | 1.9 |
| W. North Central | 5.5 | 3.0 | .7 | 6.3 | 1.6 | 32.7 | 22.7 | .4 | 19.3 | 1.2 | 1.4 | 2.0 | 2.2 | 1.1 |
| South Atlantic | 2.6 | 1.5 | .6 | 10.1 | 1.5 | 32.5 | 36.1 | 1.8 | 2.3 | 3.9 | 1.7 | 2.6 | 1.2 | 1.7 |
| E. South Central | .4 | 4.3 | .4 | 7.3 | 3.9 | 34.5 | 41.8 | .4 | 2.2 | ..... | ..... | .9 | 3.4 | .4 |
| W. South Central | 4.5 | 2.6 | .7 | 6.7 | 8.6 | 25.4 | 31.0 | 2.6 | 4.1 | .4 | .7 | 4.5 | 1.9 | 6.3 |
| Mountain | 4.6 | 5.2 | 1.3 | 15.8 | 1.8 | 11.9 | 29.3 | 1.8 | 14.4 | .3 | 2.3 | 3.7 | 1.8 | 5.2 |
| Pacific | 1.7 | 4.5 | .7 | 10.2 | 3.9 | 17.0 | 35.8 | 2.7 | 8.6 | .3 | 1.5 | 3.5 | 2.8 | 6.9 |

[1] For States included in each division, see note 5, p. 25.

## No. 38.—PERSONS CONFINED IN PENAL INSTITUTIONS IN 1890; SENTENCED PRISONERS IN PENAL INSTITUTIONS, EXCLUSIVE OF THOSE IMPRISONED FOR THE NONPAYMENT OF FINE IN 1904; SENTENCED PRISONERS IN PENAL INSTITUTIONS IN 1910; NUMBER AND RATIO PER 100,000 OF POPULATION; AND (FOR 1904) BY NATIVITY AND COLOR: BY STATES AND GEOGRAPHIC DIVISIONS.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| State. | Persons confined in penal institutions, June 1, 1890. | | Sentenced prisoners in penal institutions, exclusive of those imprisoned for nonpayment of fine, June 30, 1904. | | | | | | Sentenced prisoners in penal institutions, Jan. 1, 1910.[1] | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Number. | Number per 100,000 population. | Number. | Number per 100,000 population.[2] | Native white. | Foreign-born white | White, nativity unknown. | Colored. | Number. | Number per 100,000 population. |
| Alabama | 2,518 | 166.4 | 2,068 | 105.6 | 260 | 10 | ..... | 1,798 | 3,687 | 172.4 |
| Arizona | 250 | 419.3 | 318 | 232.0 | 145 | 144 | ..... | 29 | 645 | 315.6 |
| Arkansas | 1,473 | 130.6 | 884 | 63.8 | 238 | 13 | ..... | 633 | 1,308 | 83.1 |
| California | 3,398 | 281.3 | 3,355 | 210.2 | 2,224 | 804 | 8 | 319 | 4,156 | 174.8 |
| Colorado | 902 | 218.8 | 1,022 | 172.8 | 734 | 167 | ..... | 121 | 1,230 | 153.9 |
| Connecticut | 1,026 | 137.5 | 1,125 | 115.4 | 687 | 358 | ..... | 80 | 1,519 | 136.3 |
| Delaware | 139 | 82.5 | 160 | 83.6 | 57 | 9 | ..... | 94 | 290 | 143.3 |
| Dist. of Columbia | 496 | 215.3 | 46 | 15.4 | 10 | 2 | ..... | 34 | 787 | 237.7 |
| Florida | 667 | 170.4 | 1,234 | 211.1 | 121 | 19 | ..... | 1,094 | 1,835 | 243.8 |
| Georgia | 2,938 | 159.9 | 2,169 | 91.5 | 259 | 8 | ..... | 1,902 | 4,995 | 191.4 |
| Idaho | 150 | 177.8 | 196 | 102.3 | 134 | 49 | ..... | 13 | 287 | 88.1 |
| Illinois | 3,936 | 102.9 | 3,180 | 60.8 | 2,057 | 491 | 2 | 630 | 5,111 | 90.6 |
| Indiana | 1,988 | 90.7 | 2,138 | 80.7 | 1,605 | 103 | 11 | 419 | 2,870 | 106.3 |
| Iowa | 1,016 | 53.1 | 1,255 | 53.1 | 988 | 141 | 2 | 124 | 1,354 | 60.9 |
| Kansas | 1,404 | 98.4 | 1,746 | 117.4 | 1,195 | 51 | ..... | 500 | 1,541 | 91.1 |
| Kentucky | 2,110 | 113.5 | 2,221 | 98.1 | 908 | 12 | 3 | 1,298 | 2,729 | 119.2 |
| Louisiana | 1,608 | 143.8 | 1,680 | 112.8 | 299 | 25 | 1 | 1,355 | 2,399 | 144.8 |
| Maine | 512 | 77.4 | 496 | 70.0 | 358 | 124 | 6 | 8 | 730 | 98.3 |
| Maryland | 1,502 | 144.1 | 1,867 | 149.7 | 541 | 82 | 127 | 1,117 | 2,147 | 165.7 |
| Massachusetts | 5,227 | 233.5 | 5,684 | 187.2 | 3,345 | 2,132 | ..... | 207 | 6,709 | 199.3 |
| Michigan | 2,155 | 102.9 | 1,995 | 78.8 | 1,346 | 428 | 83 | 138 | 2,589 | 92.1 |
| Minnesota | 1,047 | 80.9 | 1,607 | 55.2 | 686 | 868 | 1 | 72 | 1,613 | 77.7 |
| Mississippi | 1,177 | 91.3 | 1,278 | 74.7 | 149 | 4 | ..... | 1,124 | 2,283 | 127.0 |
| Missouri | 2,823 | 105.7 | 2,736 | 85.1 | 1,588 | 161 | 3 | 1,041 | 3,527 | 107.1 |
| Montana | 432 | 326.9 | 571 | 200.8 | 378 | 141 | ..... | 52 | 963 | 256.1 |
| Nebraska | 655 | 61.9 | 519 | 48.6 | 360 | 65 | 5 | 89 | 657 | 55.1 |
| Nevada | 152 | 332.2 | 129 | 304.7 | 76 | 23 | ..... | 30 | 289 | 353.0 |
| New Hampshire | 321 | 85.3 | 416 | 97.7 | 294 | 115 | 2 | 5 | 508 | 118.0 |
| New Jersey | 2,455 | 109.9 | 2,720 | 131.9 | 1,349 | 764 | 23 | 584 | 2,985 | 117.7 |
| New Mexico | 205 | 143.5 | 205 | 126.4 | 102 | 41 | ..... | 29 | 408 | 124.7 |
| New York | 11,498 | 134.2 | 9,862 | 126.7 | 6,171 | 2,907 | ..... | 784 | 12,498 | 137.1 |
| North Carolina | 2,053 | 125.7 | 1,185 | 59.1 | 262 | 2 | 5 | 916 | 1,420 | 64.4 |
| North Dakota | 97 | 53.1 | 203 | 54.6 | 129 | 69 | ..... | 5 | 367 | 68.6 |
| Ohio | 2,989 | 70.2 | 3,963 | 77.2 | 2,228 | 383 | 4 | 748 | 4,384 | 84.0 |
| Oklahoma | ..... | ..... | 22 | 4.2 | 12 | 8 | 1 | 1 | 1,676 | 101.1 |
| Oregon | 449 | 140.2 | 399 | 88.1 | 308 | 51 | 1 | 39 | 623 | 92.6 |
| Pennsylvania | 6,489 | 127.4 | 6,268 | 92.3 | 3,586 | 1,371 | 1 | 1,310 | 8,175 | 106.7 |
| Rhode Island | 560 | 162.1 | 604 | 130.6 | 358 | 196 | ..... | 50 | 729 | 134.4 |
| South Carolina | 1,184 | 102.9 | 1,045 | 73.7 | 139 | 3 | ..... | 903 | 1,693 | 111.7 |
| South Dakota | 178 | 54.1 | 245 | 57.9 | 161 | 56 | ..... | 28 | 279 | 47.8 |
| Tennessee | 2,451 | 138.7 | 1,997 | 94.0 | 589 | 11 | ..... | 1,397 | 2,747 | 125.7 |
| Texas | 4,747 | 212.3 | 4,504 | 133.2 | 1,464 | 371 | ..... | 2,669 | 4,232 | 108.6 |
| Utah | 269 | 120.4 | 223 | 73.4 | 167 | 45 | ..... | 11 | 394 | 105.5 |
| Vermont | 200 | 60.2 | 274 | 78.7 | 215 | 47 | ..... | 12 | 395 | 111.0 |
| Virginia | 2,000 | 120.8 | 1,895 | 97.9 | 390 | 11 | ..... | 1,494 | 3,243 | 157.3 |
| Washington | 432 | 123.6 | 810 | 138.7 | 564 | 197 | ..... | 49 | 1,654 | 144.8 |
| West Virginia | 450 | 59.0 | 1,350 | 109.6 | 498 | 27 | ..... | 674 | 1,463 | 119.8 |
| Wisconsin | 1,178 | 66.3 | 1,386 | 61.5 | 875 | 370 | 66 | 55 | 1,695 | 71.8 |
| Wyoming | 74 | 121.9 | 220 | 249.5 | 169 | 28 | ..... | 35 | 287 | 196.6 |
| U. S. prisons | 544 | ..... | 1,641 | ..... | 901 | 47 | 81 | 612 | 1,964 | ..... |
| Total | 82,329 | 131.5 | 81,772 | 100.6 | 41,730 | 12,945 | 436 | 26,661 | 111,609 | 121.4 |
| *Geographic divisions*[3] | | | | | | | | | | |
| New England | 7,846 | 166.9 | 8,599 | 144.4 | 5,257 | 2,972 | 8 | 362 | 10,590 | 161.6 |
| Middle Atlantic | 20,412 | 160.7 | 18,790 | 113.4 | 11,106 | 4,982 | 24 | 2,678 | 23,658 | 122.5 |
| East North Central | 12,106 | 89.9 | 12,042 | 70.9 | 8,141 | 1,775 | 166 | 1,959 | 16,249 | 89.0 |
| West North Central | 7,748 | 87.1 | 8,958 | 82.0 | 5,750 | 870 | 11 | 2,317 | 9,338 | 80.2 |
| South Atlantic | 11,409 | 128.8 | 11,150 | 100.5 | 2,473 | 173 | 213 | 8,291 | 17,873 | 146.6 |
| East South Central | 8,256 | 128.4 | 7,524 | 94.0 | 1,867 | 37 | 3 | 5,617 | 11,446 | 136.1 |
| West South Central | 7,828 | 172.3 | 7,090 | 97.6 | 2,013 | 417 | 2 | 4,658 | 9,615 | 109.5 |
| Mountain | 2,434 | 210.5 | 2,954 | 158.4 | 1,995 | 899 | ..... | 320 | 4,503 | 171.0 |
| Pacific | 4,290 | 229.3 | 4,065 | 177.2 | 3,148 | 1,060 | 9 | 428 | 6,433 | 153.4 |

[1] Includes prisoners sentenced for nonpayment of fine.

[2] Figures based on estimated population, June 30, 1904.

[3] For States included in each division, see note 5, p. 25. The statement by geographic divisions includes persons confined in United States prisons in Georgia, Kansas, and Washington.

No. 39.—INSANE ENUMERATED IN HOSPITALS: NUMBER AND RATIO PER 100,000 OF POPULATION IN 1890, 1903, AND 1910, BY STATES, BY GEOGRAPHIC DIVISIONS, AND (FOR 1910) BY NATIVITY AND COLOR.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| State. | June 1, 1890. | | Dec. 31, 1903. | | Jan. 31, 1910. | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Number. | Number per 100,000 of population. | Number. | Number per 100,000 of population.[1] | Number. | Number per 100,000 of population. | Native white. | Foreign-born white. | White, nativity unknown. | Colored. |
| Alabama | 1,014 | 67.0 | 1,603 | 82.6 | 2,039 | 95.4 | 1,320 | 46 | ..... | 673 |
| Arizona | 65 | 109.0 | 224 | 165.5 | 337 | 164.9 | 157 | 162 | 8 | 10 |
| Arkansas | 390 | 34.6 | 667 | 48.4 | 1,092 | 69.4 | 903 | 33 | 5 | 151 |
| California | 3,289 | 272.2 | 5,717 | 361.3 | 6,652 | 279.8 | 3,221 | 2,897 | 166 | 368 |
| Colorado | 239 | 58.0 | 754 | 128.9 | 1,199 | 150.1 | 706 | 385 | 74 | 34 |
| Connecticut | 1,544 | 206.9 | 2,831 | 292.9 | 3,579 | 321.1 | 2,278 | 1,209 | 29 | 63 |
| Delaware | 142 | 84.3 | 353 | 185.2 | 441 | 218.0 | 264 | 66 | 23 | 88 |
| Dist. of Columbia | 1,496 | 649.3 | 2,453 | 828.6 | 2,890 | 872.9 | 1,565 | 668 | 2 | 655 |
| Florida | 202 | 51.6 | 713 | 123.4 | 849 | 112.8 | 333 | 47 | 80 | 389 |
| Georgia | 1,491 | 81.1 | 2,839 | 120.7 | 3,132 | 120.0 | 2,122 | 31 | ..... | 979 |
| Idaho | 63 | 74.7 | 255 | 135.6 | 388 | 119.2 | 226 | 150 | 1 | 11 |
| Illinois | 4,767 | 124.6 | 9,607 | 185.5 | 12,839 | 227.7 | 6,991 | 4,103 | 1,378 | 367 |
| Indiana | 1,798 | 82.0 | 4,358 | 165.5 | 4,527 | 167.6 | 3,601 | 567 | 228 | 131 |
| Iowa | 2,030 | 106.2 | 4,385 | 186.9 | 5,377 | 241.7 | 3,849 | 1,320 | 144 | 73 |
| Kansas | 1,261 | 88.4 | 2,460 | 165.6 | 2,912 | 172.2 | 2,235 | 524 | 10 | 143 |
| Kentucky | 1,991 | 107.1 | 3,058 | 135.9 | 3,538 | 154.5 | 2,786 | 151 | 31 | 570 |
| Louisiana | 608 | 54.4 | 1,585 | 107.4 | 2,158 | 130.3 | 1,131 | 130 | 191 | 706 |
| Maine | 612 | 92.6 | 885 | 125.3 | 1,258 | 169.5 | 1,072 | 126 | 55 | 5 |
| Maryland | 1,416 | 135.8 | 2,505 | 202.0 | 3,220 | 248.6 | 2,390 | 476 | 31 | 413 |
| Massachusetts | 4,054 | 181.1 | 8,679 | 288.5 | 11,601 | 344.6 | 6,831 | 4,491 | 86 | 223 |
| Michigan | 2,771 | 132.3 | 5,430 | 215.6 | 6,699 | 238.4 | 3,862 | 2,493 | 244 | 100 |
| Minnesota | 1,859 | 142.8 | 4,070 | 213.1 | 4,744 | 228.5 | 1,923 | 2,725 | 64 | 32 |
| Mississippi | 682 | 52.9 | 1,493 | 90.8 | 1,978 | 110.1 | 1,112 | 37 | 6 | 823 |
| Missouri | 2,417 | 90.2 | 5,103 | 156.5 | 6,168 | 187.3 | 4,550 | 1,060 | 246 | 312 |
| Montana | 172 | 130.1 | 543 | 194.4 | 697 | 185.3 | 285 | 361 | 34 | 17 |
| Nebraska | 642 | 60.6 | 1,536 | 143.9 | 1,990 | 166.9 | 1,145 | 732 | 91 | 22 |
| Nevada | 172 | 375.9 | 200 | 472.4 | 230 | 289.9 | 92 | 111 | 9 | 18 |
| New Hampshire | 342 | 90.8 | 496 | 116.9 | 909 | 211.1 | 642 | 235 | 24 | 7 |
| New Jersey | 1,744 | 120.7 | 4,865 | 238.4 | 6,042 | 238.1 | 3,542 | 2,105 | 99 | 236 |
| New Mexico | ..... | ..... | 113 | 54.4 | 219 | 66.9 | 170 | 33 | 9 | 7 |
| New York | 13,434 | 224.0 | 26,176 | 339.0 | 31,280 | 343.2 | 16,701 | 13,481 | 355 | 743 |
| North Carolina | 972 | 60.1 | 1,883 | 94.5 | 2,522 | 114.3 | 1,816 | 9 | 3 | 694 |
| North Dakota | 200 | 109.5 | 446 | 122.2 | 628 | 108.8 | 190 | 407 | 25 | 6 |
| Ohio | 4,960 | 135.1 | 8,621 | 199.0 | 10,594 | 222.2 | 8,142 | 1,893 | 189 | 370 |
| Oklahoma | ..... | ..... | 413 | 80.5 | 1,110 | 67.0 | 832 | 78 | 38 | 162 |
| Oregon | 554 | 176.6 | 1,285 | 286.9 | 1,565 | 232.6 | 871 | 591 | 51 | 52 |
| Pennsylvania | 6,257 | 119.0 | 11,521 | 172.6 | 15,058 | 196.4 | 9,947 | 4,226 | 295 | 590 |
| Rhode Island | 660 | 191.0 | 1,077 | 235.0 | 1,243 | 229.1 | 772 | 431 | 9 | 31 |
| South Carolina | 664 | 57.7 | 1,156 | 82.1 | 1,541 | 101.7 | 885 | 5 | 2 | 649 |
| South Dakota | 232 | 70.6 | 595 | 141.5 | 864 | 148.0 | 421 | 365 | 15 | 63 |
| Tennessee | 806 | 45.6 | 1,713 | 81.1 | 2,204 | 100.9 | 1,679 | 48 | 4 | 473 |
| Texas | 1,045 | 46.7 | 3,345 | 100.1 | 4,053 | 104.0 | 2,961 | 479 | 35 | 578 |
| Utah | 124 | 59.6 | 344 | 114.5 | 342 | 91.6 | 183 | 155 | ..... | 4 |
| Vermont | 481 | 144.7 | 887 | 255.1 | 990 | 278.1 | 791 | 176 | 15 | 8 |
| Virginia | 1,764 | 106.5 | 3,137 | 162.9 | 3,635 | 176.3 | 2,217 | 70 | 7 | 1,341 |
| Washington | 341 | 97.6 | 1,178 | 204.6 | 1,987 | 174.0 | 1,005 | 914 | 36 | 32 |
| West Virginia | 860 | 112.7 | 1,475 | 143.3 | 1,722 | 144.0 | 1,302 | 103 | 207 | 110 |
| Wisconsin | 1,378 | 81.7 | 5,023 | 227.9 | 6,587 | 282.2 | 3,396 | 3,095 | 65 | 31 |
| Wyoming | 23 | 37.9 | 96 | 93.0 | 162 | 111.0 | 86 | 65 | 7 | 4 |
| Total | 74,028 | 118.2 | 150,151 | 186.2 | 187,791 | 204.2 | 115,402 | 54,096 | 4,726 | 13,567 |
| *Geographic divisions.*[2] | | | | | | | | | | |
| New England | 7,693 | 163.7 | 14,855 | 251.3 | 19,580 | 298.8 | 12,386 | 6,639 | 218 | 337 |
| Middle Atlantic | 21,435 | 168.8 | 42,562 | 258.9 | 52,380 | 271.2 | 30,190 | 19,872 | 749 | 1,569 |
| East North Central | 15,674 | 116.3 | 33,039 | 195.9 | 41,246 | 226.0 | 25,992 | 12,151 | 2,104 | 999 |
| West North Central | 8,641 | 97.2 | 18,595 | 171.3 | 22,083 | 194.9 | 14,304 | 7,133 | 595 | 051 |
| South Atlantic | 9,007 | 101.7 | 16,514 | 150.0 | 19,952 | 163.6 | 12,804 | 1,475 | 355 | 3,317 |
| East South Central | 4,493 | 69.9 | 7,867 | 99.0 | 9,759 | 116.0 | 6,897 | 262 | 41 | 2,559 |
| West South Central | 2,043 | 45.0 | 6,010 | 83.8 | 8,313 | 95.8 | 5,827 | 720 | 269 | 1,497 |
| Mountain | 858 | 74.2 | 2,529 | 137.3 | 3,574 | 135.7 | 1,995 | 1,402 | 142 | 1,035 |
| Pacific | 4,184 | 223.6 | 8,180 | 313.9 | 10,204 | 243.4 | 5,097 | 4,402 | 253 | 452 |

[1] Figures based on estimated population, Dec. 31, 1903.
[2] For States included in each division see note 5, p. 25.

## No. 40.—ILLITERATE PERSONS 10 YEARS OF AGE AND OVER IN 1910: BY SEX, BY COLOR OR RACE, NATIVITY, AND PARENTAGE, AND ILLITERATE MALES OF VOTING AGE: BY STATES AND GEOGRAPHIC DIVISIONS.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| State. | Illiterate persons 10 years of age and over. | | | | | | | Illiterate males of voting age. |
|---|---|---|---|---|---|---|---|---|
| | | | | Native white. | | | | |
| | Male. | Female. | Total. | Native parentage. | Foreign or mixed parentage. | Foreign-born white. | Negro. | |
| Alabama | 173,726 | 178,984 | 352,710 | 84,204 | 564 | 2,063 | 265,628 | 124,494 |
| Arizona | 18,183 | 14,770 | 32,953 | 1,414 | 2,362 | 13,758 | 122 | 14,463 |
| Arkansas | 71,243 | 71,711 | 142,954 | 54,221 | 804 | 1,466 | 86,398 | 53,440 |
| California | 47,574 | 27,328 | 74,902 | 4,323 | 3,186 | 50,292 | 1,329 | 42,787 |
| Colorado | 12,680 | 11,100 | 23,780 | 7,445 | 688 | 13,897 | 856 | 11,343 |
| Connecticut | 25,785 | 27,880 | 53,665 | 1,707 | 1,876 | 49,202 | 792 | 23,562 |
| Delaware | 7,022 | 6,218 | 13,240 | 3,362 | 163 | 3,359 | 6,345 | 6,272 |
| District of Columbia | 5,410 | 8,402 | 13,812 | 797 | 163 | 1,944 | 10,814 | 5,082 |
| Florida | 39,482 | 38,334 | 77,816 | 14,331 | 540 | 3,390 | 59,503 | 29,886 |
| Georgia | 196,026 | 193,749 | 389,775 | 79,875 | 328 | 875 | 308,639 | 141,541 |
| Idaho | 3,831 | 1,622 | 5,453 | 525 | 182 | 2,742 | 37 | 3,416 |
| Illinois | 86,729 | 81,565 | 168,294 | 32,836 | 7,650 | 117,751 | 9,713 | 79,433 |
| Indiana | 35,956 | 30,257 | 66,213 | 36,829 | 4,126 | 18,200 | 6,959 | 33,583 |
| Iowa | 15,633 | 14,256 | 29,889 | 8,391 | 3,150 | 16,894 | 1,272 | 14,204 |
| Kansas | 16,122 | 12,846 | 28,968 | 7,673 | 1,799 | 13,787 | 5,341 | 14,716 |
| Kentucky | 109,877 | 98,207 | 208,084 | 145,156 | 1,641 | 3,300 | 57,900 | 87,516 |
| Louisiana | 171,423 | 180,756 | 352,179 | 82,100 | 3,259 | 12,085 | 254,148 | 118,716 |
| Maine | 15,006 | 9,548 | 24,554 | 5,776 | 4,048 | 14,394 | 93 | 13,070 |
| Maryland | 36,556 | 36,841 | 73,397 | 17,464 | 1,488 | 12,047 | 42,289 | 31,238 |
| Massachusetts | 67,647 | 73,894 | 141,541 | 3,428 | 5,735 | 129,412 | 2,584 | 61,909 |
| Michigan | 41,617 | 33,183 | 74,800 | 9,561 | 8,285 | 54,113 | 826 | 38,703 |
| Minnesota | 25,819 | 23,517 | 49,336 | 1,536 | 4,302 | 40,627 | 215 | 23,603 |
| Mississippi | 145,702 | 144,533 | 290,235 | 28,344 | 355 | 1,364 | 259,438 | 107,843 |
| Missouri | 58,106 | 53,010 | 111,116 | 60,070 | 5,172 | 22,631 | 23,062 | 51,284 |
| Montana | 9,895 | 4,562 | 14,457 | 403 | 333 | 8,445 | 114 | 8,812 |
| Nebraska | 9,489 | 8,520 | 18,009 | 2,787 | 1,491 | 12,264 | 482 | 8,545 |
| Nevada | 2,829 | 1,873 | 4,702 | 103 | 84 | 1,344 | 26 | 2,399 |
| New Hampshire | 9,210 | 7,176 | 16,386 | 1,462 | 1,377 | 13,485 | 51 | 8,413 |
| New Jersey | 57,047 | 56,455 | 113,502 | 8,562 | 3,691 | 93,551 | 7,405 | 51,086 |
| New Mexico | 20,965 | 27,732 | 48,697 | 28,689 | 1,649 | 6,580 | 191 | 16,634 |
| New York | 187,107 | 218,913 | 406,020 | 21,292 | 15,026 | 362,025 | 5,768 | 170,030 |
| North Carolina | 142,108 | 149,389 | 291,497 | 131,992 | 197 | 477 | 156,303 | 107,563 |
| North Dakota | 6,645 | 6,425 | 13,070 | 349 | 1,064 | 9,474 | 26 | 5,467 |
| Ohio | 68,385 | 56,389 | 124,774 | 39,807 | 7,503 | 66,887 | 10,460 | 62,998 |
| Oklahoma | 35,876 | 31,691 | 67,567 | 32,605 | 964 | 3,828 | 17,858 | 28,707 |
| Oregon | 7,214 | 3,290 | 10,504 | 1,437 | 404 | 6,120 | 46 | 6,460 |
| Pennsylvania | 198,334 | 155,956 | 354,290 | 46,054 | 13,626 | 279,668 | 14,638 | 179,982 |
| Rhode Island | 16,192 | 17,662 | 33,854 | 944 | 2,309 | 29,781 | 752 | 14,456 |
| South Carolina | 133,126 | 143,854 | 276,980 | 50,112 | 133 | 399 | 226,242 | 90,707 |
| South Dakota | 6,216 | 6,534 | 12,750 | 556 | 683 | 4,896 | 38 | 5,550 |
| Tennessee | 112,986 | 108,085 | 221,071 | 120,384 | 582 | 1,488 | 98,541 | 86,677 |
| Texas | 145,812 | 137,092 | 282,904 | 60,881 | 29,710 | 67,295 | 124,618 | 109,328 |
| Utah | 3,990 | 2,831 | 6,821 | 465 | 367 | 3,636 | 49 | 3,477 |
| Vermont | 6,486 | 4,320 | 10,806 | 2,234 | 2,261 | 6,239 | 69 | 6,039 |
| Virginia | 121,629 | 111,582 | 232,911 | 81,105 | 352 | 2,368 | 148,950 | 92,917 |
| Washington | 11,724 | 6,692 | 18,416 | 1,281 | 555 | 11,233 | 239 | 10,580 |
| West Virginia | 42,511 | 32,355 | 74,866 | 50,580 | 827 | 13,075 | 10,347 | 35,040 |
| Wisconsin | 29,450 | 28,319 | 57,769 | 3,223 | 8,245 | 43,662 | 113 | 27,038 |
| Wyoming | 2,869 | 1,005 | 3,874 | 209 | 89 | 2,548 | 102 | 2,594 |
| Total | 2,814,950 | 2,701,213 | 5,516,163 | 1,378,884 | 155,388 | 1,650,361 | 2,227,731 | 2,273,603 |
| *Geographic divisions.*[1] | | | | | | | | |
| New England | 140,326 | 140,480 | 280,806 | 15,551 | 17,606 | 242,513 | 4,341 | 127,449 |
| Middle Atlantic | 442,188 | 431,324 | 873,512 | 75,908 | 32,343 | 735,244 | 27,811 | 401,098 |
| East North Central | 262,137 | 229,713 | 491,850 | 122,256 | 35,809 | 300,613 | 28,071 | 241,755 |
| West North Central | 138,030 | 125,108 | 263,138 | 81,362 | 17,661 | 120,573 | 30,436 | 123,369 |
| South Atlantic | 723,570 | 720,724 | 1,444,294 | 429,618 | 4,191 | 37,934 | 969,432 | 540,246 |
| East South Central | 542,291 | 529,809 | 1,072,100 | 378,088 | 3,142 | 8,215 | 681,507 | 406,530 |
| West South Central | 421,354 | 421,270 | 845,604 | 229,807 | 34,737 | 84,674 | 483,022 | 310,191 |
| Mountain | 75,242 | 65,405 | 140,737 | 39,253 | 5,754 | 52,950 | 1,497 | 63,138 |
| Pacific | 60,512 | 37,310 | 103,822 | 7,041 | 4,145 | 67,645 | 1,614 | 59,827 |

[1] For States included in each division, see note 5, p. 25.

## No. 41.—ILLITERATE PERSONS 10 YEARS OF AGE AND OVER IN 1910: PERCENTAGES BY SEX, BY COLOR OR RACE, NATIVITY, AND PARENTAGE, AND ILLITERATE MALES OF VOTING AGE: BY STATES AND GEOGRAPHIC DIVISIONS.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| State. | Illiterate persons 10 years of age and over. | | | | | | | Illiterate males of voting age. |
|---|---|---|---|---|---|---|---|---|
| | Male. | Female. | Total. | Native white. | | Foreign-born white. | Negro. | |
| | | | | Native parentage. | Foreign or mixed parentage. | | | |
| Alabama | 22.5 | 23.3 | 22.9 | 10.1 | 2.3 | 11.3 | 40.1 | 24.3 |
| Arizona | 19.2 | 23.5 | 20.9 | 2.3 | 8.4 | 31.5 | 7.2 | 19.5 |
| Arkansas | 12.1 | 13.1 | 12.6 | 7.1 | 2.8 | 8.9 | 26.4 | 13.5 |
| California | 4.2 | 3.1 | 3.7 | .5 | .6 | 10.0 | 7.1 | 4.6 |
| Colorado | 3.6 | 3.8 | 3.7 | 2.0 | .5 | 11.3 | 8.6 | 4.2 |
| Connecticut | 5.7 | 6.3 | 6.0 | .5 | .8 | 15.4 | 6.3 | 6.8 |
| Delaware | 8.4 | 7.8 | 8.1 | 3.3 | .9 | 19.8 | 25.6 | 10.1 |
| District of Columbia | 4.1 | 5.7 | 4.9 | .6 | .4 | 8.2 | 13.5 | 4.9 |
| Florida | 13.2 | 14.4 | 13.8 | 5.2 | 2.2 | 10.5 | 25.5 | 14.0 |
| Georgia | 20.9 | 20.5 | 20.7 | 8.0 | 1.6 | 6.0 | 36.5 | 22.8 |
| Idaho | 2.6 | 1.6 | 2.2 | .4 | .3 | 6.9 | 6.4 | 3.1 |
| Illinois | 3.7 | 3.8 | 3.7 | 1.7 | .6 | 10.1 | 10.5 | 4.6 |
| Indiana | 3.2 | 2.9 | 3.1 | 2.2 | 1.4 | 11.7 | 13.7 | 4.1 |
| Iowa | 1.7 | 1.7 | 1.7 | .9 | .6 | 6.3 | 10.3 | 2.1 |
| Kansas | 2.3 | 2.1 | 2.2 | .8 | .8 | 10.5 | 12.0 | 2.9 |
| Kentucky | 12.6 | 11.6 | 12.1 | 10.7 | 1.5 | 8.3 | 27.6 | 14.5 |
| Louisiana | 28.0 | 30.1 | 29.0 | 15.0 | 3.6 | 24.0 | 48.4 | 28.6 |
| Maine | 4.9 | 3.2 | 4.1 | 1.4 | 4.5 | 13.7 | 8.0 | 5.5 |
| Maryland | 7.2 | 7.1 | 7.2 | 3.0 | 1.0 | 11.9 | 23.4 | 8.5 |
| Massachusetts | 5.0 | 5.3 | 5.2 | .4 | .7 | 12.7 | 8.1 | 6.1 |
| Michigan | 3.6 | 3.1 | 3.3 | 1.0 | 1.2 | 9.3 | 5.7 | 4.4 |
| Minnesota | 2.9 | 3.1 | 3.0 | .4 | .6 | 7.6 | 3.4 | 3.7 |
| Mississippi | 22.4 | 22.5 | 22.4 | 5.3 | 2.2 | 15.1 | 35.6 | 25.3 |
| Missouri | 4.4 | 4.2 | 4.3 | 3.4 | 1.2 | 10.1 | 17.4 | 5.3 |
| Montana | 5.2 | 4.0 | 4.8 | .3 | .4 | 9.4 | 7.0 | 5.7 |
| Nebraska | 1.9 | 2.0 | 1.9 | .6 | .5 | 7.1 | 7.2 | 2.4 |
| Nevada | 6.1 | 8.0 | 6.7 | .4 | .5 | 7.6 | 5.5 | 6.0 |
| New Hampshire | 5.2 | 4.1 | 4.6 | .8 | 2.1 | 14.5 | 10.6 | 6.2 |
| New Jersey | 5.5 | 5.7 | 5.6 | 1.1 | .7 | 14.7 | 9.9 | 6.6 |
| New Mexico | 15.9 | 25.4 | 20.2 | 15.5 | 8.9 | 31.0 | 14.2 | 17.6 |
| New York | 5.0 | 5.9 | 5.5 | .8 | .7 | 13.7 | 5.0 | 6.0 |
| North Carolina | 18.2 | 18.7 | 18.5 | 12.3 | 3.0 | 8.3 | 31.9 | 21.3 |
| North Dakota | 2.8 | 3.5 | 3.1 | .3 | .7 | 6.3 | 4.8 | 3.1 |
| Ohio | 3.5 | 3.0 | 3.2 | 1.7 | .9 | 11.5 | 11.1 | 4.2 |
| Oklahoma | 5.5 | 5.8 | 5.6 | 3.5 | 1.3 | 9.8 | 17.7 | 6.4 |
| Oregon | 2.2 | 1.4 | 1.9 | .4 | .4 | 6.1 | 3.4 | 2.5 |
| Pennsylvania | 6.4 | 5.4 | 5.9 | 1.4 | 1.1 | 20.1 | 9.1 | 7.8 |
| Rhode Island | 7.4 | 8.0 | 7.7 | .7 | 1.8 | 17.3 | 9.5 | 8.8 |
| South Carolina | 25.0 | 26.3 | 25.7 | 10.5 | 1.4 | 6.8 | 38.7 | 27.1 |
| South Dakota | 2.5 | 3.3 | 2.9 | .3 | .4 | 5.0 | 5.5 | 3.1 |
| Tennessee | 13.8 | 13.4 | 13.6 | 9.9 | 1.8 | 8.3 | 27.3 | 15.7 |
| Texas | 9.8 | 10.1 | 9.9 | 3.3 | 11.6 | 30.0 | 24.6 | 10.9 |
| Utah | 2.7 | 2.2 | 2.5 | .4 | .4 | 5.9 | 4.8 | 3.3 |
| Vermont | 4.4 | 3.1 | 3.7 | 1.2 | 4.0 | 13.1 | 4.8 | 5.3 |
| Virginia | 15.7 | 14.6 | 15.2 | 8.2 | 1.2 | 9.2 | 30.0 | 17.7 |
| Washington | 2.1 | 1.8 | 2.0 | .3 | .3 | 4.8 | 4.3 | 2.4 |
| West Virginia | 8.8 | 7.7 | 8.3 | 6.7 | 2.0 | 23.9 | 20.3 | 10.4 |
| Wisconsin | 3.1 | 3.2 | 3.2 | .6 | 1.0 | 8.7 | 4.5 | 4.0 |
| Wyoming | 3.7 | 2.5 | 3.3 | .3 | .4 | 9.7 | 5.0 | 4.1 |
| Total | 7.6 | 7.8 | 7.7 | 3.7 | 1.1 | 12.7 | 30.4 | 8.4 |
| *Geographic divisions.*[1] | | | | | | | | |
| New England | 5.3 | 5.2 | 5.3 | .7 | 1.3 | 13.8 | 7.8 | 6.3 |
| Middle Atlantic | 5.6 | 5.7 | 5.7 | 1.2 | .8 | 15.8 | 7.9 | 6.8 |
| East North Central | 3.5 | 3.3 | 3.4 | 1.7 | .9 | 10.1 | 11.0 | 4.3 |
| West North Central | 2.9 | 2.9 | 2.9 | 1.7 | .7 | 7.6 | 14.9 | 3.5 |
| South Atlantic | 16.0 | 16.1 | 16.0 | 8.0 | 1.2 | 13.5 | 32.5 | 17.6 |
| East South Central | 17.4 | 17.3 | 17.4 | 9.6 | 1.7 | 9.7 | 34.8 | 19.4 |
| West South Central | 12.7 | 13.8 | 13.2 | 5.6 | 7.7 | 25.6 | 33.1 | 13.7 |
| Mountain | 6.3 | 7.5 | 6.9 | 3.6 | 1.2 | 12.5 | 8.0 | 6.9 |
| Pacific | 3.3 | 2.5 | 3.0 | .4 | .5 | 8.0 | 6.3 | 3.7 |

[1] For States included in each division, see note 5, p. 25.

## No. 42.—TOTAL POPULATION, DWELLINGS, AND FAMILIES IN 1910, AND PERSONS TO A DWELLING AND TO A FAMILY IN 1900 AND 1910: BY STATES AND GEOGRAPHIC DIVISIONS.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| State. | Total population, 1910. | Total dwellings, 1910. | Total families, 1910. | Persons to a dwelling. | | Persons to a family. | |
|---|---|---|---|---|---|---|---|
| | | | | 1900 | 1910 | 1900 | 1910 |
| Alabama | 2,138,093 | 441,249 | 454,767 | 5.0 | 4.8 | 4.9 | 4.7 |
| Arizona | 204,354 | 45,386 | 47,927 | 4.3 | 4.5 | 4.1 | 4.3 |
| Arkansas | 1,574,449 | 327,625 | 333,368 | 5.1 | 4.8 | 4.9 | 4.7 |
| California | 2,377,549 | 513,481 | 563,636 | 4.7 | 4.6 | 4.3 | 4.2 |
| Colorado | 799,024 | 183,874 | 194,467 | 4.5 | 4.3 | 4.2 | 4.1 |
| Connecticut | 1,114,756 | 181,911 | 246,659 | 5.7 | 6.1 | 4.5 | 4.5 |
| Delaware | 202,322 | 43,183 | 44,951 | 4.8 | 4.7 | 4.7 | 4.5 |
| District of Columbia | 331,069 | 58,513 | 71,339 | 5.6 | 5.7 | 4.9 | 4.6 |
| Florida | 752,619 | 165,818 | 171,422 | 4.7 | 4.5 | 4.5 | 4.4 |
| Georgia | 2,609,121 | 530,631 | 553,264 | 5.1 | 4.9 | 4.9 | 4.7 |
| Idaho | 325,594 | 71,830 | 73,669 | 4.4 | 4.5 | 4.3 | 4.4 |
| Illinois | 5,638,591 | 1,006,848 | 1,264,717 | 5.7 | 5.6 | 4.7 | 4.5 |
| Indiana | 2,700,876 | 631,554 | 654,891 | 4.6 | 4.3 | 4.4 | 4.1 |
| Iowa | 2,224,771 | 498,943 | 512,515 | 4.8 | 4.5 | 4.6 | 4.3 |
| Kansas | 1,690,949 | 385,672 | 395,771 | 4.7 | 4.4 | 4.6 | 4.3 |
| Kentucky | 2,289,905 | 469,669 | 494,788 | 5.2 | 4.9 | 4.9 | 4.6 |
| Louisiana | 1,656,388 | 331,220 | 344,144 | 5.1 | 5.0 | 4.8 | 4.8 |
| Maine | 742,371 | 159,437 | 177,960 | 4.7 | 4.7 | 4.3 | 4.2 |
| Maryland | 1,295,346 | 253,805 | 274,824 | 5.4 | 5.1 | 4.9 | 4.7 |
| Massachusetts | 3,366,416 | 511,926 | 734,013 | 6.2 | 6.6 | 4.6 | 4.6 |
| Michigan | 2,810,173 | 618,222 | 657,418 | 4.6 | 4.5 | 4.4 | 4.3 |
| Minnesota | 2,075,708 | 380,809 | 416,452 | 5.5 | 5.5 | 5.1 | 5.0 |
| Mississippi | 1,797,114 | 376,420 | 384,724 | 5.0 | 4.8 | 4.9 | 4.7 |
| Missouri | 3,293,335 | 677,196 | 749,812 | 5.2 | 4.9 | 4.7 | 4.4 |
| Montana | 376,053 | 82,811 | 86,602 | 4.5 | 4.5 | 4.4 | 4.3 |
| Nebraska | 1,192,214 | 258,967 | 265,549 | 5.0 | 4.6 | 4.8 | 4.5 |
| Nevada | 81,875 | 23,044 | 23,677 | 3.9 | 3.6 | 3.8 | 3.5 |
| New Hampshire | 430,572 | 88,871 | 103,156 | 4.8 | 4.8 | 4.2 | 4.2 |
| New Jersey | 2,537,167 | 407,295 | 558,202 | 5.9 | 6.2 | 4.5 | 4.5 |
| New Mexico | 327,301 | 75,888 | 78,883 | 4.3 | 4.3 | 4.2 | 4.1 |
| New York | 9,113,614 | 1,178,686 | 2,046,845 | 7.0 | 7.7 | 4.4 | 4.5 |
| North Carolina | 2,206,287 | 430,570 | 440,334 | 5.3 | 5.1 | 5.1 | 5.0 |
| North Dakota | 577,056 | 118,757 | 120,910 | 5.0 | 4.9 | 4.9 | 4.8 |
| Ohio | 4,767,121 | 1,024,800 | 1,138,165 | 4.8 | 4.7 | 4.4 | 4.2 |
| Oklahoma | 1,657,155 | 342,488 | 351,167 | 4.9 | 4.8 | 4.8 | 4.7 |
| Oregon | 672,765 | 144,832 | 151,858 | 4.7 | 4.6 | 4.5 | 4.4 |
| Pennsylvania | 7,665,111 | 1,507,483 | 1,630,628 | 5.1 | 5.1 | 4.8 | 4.7 |
| Rhode Island | 542,610 | 79,725 | 117,976 | 6.3 | 6.8 | 4.6 | 4.6 |
| South Carolina | 1,515,400 | 302,842 | 315,204 | 5.2 | 5.0 | 5.0 | 4.8 |
| South Dakota | 583,888 | 127,739 | 131,060 | 4.9 | 4.6 | 4.8 | 4.5 |
| Tennessee | 2,184,789 | 444,814 | 462,553 | 5.2 | 4.9 | 5.0 | 4.7 |
| Texas | 3,896,542 | 779,177 | 798,426 | 5.3 | 5.0 | 5.2 | 4.9 |
| Utah | 373,351 | 72,649 | 77,339 | 5.2 | 5.1 | 4.9 | 4.8 |
| Vermont | 355,956 | 77,466 | 85,178 | 4.6 | 4.6 | 4.2 | 4.2 |
| Virginia | 2,061,612 | 400,445 | 419,452 | 5.3 | 5.1 | 5.1 | 4.9 |
| Washington | 1,141,990 | 238,822 | 254,692 | 4.9 | 4.8 | 4.6 | 4.5 |
| West Virginia | 1,221,119 | 239,128 | 248,480 | 5.3 | 5.1 | 5.1 | 4.9 |
| Wisconsin | 2,333,860 | 462,355 | 499,629 | 5.2 | 5.0 | 4.9 | 4.7 |
| Wyoming | 145,965 | 30,969 | 32,092 | 4.7 | 4.7 | 4.6 | 4.5 |
| Total | 91,972,266 | 17,805,845 | 20,255,555 | 5.3 | 5.2 | 4.7 | 4.5 |
| *Geographic divisions.*[1] | | | | | | | |
| New England | 6,552,681 | 1,099,336 | 1,464,942 | 5.7 | 6.0 | 4.5 | 4.5 |
| Middle Atlantic | 19,315,892 | 3,093,164 | 4,235,675 | 6.0 | 6.2 | 4.6 | 4.6 |
| East North Central | 18,250,621 | 3,743,779 | 4,214,820 | 5.0 | 4.9 | 4.5 | 4.3 |
| West North Central | 11,637,921 | 2,448,083 | 2,592,069 | 5.0 | 4.8 | 4.8 | 4.5 |
| South Atlantic | 12,194,895 | 2,424,935 | 2,539,270 | 5.2 | 5.0 | 5.0 | 4.8 |
| East South Central | 8,409,901 | 1,732,152 | 1,796,832 | 5.1 | 4.9 | 4.9 | 4.7 |
| West South Central | 8,784,534 | 1,780,510 | 1,827,105 | 5.2 | 4.9 | 5.0 | 4.8 |
| Mountain | 2,703,467 | 586,451 | 644,676 | 4.5 | 4.5 | 4.4 | 4.3 |
| Pacific | 4,192,304 | 897,135 | 970,186 | 4.8 | 4.7 | 4.4 | 4.3 |

[1] For States included in each division, see note 5, p. 25.

## No. 43.—FAMILIES CLASSIFIED BY TENURE OF HOMES, 1910: BY STATES AND GEOGRAPHIC DIVISIONS.

[Source: Report of the Bureau of the Census, Department of Commerce.]

| State. | Families having homes. | | | | | | Total number of families. |
|---|---|---|---|---|---|---|---|
| | Owned. | | | | Rented. | Of unknown tenure. | |
| | Free. | Mortgaged. | Unknown. | Total. | | | |
| Alabama | 114,719 | 36,125 | 3,872 | 154,716 | 285,722 | 14,329 | 454,767 |
| Arizona | 18,846 | 3,217 | 649 | 22,712 | 23,408 | 1,807 | 47,927 |
| Arkansas | 116,947 | 30,085 | 3,970 | 151,002 | 173,251 | 9,115 | 333,368 |
| California | 168,249 | 97,227 | 4,903 | 270,379 | 275,723 | 17,534 | 563,636 |
| Colorado | 68,528 | 25,653 | 2,547 | 96,728 | 90,929 | 6,810 | 194,467 |
| Connecticut | 42,715 | 46,725 | 1,017 | 90,457 | 151,960 | 4,242 | 246,659 |
| Delaware | 10,501 | 6,646 | 647 | 17,794 | 25,951 | 1,206 | 44,951 |
| District of Columbia | 9,918 | 7,178 | 279 | 17,375 | 51,607 | 2,357 | 71,339 |
| Florida | 58,517 | 10,595 | 2,915 | 72,027 | 90,806 | 8,589 | 171,422 |
| Georgia | 130,896 | 27,588 | 5,632 | 164,116 | 373,887 | 15,261 | 553,264 |
| Idaho | 33,577 | 12,155 | 1,313 | 47,045 | 22,035 | 4,589 | 73,669 |
| Illinois | 340,677 | 195,713 | 9,609 | 545,999 | 693,083 | 25,635 | 1,264,717 |
| Indiana | 230,099 | 116,515 | 5,681 | 352,295 | 290,727 | 11,869 | 654,891 |
| Iowa | 186,763 | 101,962 | 4,226 | 292,951 | 208,344 | 11,220 | 512,515 |
| Kansas | 148,141 | 76,726 | 3,637 | 228,504 | 157,817 | 9,450 | 395,771 |
| Kentucky | 198,329 | 47,659 | 5,071 | 251,059 | 235,433 | 8,296 | 494,788 |
| Louisiana | 85,230 | 17,322 | 4,401 | 106,953 | 225,433 | 11,758 | 344,144 |
| Maine | 82,262 | 25,481 | 1,555 | 109,298 | 65,523 | 3,139 | 177,960 |
| Maryland | 77,814 | 37,202 | 2,281 | 117,297 | 149,201 | 8,326 | 274,824 |
| Massachusetts | 121,681 | 116,492 | 2,272 | 240,445 | 484,932 | 8,636 | 734,013 |
| Michigan | 241,966 | 152,441 | 4,209 | 398,616 | 247,152 | 11,650 | 657,418 |
| Minnesota | 160,913 | 86,913 | 3,266 | 251,092 | 154,340 | 11,020 | 416,452 |
| Mississippi | 88,895 | 35,048 | 3,214 | 127,157 | 247,106 | 10,461 | 384,724 |
| Missouri | 219,577 | 149,878 | 5,006 | 374,461 | 358,514 | 16,837 | 749,812 |
| Montana | 38,680 | 8,118 | 1,959 | 48,757 | 32,511 | 5,334 | 86,602 |
| Nebraska | 103,165 | 47,780 | 2,210 | 153,155 | 106,099 | 6,295 | 265,549 |
| Nevada | 10,529 | 947 | 449 | 11,925 | 10,421 | 1,331 | 23,677 |
| New Hampshire | 38,344 | 13,017 | 691 | 52,052 | 49,549 | 1,555 | 103,156 |
| New Jersey | 82,790 | 104,966 | 3,421 | 191,177 | 355,076 | 11,949 | 558,202 |
| New Mexico | 50,632 | 2,996 | 909 | 54,537 | 22,704 | 1,642 | 78,883 |
| New York | 327,186 | 287,294 | 7,645 | 622,125 | 1,387,900 | 36,820 | 2,046,845 |
| North Carolina | 162,914 | 35,074 | 5,564 | 203,552 | 227,239 | 9,543 | 440,334 |
| North Dakota | 51,364 | 34,437 | 1,840 | 87,641 | 28,123 | 5,146 | 120,910 |
| Ohio | 383,346 | 183,683 | 7,056 | 574,085 | 545,519 | 18,561 | 1,138,165 |
| Oklahoma | 99,390 | 49,764 | 5,417 | 154,571 | 186,109 | 10,487 | 351,167 |
| Oregon | 60,500 | 25,270 | 1,918 | 87,688 | 58,279 | 5,891 | 151,858 |
| Pennsylvania | 415,644 | 235,436 | 11,011 | 662,091 | 929,256 | 39,281 | 1,630,628 |
| Rhode Island | 17,790 | 14,503 | 556 | 32,849 | 88,134 | 1,993 | 117,976 |
| South Carolina | 70,912 | 19,419 | 3,426 | 93,757 | 210,904 | 10,543 | 315,204 |
| South Dakota | 58,789 | 25,633 | 2,117 | 86,539 | 40,302 | 4,219 | 131,060 |
| Tennessee | 172,779 | 35,238 | 5,108 | 213,125 | 240,515 | 8,913 | 462,553 |
| Texas | 253,431 | 86,924 | 9,821 | 350,176 | 425,770 | 22,480 | 798,426 |
| Utah | 37,732 | 9,639 | 760 | 48,131 | 26,144 | 3,064 | 77,339 |
| Vermont | 29,332 | 19,807 | 350 | 49,489 | 35,112 | 577 | 85,178 |
| Virginia | 171,476 | 35,636 | 4,210 | 211,322 | 198,860 | 9,270 | 419,452 |
| Washington | 94,215 | 43,163 | 2,989 | 140,367 | 104,471 | 9,854 | 254,692 |
| West Virginia | 100,076 | 17,784 | 2,723 | 120,583 | 123,068 | 4,829 | 248,480 |
| Wisconsin | 183,952 | 129,540 | 3,086 | 316,578 | 173,787 | 9,264 | 499,629 |
| Wyoming | 13,556 | 3,081 | 324 | 16,961 | 14,159 | 972 | 32,092 |
| Total | 5,984,284 | 2,931,695 | 167,732 | 9,083,711 | 10,697,895 | 473,949 | 20,255,555 |
| *Geographic divisions.*[1] | | | | | | | |
| North Atlantic | 1,157,744 | 863,721 | 28,518 | 2,049,983 | 3,542,442 | 108,192 | 5,700,617 |
| South Atlantic | 793,024 | 197,122 | 27,677 | 1,017,823 | 1,451,523 | 69,924 | 2,539,270 |
| North Central | 2,308,752 | 1,301,221 | 51,943 | 3,661,916 | 3,003,807 | 141,166 | 6,806,889 |
| South Central | 1,129,720 | 338,165 | 40,874 | 1,508,759 | 2,019,339 | 95,839 | 3,623,937 |
| Western | 595,044 | 231,466 | 18,720 | 845,230 | 680,784 | 58,828 | 1,584,842 |

[1] North Atlantic division: Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Pennsylvania. South Atlantic division: Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida. North Central division: Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, Kansas. South Central division: Kentucky, Tennessee, Alabama, Mississippi, Louisiana, Texas, Oklahoma (Indian Territory, if shown), Arkansas. Western division: Montana, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada, Idaho, Washington, Oregon, California.

No. 44.—DEATHS: RATE PER 1,000 OF POPULATION, FROM ALL CAUSES, CALENDAR YEARS 1900 AND 1903 TO 1911, ANNUAL AVERAGES, 1901 TO 1905 AND 1906 TO 1910, AND PER CENT OF POPULATION, 1910, BY COLOR FOR REGISTRATION CITIES HAVING 10 PER CENT OR MORE COLORED INHABITANTS IN 1910.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| City and color. | Per cent of population, 1910. | Death rate [1] from all causes per 1,000 population. | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Annual average. | | 1900 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 |
| | | 1901 to 1905 | 1906 to 1910 | | | | | | | | | | |
| Alexandria, Va.: | | | | | | | | | | | | | |
| Total | 100.0 | 21.9 | 21.4 | 25.1 | 21.6 | 22.7 | 20.6 | 21.4 | 24.2 | 18.7 | 21.2 | 21.3 | 20.0 |
| White | 72.6 | 18.4 | 17.4 | 20.5 | 19.2 | 18.5 | 16.3 | 17.2 | 22.3 | 15.4 | 15.1 | 16.9 | 15.9 |
| Colored | 27.4 | 30.0 | 31.6 | 35.2 | 27.1 | 32.7 | 30.9 | 31.9 | 29.1 | 27.2 | 36.9 | 32.9 | 31.0 |
| Asbury Park, N. J.: | | | | | | | | | | | | | |
| Total | 100.0 | (2) | (3) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 16.5 | 13.1 |
| White | 80.9 | (2) | (3) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 14.5 | 12.4 |
| Colored | 19.1 | (2) | (3) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 24.8 | 15.9 |
| Asheville, N. C.: | | | | | | | | | | | | | |
| Total | 100.0 | (4) | (3) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | 19.7 | 17.7 |
| White | 71.4 | (4) | (3) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | 17.5 | 17.0 |
| Colored | 28.6 | (4) | (3) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | 25.1 | 19.2 |
| Atlanta, Ga.: | | | | | | | | | | | | | |
| Total | 100.0 | 21.1 | 19.4 | 22.1 | 19.7 | 21.8 | 21.7 | 22.2 | 21.4 | 18.1 | 17.2 | 18.9 | 19.8 |
| White | 66.4 | 16.1 | 15.6 | 18.6 | 15.4 | 16.2 | 17.1 | 17.0 | 17.0 | 14.7 | 14.1 | 15.5 | 15.8 |
| Colored | 33.6 | 29.6 | 26.8 | 27.4 | 26.9 | 31.5 | 29.9 | 31.7 | 29.7 | 24.6 | 23.1 | 25.5 | 27.8 |
| Atlantic City, N. J.: | | | | | | | | | | | | | |
| Total | 100.0 | 16.2 | 16.5 | 17.3 | 15.1 | 14.8 | 16.7 | 18.0 | 16.9 | 15.1 | 15.3 | 17.2 | 16.5 |
| White | 78.5 | 16.8 | 16.6 | 17.6 | 15.5 | 15.6 | 17.3 | 19.2 | 16.7 | 15.0 | 15.2 | 17.2 | 16.6 |
| Colored | 21.5 | 14.3 | 16.1 | 16.1 | 14.0 | 12.0 | 14.5 | 14.1 | 17.4 | 15.7 | 15.6 | 17.4 | 16.0 |
| Baltimore, Md.: | | | | | | | | | | | | | |
| Total | 100.0 | 20.0 | 19.5 | 21.4 | 19.3 | 20.4 | 20.0 | 19.9 | 20.5 | 19.0 | 18.7 | 19.2 | 18.4 |
| White | 84.8 | 17.8 | 17.3 | 19.2 | 17.4 | 18.1 | 17.6 | 17.6 | 18.2 | 16.9 | 16.6 | 17.2 | 16.2 |
| Colored | 15.2 | 32.0 | 31.5 | 33.3 | 30.2 | 33.1 | 33.5 | 32.7 | 33.5 | 30.4 | 30.5 | 30.5 | 30.8 |
| Birmingham, Ala.: | | | | | | | | | | | | | |
| Total | 100.0 | (4) | (3) | (4) | (4) | (4) | (4) | (4) | (4) | 17.8 | 18.2 | 19.5 | 18.2 |
| White | 60.6 | (4) | (3) | (4) | (4) | (4) | (4) | (4) | (4) | 13.8 | 13.7 | 14.9 | 14.2 |
| Colored | 39.4 | (4) | (3) | (4) | (4) | (4) | (4) | (4) | (4) | 23.8 | 25.0 | 26.5 | 24.3 |
| Carlisle, Pa.: | | | | | | | | | | | | | |
| Total | 100.0 | 16.3 | 15.7 | 21.2 | 17.1 | 17.0 | 15.1 | 13.8 | 17.0 | 15.7 | 15.7 | 16.1 | 16.5 |
| White | 89.1 | 15.3 | 14.5 | 20.4 | 16.2 | 15.6 | 14.1 | 13.6 | 15.4 | 13.9 | 15.0 | 14.7 | 15.5 |
| Colored | 10.9 | 23.7 | 25.0 | 27.0 | 23.7 | 27.3 | 22.9 | 15.9 | 30.1 | 30.1 | 21.3 | 27.6 | 24.8 |
| Charleston, S. C.: | | | | | | | | | | | | | |
| Total | 100.0 | 29.7 | 27.5 | 35.0 | 28.5 | 29.6 | 28.4 | 29.3 | 26.5 | 26.4 | 25.7 | 29.7 | 29.9 |
| White | 47.2 | 19.3 | 17.2 | 22.9 | 18.7 | 19.1 | 18.2 | 18.1 | 17.2 | 15.0 | 15.9 | 18.9 | 18.5 |
| Colored | 52.8 | 38.2 | 36.5 | 44.3 | 36.4 | 38.1 | 37.0 | 38.7 | 34.4 | 35.3 | 34.5 | 39.3 | 40.0 |
| Charlotte, N. C.: | | | | | | | | | | | | | |
| Total | 100.0 | (4) | (3) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | 17.7 | 14.9 |
| White | 65.4 | (4) | (3) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | 13.7 | 12.0 |
| Colored | 34.6 | (4) | (3) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | 25.4 | 20.3 |
| Chester, Pa.: | | | | | | | | | | | | | |
| Total | 100.0 | (4) | 16.1 | (4) | (4) | (4) | (4) | 16.1 | 15.8 | 16.0 | 15.8 | 16.8 | 15.4 |
| White | 87.5 | (4) | 14.4 | (4) | (4) | (4) | (4) | 14.3 | 13.8 | 13.8 | 14.2 | 16.0 | 14.9 |
| Colored | 12.5 | (4) | 27.5 | (4) | (4) | (4) | (4) | 28.1 | 29.3 | 31.0 | 27.0 | 22.2 | 18.8 |
| Coatesville, Pa.: | | | | | | | | | | | | | |
| Total | 100.0 | (4) | (3) | (4) | (4) | (4) | (4) | (3) | (2) | (2) | (2) | 13.3 | 10.8 |
| White | 86.3 | (4) | (3) | (4) | (4) | (4) | (4) | (2) | (2) | (2) | (2) | 13.0 | 10.3 |
| Colored | 13.7 | (4) | (3) | (4) | (4) | (4) | (4) | (3) | (2) | (2) | (2) | 15.0 | 14.3 |
| Covington, Ky.: | | | | | | | | | | | | | |
| Total | 100.0 | 18.6 | 16.1 | 19.2 | 15.5 | 19.2 | 18.2 | 17.5 | 16.5 | 15.8 | 14.8 | 16.1 | 15.1 |
| White | 94.5 | (5) | (5) | (5) | (5) | (5) | (5) | (5) | (5) | (5) | (5) | (5) | 14.1 |
| Colored | 5.5 | (5) | (5) | (5) | (5) | (5) | (5) | (5) | (5) | (5) | (5) | (5) | 31.8 |
| Cumberland, Md.: | | | | | | | | | | | | | |
| Total | 100.0 | (4) | 18.7 | (4) | (4) | (4) | (4) | 17.6 | 19.1 | 20.0 | 16.5 | 20.1 | 18.6 |
| White | 95.1 | (4) | 17.9 | (4) | (4) | (4) | (4) | 17.1 | 18.0 | 19.3 | 15.9 | 19.1 | 17.6 |
| Colored | 4.9 | (4) | 33.2 | (4) | (4) | (4) | (4) | 26.8 | 39.0 | 31.7 | 29.0 | 39.4 | 37.4 |
| Danville, Va.: | | | | | | | | | | | | | |
| Total | 100.0 | (4) | (3) | (4) | (4) | (4) | (4) | (4) | (4) | 23.7 | 17.8 | 20.4 | 20.6 |
| White | 67.4 | (4) | (3) | (4) | (4) | (4) | (4) | (4) | (4) | 19.5 | 13.5 | 17.2 | 18.4 |
| Colored | 32.6 | (4) | (3) | (4) | (4) | (4) | (4) | (4) | (4) | 31.9 | 26.5 | 27.0 | 25.0 |
| Durham, N. C.: | | | | | | | | | | | | | |
| Total | 100.0 | (4) | (3) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | 19.9 | 17.9 |
| White | 62.3 | (4) | (3) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | 16.4 | 12.7 |
| Colored | 37.7 | (4) | (3) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | 25.7 | 26.6 |

[1] Exclusive of stillbirths.
[2] Included in rural.
Average not shown for less than 5 years.
[4] Nonregistration.
Not computed.

**No. 44.**—DEATHS: RATE PER 1,000 OF POPULATION, FROM ALL CAUSES, CALENDAR YEARS 1900 AND 1903 TO 1911, ANNUAL AVERAGES, 1901 TO 1905 AND 1906 TO 1910, AND PER CENT OF POPULATION, 1910, BY COLOR FOR REGISTRATION CITIES HAVING 10 PER CENT OR MORE COLORED INHABITANTS IN 1910—Continued.

| City and color. | Per cent of population, 1910. | Death rate[1] from all causes per 1,000 population. | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Annual average. | | 1900 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 |
| | | 1901 to 1905 | 1906 to 1910 | | | | | | | | | | |
| **Frankfort, Ky.:** | | | | | | | | | | | | | |
| Total | 100.0 | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 19.5 |
| White | 72.8 | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 17.9 |
| Colored | 27.2 | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 23.6 |
| **Frederick, Md.:** | | | | | | | | | | | | | |
| Total | 100.0 | 22.0 | 20.1 | 19.6 | 23.6 | 19.3 | 20.5 | 18.5 | 24.7 | 16.9 | 20.7 | 19.7 | 20.8 |
| White | 85.9 | 18.4 | 17.8 | 17.9 | 19.3 | 15.6 | 19.2 | 17.1 | 21.4 | 15.0 | 18.1 | 17.3 | 18.5 |
| Colored | 14.1 | 41.1 | 34.0 | 28.0 | 46.8 | 39.0 | 27.3 | 26.7 | 43.6 | 28.3 | 36.6 | 34.7 | 34.3 |
| **Galveston, Tex.:** | | | | | | | | | | | | | |
| Total | 100.0 | (2) | (3) | (2) | (2) | (2) | (2) | (3) | (3) | (3) | (3) | 16.2 | 18.6 |
| White | 78.1 | (2) | (3) | (2) | (2) | (2) | (2) | (3) | (3) | (3) | (3) | 14.4 | 17.2 |
| Colored | 21.9 | (2) | (3) | (2) | (2) | (2) | (2) | (3) | (3) | (3) | (3) | 22.6 | 23.5 |
| **Greensboro, N. C.:** | | | | | | | | | | | | | |
| Total | 100.0 | (2) | (4) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 19.0 | 17.9 |
| White | 64.1 | (2) | (4) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 15.8 | 14.8 |
| Colored | 35.9 | (2) | (4) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 24.9 | 23.5 |
| **Hagerstown, Md.:** | | | | | | | | | | | | | |
| Total | 100.0 | (2) | 17.5 | (2) | (2) | (2) | (2) | 17.0 | 18.9 | 17.7 | 16.5 | 17.6 | 18.6 |
| White | 93.1 | (2) | 16.7 | (2) | (2) | (2) | (2) | 15.6 | 18.3 | 16.5 | 15.8 | 17.1 | 17.0 |
| Colored | 6.9 | (2) | 28.6 | (2) | (2) | (2) | (2) | 32.8 | 27.3 | 32.8 | 26.2 | 23.9 | 39.8 |
| **Henderson, Ky.:** | | | | | | | | | | | | | |
| Total | 100.0 | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 19.8 |
| White | 73.7 | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 15.6 |
| Colored | 26.3 | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 31.4 |
| **Jacksonville, Fla.:** | | | | | | | | | | | | | |
| Total | 100.0 | 27.5 | 22.1 | 30.1 | 27.0 | 26.6 | 28.7 | 23.0 | 23.9 | 22.1 | 21.8 | 20.3 | 21.6 |
| White | 49.1 | 23.3 | 17.9 | 26.6 | 22.6 | 21.0 | 25.6 | 18.7 | 20.6 | 17.6 | 16.8 | 16.7 | 16.8 |
| Colored | 50.9 | 30.5 | 25.8 | 32.8 | 30.2 | 30.8 | 31.0 | 26.3 | 26.7 | 26.1 | 26.5 | 23.9 | 26.1 |
| **Jeffersonville, Ind.:** | | | | | | | | | | | | | |
| Total | 100.0 | 19.9 | 17.1 | 19.2 | 20.1 | 18.8 | 17.1 | 19.4 | 16.8 | 13.6 | 16.1 | 19.7 | 17.9 |
| White | 85.2 | 18.1 | 16.3 | 16.4 | 17.0 | 18.6 | 16.9 | 18.6 | 16.1 | 12.9 | 16.2 | 17.6 | 17.7 |
| Colored | 14.8 | 29.4 | 21.8 | 33.0 | 35.8 | 19.9 | 17.9 | 23.7 | 21.0 | 17.0 | 15.4 | 32.0 | 19.6 |
| **Kansas City, Kans.:** | | | | | | | | | | | | | |
| Total | 100.0 | (2) | (4) | (2) | (2) | (2) | (2) | (2) | (2) | 13.6 | 15.8 | 16.8 | 16.4 |
| White | 88.7 | (2) | (4) | (2) | (2) | (2) | (2) | (2) | (2) | 12.5 | 14.7 | 15.7 | 15.1 |
| Colored | 11.3 | (2) | (4) | (2) | (2) | (2) | (2) | (2) | (2) | 21.8 | 24.0 | 25.7 | 26.8 |
| **Key West, Fla.:** | | | | | | | | | | | | | |
| Total | 100.0 | 21.7 | 22.0 | 24.4 | 20.9 | 21.0 | 21.4 | 24.3 | 23.8 | 20.2 | 18.9 | 22.5 | 22.8 |
| White | 72.2 | 20.4 | 20.1 | 23.5 | 19.8 | 19.8 | 19.8 | 22.0 | 21.4 | 18.7 | 17.7 | 20.9 | 19.5 |
| Colored | 27.8 | 24.4 | 26.3 | 26.3 | 23.4 | 23.5 | 24.9 | 29.4 | 29.3 | 24.0 | 21.9 | 26.8 | 31.5 |
| **Knoxville, Tenn.:** | | | | | | | | | | | | | |
| Total | 100.0 | (2) | (4) | (2) | (2) | (2) | (2) | (2) | (2) | 18.3 | 17.9 | 17.4 | 18.1 |
| White | 79.0 | (2) | (4) | (2) | (2) | (2) | (2) | (2) | (2) | 15.8 | 14.9 | 15.0 | 15.1 |
| Colored | 21.0 | (2) | (4) | (2) | (2) | (2) | (2) | (2) | (2) | 27.3 | 28.9 | 26.6 | 29.2 |
| **Leavenworth, Kans.:** | | | | | | | | | | | | | |
| Total | 100.0 | 14.8 | 15.7 | 17.7 | 14.7 | 15.2 | 15.8 | 15.2 | 17.1 | 15.6 | 17.0 | 13.8 | 14.2 |
| White | 87.2 | 13.4 | 14.5 | 16.9 | 13.0 | 14.1 | 14.5 | 13.9 | 15.8 | 14.3 | 15.9 | 12.5 | 12.3 |
| Colored | 12.8 | 22.5 | 23.9 | 22.9 | 24.6 | 21.5 | 23.8 | 23.2 | 25.2 | 23.9 | 24.1 | 23.0 | 27.2 |
| **Lexington, Ky.:** | | | | | | | | | | | | | |
| Total | 100.0 | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 22.9 |
| White | 68.6 | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 18.5 |
| Colored | 31.4 | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 32.4 |
| **Louisville, Ky.:** | | | | | | | | | | | | | |
| Total | 100.0 | 19.0 | 17.4 | 18.9 | 19.0 | 20.4 | 18.7 | 19.0 | 19.0 | 17.0 | 15.5 | 16.7 | 16.1 |
| White | 81.9 | 16.9 | 15.1 | 16.9 | 16.8 | 18.1 | 16.2 | 16.7 | 16.3 | 14.5 | 13.7 | 14.5 | 13.9 |
| Colored | 18.1 | 28.1 | 27.7 | 27.3 | 28.8 | 30.6 | 29.6 | 28.8 | 30.9 | 28.0 | 23.8 | 26.8 | 25.8 |
| **Lynchburg, Va.:** | | | | | | | | | | | | | |
| Total | 100.0 | 20.3 | 17.5 | 27.3 | 19.2 | 21.6 | 21.7 | 22.3 | 21.3 | 15.3 | 14.2 | 16.0 | 18.9 |
| White | 67.9 | 15.3 | 13.2 | 20.5 | 14.2 | 17.9 | 14.8 | 17.5 | 15.2 | 12.6 | 10.2 | 12.0 | 15.1 |
| Colored | 32.1 | 28.1 | 25.9 | 36.1 | 27.2 | 27.6 | 33.5 | 31.1 | 32.7 | 20.7 | 22.5 | 24.4 | 27.0 |
| **Memphis, Tenn.:** | | | | | | | | | | | | | |
| Total | 100.0 | 19.4 | 20.6 | 22.5 | 18.9 | 21.0 | 19.6 | 19.7 | 21.5 | 20.1 | 20.1 | 21.4 | 21.3 |
| White | 59.9 | 16.5 | 16.1 | 20.7 | 16.0 | 17.7 | 16.4 | 16.1 | 15.8 | 15.7 | 16.0 | 16.8 | 16.7 |
| Colored | 40.1 | 22.9 | 27.0 | 24.4 | 22.3 | 25.1 | 23.7 | 24.4 | 29.3 | 26.4 | 26.0 | 28.4 | 28.3 |

[1] Exclusive of stillbirths.
[2] Nonregistration.
[3] Population not estimated.
[4] Average not shown for less t han five years.

No. 44.—Deaths: Rate per 1,000 of Population, from all Causes, Calendar Years 1900 and 1903 to 1911, Annual Averages, 1901 to 1905 and 1906 to 1910, and Per Cent of Population, 1910, by Color for Registration Cities Having 10 Per Cent or More Colored Inhabitants in 1910—Continued.

| City and color. | Per cent of population, 1910. | Death rate [1] from all causes per 1,000 population. | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Annual average. | | 1900 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 |
| | | 1901 to 1905 | 1906 to 1910 | | | | | | | | | | |
| Mobile, Ala.: | | | | | | | | | | | | | |
| Total | 100.0 | 24.8 | 23.6 | 27.2 | 23.9 | 26.5 | 26.5 | 27.7 | 26.1 | 22.4 | 20.1 | 23.0 | 24.0 |
| White | 55.8 | 19.7 | 18.7 | 22.5 | 18.8 | 21.4 | 21.6 | 22.3 | 20.3 | 18.4 | 15.7 | 17.8 | 18.8 |
| Colored | 44.2 | 31.2 | 29.7 | 33.0 | 30.3 | 32.8 | 32.7 | 34.5 | 33.5 | 27.4 | 25.5 | 29.5 | 30.7 |
| Montclair, N. J.: | | | | | | | | | | | | | |
| Total | 100.0 | 17.6 | 14.1 | 17.3 | 17.7 | 19.6 | 17.7 | 14.8 | 15.7 | 12.0 | 13.3 | 14.9 | 13.8 |
| White | 88.4 | 17.1 | 13.7 | 16.6 | 17.6 | 18.8 | 17.1 | 14.3 | 15.1 | 11.7 | 13.2 | 14.2 | 13.4 |
| Colored | 11.6 | 21.7 | 17.4 | 24.2 | 18.3 | 26.7 | 22.0 | 18.3 | 20.4 | 14.2 | 14.2 | 20.1 | 16.6 |
| Montgomery, Ala.: | | | | | | | | | | | | | |
| Total | 100.0 | (2) | (3) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 21.2 | 21.7 | 26.4 | 25.1 |
| White | 49.3 | (2) | (3) | (2) | (2) | (2) | (2) | (2) | (2) | 13.9 | 14.9 | 17.4 | 16.9 |
| Colored | 50.7 | (2) | (3) | (2) | (2) | (2) | (2) | (2) | (2) | 28.0 | 28.1 | 35.2 | 33.0 |
| Nashville, Tenn.. | | | | | | | | | | | | | |
| Total | 100.0 | 21.5 | 19.3 | 23.8 | 20.5 | 23.4 | 21.4 | 20.9 | 19.6 | 19.4 | 18.1 | 18.7 | 20.5 |
| White | 66.9 | 17.0 | 15.2 | 18.8 | 16.7 | 18.0 | 16.4 | 16.8 | 15.9 | 14.8 | 14.1 | 15.0 | 16.0 |
| Colored | 33.1 | 29.6 | 27.2 | 32.1 | 27.4 | 33.2 | 30.7 | 28.6 | 26.7 | 28.6 | 26.2 | 26.0 | 29.6 |
| New Orleans, La.: | | | | | | | | | | | | | |
| Total | 100.0 | 22.4 | 21.7 | 26.5 | 22.1 | 22.1 | 23.4 | 21.4 | 23.5 | 22.3 | 20.2 | 21.3 | 20.4 |
| White | 73.6 | 19.2 | 18.0 | 21.2 | 19.0 | 18.8 | 20.4 | 17.7 | 19.5 | 18.4 | 17.1 | 17.2 | 16.6 |
| Colored | 26.4 | 31.0 | 32.1 | 40.9 | 30.6 | 31.0 | 31.3 | 31.5 | 34.5 | 33.0 | 28.9 | 32.7 | 31.2 |
| Newport, Ky.: | | | | | | | | | | | | | |
| Total | 100.0 | 16.0 | 15.6 | 21.7 | 13.3 | 16.0 | 19.7 | 17.3 | 15.1 | 16.3 | 14.8 | 14.6 | 12.5 |
| White | 98.1 | (4) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | 12.1 |
| Colored | 1.9 | (4) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | 33.1 |
| Norfolk, Va.: | | | | | | | | | | | | | |
| Total | 100.0 | 19.2 | 23.2 | 27.2 | 18.6 | 19.4 | 19.6 | 24.9 | 25.9 | 21.9 | 21.4 | 21.8 | 21.5 |
| White | 62.8 | 14.4 | 16.9 | 18.8 | 13.7 | 15.2 | 14.3 | 18.5 | 18.2 | 16.1 | 15.4 | 16.4 | 14.1 |
| Colored | 37.2 | 26.3 | 33.4 | 38.0 | 25.8 | 25.8 | 27.7 | 35.0 | 38.2 | 31.3 | 31.5 | 30.9 | 34.0 |
| Owensboro, Ky.: | | | | | | | | | | | | | |
| Total | 100.0 | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 21.5 |
| White | 80.5 | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 19.7 |
| Colored | 19.5 | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 28.9 |
| Paducah, Ky.: | | | | | | | | | | | | | |
| Total | 100.0 | 22.2 | 17.5 | 28.1 | 21.3 | 21.4 | 20.2 | 17.0 | 17.9 | 17.0 | 16.4 | 19.2 | 20.2 |
| White | 73.4 | 19.3 | 13.5 | 23.7 | 18.6 | 17.1 | 17.8 | 12.4 | 11.6 | 14.1 | 12.6 | 16.3 | 15.9 |
| Colored | 26.6 | 29.2 | 28.4 | 38.5 | 27.8 | 32.1 | 26.3 | 28.8 | 34.4 | 24.6 | 26.9 | 27.1 | 32.0 |
| Petersburg, Va.: | | | | | | | | | | | | | |
| Total | 100.0 | 25.5 | 27.0 | 30.2 | 24.4 | 29.2 | 23.1 | 28.5 | 27.6 | 26.4 | 26.1 | 26.5 | 25.7 |
| White | 54.3 | 19.9 | 19.7 | 25.2 | 19.3 | 22.3 | 17.7 | 21.7 | 20.7 | 18.1 | 18.1 | 20.1 | 20.7 |
| Colored | 45.7 | 31.6 | 35.5 | 35.2 | 29.9 | 36.7 | 29.2 | 36.1 | 35.6 | 36.1 | 35.5 | 34.2 | 31.8 |
| Raleigh, N. C.: | | | | | | | | | | | | | |
| Total | 100.0 | 25.0 | 26.8 | 30.1 | 19.7 | 23.3 | 26.0 | 26.3 | 33.7 | 23.6 | 24.3 | 27.9 | 31.3 |
| White | 61.6 | 21.2 | 22.7 | 23.1 | 17.0 | 20.5 | 23.1 | 23.3 | 27.8 | 20.6 | 19.0 | 24.5 | 27.5 |
| Colored | 38.4 | 30.5 | 33.3 | 39.7 | 23.6 | 27.4 | 30.3 | 31.0 | 42.6 | 28.3 | 32.9 | 33.6 | 37.5 |
| Richmond, Va.: | | | | | | | | | | | | | |
| Total | 100.0 | 23.4 | 22.0 | 29.0 | 24.5 | 22.9 | 20.9 | 21.5 | 23.4 | 21.7 | 20.7 | 22.6 | 21.0 |
| White | 63.4 | 18.5 | 17.4 | 23.7 | 19.0 | 17.9 | 17.1 | 17.0 | 18.0 | 17.4 | 16.3 | 18.1 | 16.7 |
| Colored | 36.6 | 31.7 | 29.9 | 37.6 | 33.7 | 31.1 | 27.2 | 29.2 | 32.5 | 29.0 | 28.2 | 30.3 | 28.4 |
| Riverside, Cal.: | | | | | | | | | | | | | |
| Total | 100.0 | (2) | (3) | (2) | (2) | (2) | (2) | (5) | (5) | (5) | (5) | 14.4 | 16.2 |
| White | 88.8 | (2) | (3) | (2) | (2) | (2) | (2) | (5) | (5) | (5) | (5) | 15.2 | 16.7 |
| Colored | 11.2 | (2) | (3) | (2) | (3) | (3) | (2) | (5) | (5) | (5) | (5) | 8.1 | 12.2 |
| Roanoke, Va.: | | | | | | | | | | | | | |
| Total | 100.0 | (2) | (3) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 15.4 |
| White | 77.3 | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 12.0 |
| Colored | 22.7 | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 26.7 |
| San Antonio, Tex.: | | | | | | | | | | | | | |
| Total | 100.0 | 21.4 | 20.7 | 22.8 | 19.5 | 21.1 | 19.8 | 19.3 | 21.9 | 19.8 | 20.3 | 22.0 | 21.0 |
| White | 88.8 | 21.5 | 20.8 | 22.7 | 19.2 | 21.2 | 20.2 | 19.6 | 22.3 | 19.6 | 20.4 | 22.1 | 21.0 |
| Colored | 11.2 | 20.7 | 19.9 | 23.2 | 21.6 | 20.7 | 16.9 | 17.3 | 19.3 | 21.3 | 20.0 | 21.4 | 21.7 |
| Savannah, Ga.: | | | | | | | | | | | | | |
| Total | 100.0 | 27.1 | 24.8 | 31.0 | 24.5 | 27.3 | 27.3 | 25.1 | 26.4 | 23.2 | 22.3 | 26.9 | 29.3 |
| White | 48.9 | 19.2 | 17.9 | 23.4 | 17.2 | 18.6 | 19.4 | 18.4 | 19.3 | 16.5 | 16.1 | 19.4 | 19.3 |
| Colored | 51.1 | 34.5 | 31.3 | 38.0 | 31.2 | 35.6 | 34.7 | 31.5 | 33.1 | 29.5 | 28.3 | 34.1 | 38.8 |

[1] Exclusive of stillbirths.
[2] Nonregistration.
[3] Average not shown for less than five years.
[4] Not computed.
[5] Included in rural.

**No. 44.**—Deaths: Rate per 1,000 of Population, from all Causes, Calendar Years 1900 and 1903 to 1911, Annual Averages, 1901 to 1905 and 1906 to 1910, and Per Cent of Population, 1910, by Color for Registration Cities Having 10 Per Cent or More Colored Inhabitants in 1910—Continued.

| City and color. | Per cent of population, 1910. | Death rate [1] from all causes per 1,000 population. | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Annual average. | | 1900 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 |
| | | 1901 to 1905 | 1906 to 1910 | | | | | | | | | | |
| Springfield, Ohio: | | | | | | | | | | | | | |
| Total | 100.0 | (2) | (3) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 12.6 | 13.2 | 13.0 |
| White | 89.5 | (2) | (3) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 11.8 | 12.9 | 12.7 |
| Colored | 10.5 | (2) | (3) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 18.6 | 16.1 | 15.7 |
| Washington, D. C.: | | | | | | | | | | | | | |
| Total | 100.0 | 20.5 | 19.6 | 22.3 | 20.1 | 20.7 | 20.3 | 20.3 | 20.1 | 19.1 | 19.0 | 19.6 | 18.7 |
| White | 71.3 | 16.5 | 15.9 | 18.3 | 16.5 | 17.0 | 16.0 | 16.3 | 16.2 | 15.5 | 15.6 | 15.8 | 15.5 |
| Colored | 28.7 | 29.5 | 28.7 | 30.9 | 28.4 | 29.1 | 30.3 | 29.8 | 29.3 | 27.7 | 27.5 | 29.1 | 26.5 |
| West Chester, Pa.: | | | | | | | | | | | | | |
| Total | 100.0 | (2) | 19.9 | (2) | (2) | (2) | (2) | 20.1 | 22.3 | 20.8 | 17.1 | 19.6 | 19.7 |
| White | 84.0 | (2) | 17.9 | (2) | (2) | (2) | (2) | 18.5 | 18.4 | 18.1 | 15.5 | 18.9 | 19.0 |
| Colored | 16.0 | (2) | 30.3 | (2) | (2) | (2) | (2) | 27.7 | 41.6 | 34.4 | 25.1 | 22.9 | 23.4 |
| Wilmington, Del.: | | | | | | | | | | | | | |
| Total | 100.0 | 17.0 | 17.0 | 20.2 | 16.8 | 17.8 | 15.9 | 18.3 | 17.6 | 15.8 | 15.8 | 17.7 | 16.3 |
| White | 89.6 | 15.7 | 15.9 | 19.1 | 14.9 | 16.6 | 15.0 | 17.1 | 16.5 | 14.4 | 14.5 | 16.8 | 15.3 |
| Colored | 10.4 | 27.2 | 26.5 | 27.5 | 30.7 | 27.2 | 22.8 | 28.0 | 25.8 | 27.1 | 26.5 | 24.8 | 24.8 |
| Wilmington, N. C.: | | | | | | | | | | | | | |
| Total | 100.0 | 25.6 | 22.7 | 30.8 | 25.2 | 26.1 | 22.8 | 25.3 | 23.2 | 23.4 | 21.3 | 20.8 | 29.5 |
| White | 52.9 | 19.9 | 17.4 | 24.8 | 20.5 | 19.2 | 19.4 | 20.6 | 16.9 | 18.4 | 16.0 | 15.6 | 22.0 |
| Colored | 47.1 | 31.6 | 28.7 | 36.9 | 30.2 | 33.5 | 26.6 | 30.5 | 30.1 | 29.0 | 27.1 | 26.7 | 38.1 |
| Winston, N. C.: | | | | | | | | | | | | | |
| Total | 100.0 | (2) | (3) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 20.3 | 17.9 |
| White | 54.4 | (2) | (3) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 17.6 | 12.2 |
| Colored | 45.6 | (2) | (3) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 23.6 | 24.7 |
| Aggregate | 100.0 | 21.1 | 19.9 | 23.6 | 20.5 | 21.5 | 21.0 | 20.7 | 21.3 | 19.4 | 18.7 | 19.8 | 19.4 |
| White | 73.9 | 17.7 | 16.6 | 19.7 | 17.3 | 18.0 | 17.6 | 17.3 | 17.7 | 16.2 | 15.7 | 16.6 | 16.0 |
| Colored | 26.1 | 29.8 | 29.1 | 33.3 | 28.8 | 30.6 | 29.9 | 30.2 | 31.3 | 28.4 | 27.3 | 28.8 | 28.9 |

[1] Exclusive of stillbirths. Nonregistration. [3] Average not shown for less than five years.

**No. 45.—DEATHS:**[1] NUMBER AND PROPORTION PER 1,000, FROM ALL CAUSES, CALENDAR YEARS 1900 AND 1902 TO 1912, AND ANNUAL AVERAGES, 1901 TO 1905 AND 1906 TO 1910, IN THE REGISTRATION AREA,[2] BY COLOR, NATIVITY, AND PARENT NATIVITY.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

NUMBER OF DEATHS FROM ALL CAUSES.

| Color, nativity, and parent nativity. | Annual average. | | 1900 | 1902 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1901–1905 | 1906–1910 | | | | | | | | | | | | |
| White | 493,291 | 668,028 | 503,569 | 473,645 | 488,237 | 513,016 | 507,715 | 614,069 | 640,971 | 645,562 | 686,230 | 753,308 | 779,770 | 779,135 |
| Native | 347,953 | 481,084 | 363,702 | 335,704 | 343,354 | 361,212 | 358,247 | 441,096 | 456,194 | 464,085 | 497,537 | 546,507 | 569,425 | 569,372 |
| Both parents native | 159,081 | 242,190 | 157,789 | 145,056 | 158,000 | 172,761 | 172,220 | 217,798 | 227,301 | 231,745 | 252,268 | 281,837 | 306,192 | 303,719 |
| One or both parents foreign | 116,882 | 175,820 | 110,971 | 106,062 | 114,542 | 127,407 | 131,677 | 160,502 | 164,956 | 171,637 | 180,626 | 201,378 | 193,628 | 194,481 |
| Parentage unknown | 47,749 | 59,808 | 35,979 | 43,119 | 46,911 | 54,304 | 49,969 | 58,439 | 59,569 | 56,683 | 61,058 | 63,292 | 69,605 | 71,172 |
| Parentage not stated | 24,242 | 3,266 | 58,963 | 41,467 | 23,901 | 6,740 | 4,381 | 4,357 | 4,368 | 4,020 | 3,585 | ..... | ..... | ..... |
| Foreign | 135,292 | 176,798 | 130,111 | 126,590 | 135,204 | 141,937 | 140,951 | 162,364 | 174,270 | 171,834 | 178,788 | 196,733 | 199,346 | 198,652 |
| Unknown | 10,046 | 10,146 | 9,756 | 11,351 | 9,679 | 9,867 | 8,517 | 10,609 | 10,507 | 9,643 | 9,905 | 10,068 | 10,999 | 11,111 |
| Colored | 36,339 | 46,905 | 36,370 | 34,995 | 36,178 | 38,338 | 37,818 | 44,036 | 46,063 | 46,012 | 46,308 | 52,104 | 59,514 | 59,116 |
| Negro | 35,042 | 44,132 | 34,995 | 33,695 | 34,916 | 37,065 | 36,501 | 41,508 | 43,302 | 43,113 | 43,240 | 49,499 | 56,431 | 56,050 |
| Indian | 261 | 1,173 | 311 | 211 | 255 | 276 | 299 | 1,118 | 1,120 | 1,306 | 1,435 | 886 | 1,359 | 1,224 |
| Chinese and Japanese | 1,036 | 1,599 | 1,064 | 1,089 | 1,007 | 997 | 1,018 | [3] 1,410 | [4] 1,641 | [5] 1,593 | [6] 1,633 | [7] 1,719 | [8] 1,724 | [9] 1,842 |
| Aggregate | 529,630 | 714,933 | 539,939 | 508,640 | 524,415 | 551,354 | 545,533 | 658,105 | 687,034 | 691,574 | 732,538 | 805,412 | 839,284 | 838,251 |

PROPORTION PER 1,000 DEATHS.

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| White | 931.4 | 934.4 | 932.6 | 931.2 | 931.0 | 930.5 | 930.7 | 933.1 | 933.0 | 933.5 | 936.8 | 935.3 | 929.1 | 929.5 |
| Native | 657.0 | 672.9 | 673.6 | 660.0 | 654.7 | 655.1 | 656.7 | 670.3 | 664.0 | 671.1 | 679.2 | 678.5 | 678.5 | 679.2 |
| Both parents native | 300.4 | 338.8 | 292.2 | 285.2 | 301.3 | 313.3 | 315.7 | 330.9 | 330.8 | 335.1 | 344.4 | 349.9 | 364.8 | 362.3 |
| One or both parents foreign | 220.7 | 245.9 | 205.5 | 208.5 | 218.4 | 231.1 | 241.4 | 243.9 | 240.1 | 248.2 | 246.6 | 250.0 | 230.7 | 232.0 |
| Parentage unknown | 90.2 | 83.7 | 66.6 | 84.8 | 89.5 | 98.5 | 91.6 | 88.8 | 86.7 | 82.0 | 83.4 | 78.6 | 82.9 | 84.9 |
| Parentage not stated | 45.8 | 4.6 | 109.2 | 81.5 | 45.6 | 12.2 | 8.0 | 6.6 | 6.4 | 5.8 | 4.9 | ..... | ..... | ..... |
| Foreign | 255.4 | 247.3 | 241.0 | 248.9 | 257.8 | 257.4 | 258.4 | 246.7 | 253.7 | 248.5 | 244.1 | 244.3 | 237.5 | 237.0 |
| Unknown | 19.0 | 14.2 | 18.1 | 22.3 | 18.5 | 17.9 | 15.6 | 16.1 | 15.3 | 13.9 | 13.5 | 12.5 | 13.1 | 13.3 |
| Colored | 68.6 | 65.6 | 67.4 | 68.8 | 69.0 | 69.5 | 69.3 | 66.9 | 67.0 | 66.5 | 63.2 | 64.7 | 70.9 | 70.5 |
| Negro | 66.2 | 61.7 | 64.8 | 66.2 | 66.6 | 67.2 | 66.9 | 63.1 | 63.0 | 62.3 | 59.0 | 61.5 | 67.2 | 66.9 |
| Indian | .5 | 1.6 | .6 | .4 | .5 | .5 | .5 | 1.7 | 1.6 | 1.9 | 2.0 | 1.1 | 1.6 | 1.5 |
| Chinese and Japanese | 2.0 | 2.2 | 2.0 | 2.1 | 1.9 | 1.8 | 1.9 | [3] 2.1 | [4] 2.4 | [5] 2.3 | [6] 2.2 | [7] 2.1 | [8] 2.1 | [9] 2.2 |
| Aggregate | 1000.0 | 1000.0 | 1000.0 | 1000.0 | 1000.0 | 1000.0 | 1000.0 | 1000.0 | 1000.0 | 1000.0 | 1000.0 | 1000.0 | 1000.0 | 1000.0 |

[1] Exclusive of stillbirths.
[2] For population of registration area, see Table 49, p. 73.
[3] Includes 917 Chinese, 478 Japanese, 5 Hawaiians, 3 Koreans, 3 Filipinos, 2 East Indians, 1 Tahitian, and 1 Hindoo.
[4] Includes 958 Chinese and 683 Japanese.
[5] Includes 984 Chinese and 609 Japanese.
[6] Includes 997 Chinese and 636 Japanese.
[7] Includes 1,055 Chinese and 664 Japanese.
[8] Includes 1,060 Chinese and 664 Japanese.
[9] Includes 1,090 Chinese and 752 Japanese.

**No. 46.—DEATHS:**[1] NUMBER AND PROPORTION PER 1,000, FROM ALL CAUSES, CALENDAR YEARS 1900 AND 1902 TO 1912, AND ANNUAL AVERAGES, 1901 TO 1905 AND 1906 TO 1910, IN THE REGISTRATION AREA,[2] BY SEX AND AGE.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

NUMBER OF DEATHS FROM ALL CAUSES.

| Sex and age. | Annual average. | | 1900 | 1902 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1901–1905 | 1906–1910 | | | | | | | | | | | | |
| Sex: | | | | | | | | | | | | | | |
| Male | 283,962 | 389,625 | 285,999 | 273,585 | 281,041 | 296,252 | 292,912 | 358,286 | 375,990 | 375,497 | 398,597 | 439,757 | 457,308 | 459,112 |
| Female | 245,668 | 325,307 | 253,940 | 235,055 | 243,374 | 255,102 | 252,621 | 299,819 | 311,044 | 316,077 | 333,941 | 365,655 | 381,976 | 379,139 |
| Age: | | | | | | | | | | | | | | |
| Under 1 year | 100,268 | 139,015 | 111,687 | 98,575 | 96,857 | 102,880 | 105,553 | 133,105 | 131,110 | 136,432 | 140,057 | 154,373 | 149,322 | 147,455 |
| 1 year | 22,325 | 29,523 | 26,722 | 22,978 | 21,956 | 22,268 | 21,960 | 28,860 | 27,565 | 27,833 | 30,279 | 33,080 | 31,362 | 29,713 |
| 2 years | 10,005 | 12,802 | 12,129 | 10,525 | 10,079 | 9,750 | 9,638 | 12,188 | 12,019 | 12,415 | 12,659 | 14,727 | 13,580 | 13,189 |
| 3 years | 6,350 | 7,897 | 7,812 | 6,475 | 6,429 | 6,323 | 5,916 | 7,450 | 7,634 | 7,739 | 7,853 | 8,808 | 8,928 | 8,240 |
| 4 years | 4,737 | 5,657 | 5,787 | 4,962 | 4,619 | 4,681 | 4,317 | 5,375 | 5,446 | 5,446 | 5,686 | 6,331 | 6,290 | 6,042 |
| Under 5 years | 143,684 | 194,894 | 164,137 | 143,515 | 139,940 | 145,902 | 147,384 | 186,978 | 183,774 | 189,865 | 196,534 | 217,319 | 209,482 | 204,639 |
| 5 to 9 years | 13,679 | 16,102 | 15,678 | 13,790 | 14,047 | 13,774 | 12,851 | 15,317 | 15,287 | 15,822 | 16,142 | 17,943 | 18,112 | 17,274 |
| 10 to 14 years | 8,703 | 10,808 | 9,144 | 8,163 | 8,733 | 9,368 | 8,835 | 10,443 | 10,513 | 10,588 | 10,761 | 11,736 | 12,337 | 11,436 |
| 15 to 19 years | 14,531 | 18,468 | 14,498 | 13,709 | 14,541 | 15,496 | 14,941 | 17,928 | 18,359 | 18,145 | 18,138 | 19,772 | 21,154 | 20,343 |
| 20 to 24 years | 22,246 | 27,867 | 22,260 | 21,390 | 22,227 | 23,206 | 22,600 | 26,805 | 27,876 | 27,137 | 27,303 | 30,216 | 32,306 | 30,997 |
| 25 to 29 years | 24,439 | 29,831 | 24,573 | 23,542 | 24,639 | 25,336 | 24,438 | 28,633 | 29,415 | 28,635 | 29,733 | 32,741 | 34,249 | 33,762 |
| 30 to 34 years | 24,169 | 30,074 | 23,727 | 23,382 | 24,053 | 25,237 | 24,506 | 28,502 | 30,174 | 29,056 | 29,905 | 32,731 | 34,416 | 33,743 |
| 35 to 39 years | 25,332 | 32,690 | 24,606 | 24,146 | 25,314 | 26,449 | 26,296 | 30,790 | 32,844 | 31,188 | 32,965 | 35,665 | 38,570 | 37,916 |
| 40 to 44 years | 24,743 | 31,708 | 23,304 | 23,797 | 24,672 | 25,787 | 25,143 | 29,101 | 31,233 | 30,566 | 32,115 | 35,523 | 37,522 | 37,885 |
| 45 to 49 years | 24,068 | 33,626 | 22,521 | 22,419 | 23,686 | 25,487 | 25,948 | 30,703 | 32,652 | 32,717 | 34,646 | 37,412 | 39,457 | 39,624 |
| 50 to 54 years | 25,706 | 35,258 | 24,283 | 24,340 | 25,534 | 27,182 | 26,671 | 31,166 | 33,610 | 34,128 | 36,428 | 40,958 | 44,130 | 45,496 |
| 55 to 59 years | 26,081 | 35,735 | 25,024 | 24,654 | 26,030 | 27,359 | 27,054 | 31,989 | 34,360 | 34,738 | 37,007 | 40,582 | 44,023 | 45,732 |
| 60 to 64 years | 29,474 | 40,664 | 27,633 | 27,359 | 29,042 | 31,453 | 31,026 | 36,109 | 39,297 | 39,417 | 42,475 | 46,021 | 49,651 | 51,097 |
| 65 to 69 years | 30,382 | 43,665 | 29,123 | 28,427 | 30,335 | 31,688 | 32,037 | 38,040 | 41,499 | 41,506 | 46,649 | 50,630 | 54,306 | 55,492 |
| 70 to 74 years | 30,124 | 43,262 | 29,025 | 28,196 | 29,736 | 32,183 | 31,343 | 37,627 | 41,265 | 41,306 | 45,610 | 50,500 | 54,898 | 55,650 |
| 75 to 79 years | 26,420 | 38,968 | 25,447 | 24,474 | 26,298 | 27,666 | 27,928 | 33,501 | 36,429 | 37,419 | 41,989 | 45,500 | 49,019 | 50,772 |
| 80 to 84 years | 19,446 | 28,215 | 18,843 | 18,147 | 19,222 | 20,476 | 19,889 | 24,025 | 26,778 | 27,219 | 29,680 | 33,372 | 36,108 | 36,678 |
| 85 to 89 years | 9,962 | 15,354 | 9,646 | 8,946 | 9,735 | 10,621 | 10,841 | 13,071 | 14,352 | 14,787 | 16,533 | 18,020 | 19,564 | 19,559 |
| 90 to 94 years | 3,522 | 5,094 | 3,367 | 3,263 | 3,447 | 3,814 | 3,601 | 4,179 | 4,697 | 4,932 | 5,486 | 6,175 | 6,761 | 7,082 |
| 95 years and over | 1,118 | [3] 1,544 | 1,113 | 1,072 | 1,124 | 1,127 | 1,158 | 1,393 | 1,380 | 1,502 | [4] 1,321 | [4] 1,427 | [4] 1,518 | [4] 1,493 |
| 100 years and over | [5] | [6] | [5] | [5] | [5] | [5] | [5] | [5] | [5] | [5] | 324 | 372 | 405 | 458 |
| Unknown | 1,801 | 1,106 | 1,927 | 1,909 | 2,060 | 1,743 | 1,043 | 1,805 | 1,240 | 901 | 794 | 788 | 1,296 | 1,123 |
| Aggregate | 529,630 | 714,933 | 539,939 | 508,640 | 524,415 | 551,354 | 545,533 | 658,105 | 687,034 | 691,574 | 732,538 | 805,412 | 839,284 | 838,251 |

[1] Exclusive of stillbirths.
[2] For population of registration area, see Table 49, p. 73.
[3] Includes 100 years and over.
[4] 95 to 99 years.
[5] Not separately tabulated.
[6] Not shown for less than 5 years.

No. 46.—Deaths:[1] Number and Proportion per 1,900, from all Causes, Calendar Years 1900 and 1902 to 1912, and Annual Averages, 1901 to 1905 and 1906 to 1910, in the Registration Area,[2] by Sex and Age—Continued.

PROPORTION PER 1,000 DEATHS.

| Sex and age. | Annual average. | | 1900 | 1902 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1901–1905 | 1906–1910 | | | | | | | | | | | | |
| Sex: | | | | | | | | | | | | | | |
| Male | 536.2 | 545.0 | 529.7 | 537.9 | 535.9 | 537.3 | 536.9 | 544.4 | 547.3 | 543.0 | 544.1 | 546.0 | 544.9 | 547.7 |
| Female | 463.8 | 455.0 | 470.3 | 462.1 | 464.1 | 462.7 | 463.1 | 455.6 | 452.7 | 457.0 | 455.9 | 454.0 | 455.1 | 452.3 |
| Age: | | | | | | | | | | | | | | |
| Under 1 year | 189.3 | 194.4 | 206.9 | 193.8 | 184.7 | 186.6 | 195.5 | 202.3 | 190.8 | 197.3 | 191.2 | 191.7 | 177.9 | 175.9 |
| 1 year | 42.2 | 41.3 | 49.5 | 45.2 | 41.9 | 40.4 | 40.3 | 43.9 | 40.1 | 40.2 | 41.3 | 41.1 | 37.4 | 35.4 |
| 2 years | 18.9 | 17.9 | 22.5 | 20.7 | 19.2 | 17.7 | 17.7 | 18.5 | 17.5 | 18.0 | 17.3 | 18.3 | 16.2 | 15.7 |
| 3 years | 12.0 | 11.0 | 14.5 | 12.7 | 12.3 | 11.5 | 10.8 | 11.3 | 11.1 | 11.2 | 10.7 | 10.9 | 10.6 | 9.8 |
| 4 years | 8.9 | 7.9 | 10.7 | 9.8 | 9.8 | 8.5 | 7.9 | 8.2 | 7.9 | 7.9 | 7.8 | 7.9 | 7.5 | 7.2 |
| Under 5 years | 271.3 | 272.6 | 304.0 | 282.2 | 266.8 | 264.6 | 270.2 | 284.1 | 267.5 | 274.5 | 268.3 | 269.8 | 249.6 | 244.1 |
| 5 to 9 years | 25.8 | 22.5 | 29.0 | 27.1 | 26.8 | 25.0 | 23.5 | 23.3 | 22.3 | 22.9 | 22.0 | 22.3 | 21.6 | 20.6 |
| 10 to 14 years | 16.4 | 15.1 | 16.9 | 16.0 | 16.7 | 17.0 | 16.2 | 15.9 | 15.3 | 15.3 | 14.7 | 14.6 | 14.7 | 13.6 |
| 15 to 19 years | 27.4 | 25.8 | 26.9 | 27.0 | 27.7 | 28.1 | 27.4 | 27.2 | 26.7 | 26.2 | 24.8 | 24.5 | 25.2 | 24.3 |
| 20 to 24 years | 42.0 | 39.0 | 41.2 | 42.1 | 42.4 | 42.1 | 41.4 | 40.7 | 40.6 | 39.2 | 37.3 | 37.5 | 38.5 | 37.0 |
| 25 to 29 years | 46.1 | 41.7 | 45.5 | 46.3 | 47.0 | 46.0 | 44.8 | 43.5 | 42.8 | 41.4 | 40.6 | 40.7 | 40.8 | 40.3 |
| 30 to 34 years | 45.6 | 42.1 | 43.9 | 46.0 | 45.9 | 45.8 | 44.9 | 43.3 | 43.9 | 42.0 | 40.8 | 40.6 | 41.0 | 40.3 |
| 35 to 39 years | 47.8 | 45.7 | 45.6 | 47.5 | 48.3 | 48.0 | 48.2 | 46.8 | 47.8 | 45.1 | 45.6 | 44.3 | 46.0 | 45.2 |
| 40 to 44 years | 46.7 | 44.4 | 43.3 | 46.8 | 47.0 | 46.8 | 46.1 | 44.2 | 45.5 | 44.2 | 43.8 | 44.1 | 44.7 | 45.2 |
| 45 to 49 years | 45.4 | 47.0 | 41.7 | 44.1 | 45.2 | 46.2 | 47.6 | 46.7 | 47.5 | 47.3 | 47.3 | 46.5 | 47.0 | 47.3 |
| 50 to 54 years | 48.5 | 49.3 | 45.0 | 47.9 | 48.7 | 49.3 | 48.9 | 47.4 | 48.9 | 49.3 | 49.7 | 50.9 | 52.6 | 54.3 |
| 55 to 59 years | 49.2 | 50.0 | 46.3 | 48.5 | 49.6 | 49.6 | 49.6 | 48.6 | 50.0 | 50.2 | 50.5 | 50.4 | 52.5 | 54.6 |
| 60 to 64 years | 55.7 | 56.9 | 51.2 | 53.8 | 55.4 | 57.0 | 56.9 | 54.9 | 57.2 | 57.0 | 58.0 | 57.1 | 59.2 | 61.0 |
| 65 to 69 years | 57.4 | 61.1 | 53.9 | 55.9 | 57.8 | 57.5 | 58.7 | 57.8 | 60.4 | 60.0 | 63.7 | 62.9 | 64.7 | 66.2 |
| 70 to 74 years | 56.9 | 60.5 | 53.8 | 55.4 | 56.7 | 58.4 | 57.5 | 57.2 | 60.1 | 59.7 | 62.3 | 62.7 | 65.4 | 66.4 |
| 75 to 79 years | 49.9 | 54.5 | 47.1 | 48.1 | 50.1 | 50.2 | 51.2 | 50.9 | 53.0 | 54.1 | 57.3 | 56.5 | 58.4 | 60.6 |
| 80 to 84 years | 36.7 | 39.5 | 34.9 | 35.7 | 36.7 | 37.1 | 36.5 | 36.5 | 39.0 | 39.4 | 40.5 | 41.4 | 43.0 | 43.8 |
| 85 to 89 years | 18.8 | 21.5 | 17.9 | 17.6 | 18.6 | 19.3 | 19.9 | 19.9 | 20.9 | 21.4 | 22.6 | 22.4 | 23.3 | 23.3 |
| 90 to 94 years | 6.6 | 7.1 | 6.2 | 6.4 | 6.6 | 6.9 | 6.6 | 6.4 | 6.8 | 7.1 | 7.5 | 7.7 | 8.1 | 8.4 |
| 95 years and over | 2.1 | [3] 2.2 | 2.1 | 2.1 | 2.1 | 2.0 | 2.1 | 2.1 | 2.0 | 2.2 | [4] 1.8 | [4] 1.8 | [4] 1.8 | [4] 1.8 |
| 100 years and over | [5] | [5] | [5] | [5] | [5] | [5] | [5] | [5] | [5] | [5] | .4 | .5 | .5 | .5 |
| Unknown | 3.4 | 1.5 | 3.6 | 3.8 | 3.9 | 3.2 | 1.9 | 2.7 | 1.8 | 1.3 | 1.1 | 1.0 | 1.5 | 1.3 |
| Aggregate | 1,000.0 | 1,000.0 | 1,000.0 | 1,000.0 | 1,000.0 | 1,000.0 | 1,000.0 | 1,000.0 | 1,000.0 | 1,000.0 | 1,000.0 | 1,000.0 | 1,000.0 | 1,000.0 |

[1] Exclusive of stillbirths.
[2] For population of registration area, see Table 49, p. 73.
[3] Includes 100 years and over.
[4] 95 to 99 years.
[5] Not separately tabulated.
[6] Not shown for less than 5 years.

## No. 17.—DEATHS:[1] Number and Rate per 100,000 of Population, Calendar Years 1900 and 1902 to 1912, and Annual Averages, 1901 to 1905 and 1906 to 1910, in the Registration Area,[2] by Principal Causes.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

### NUMBER OF DEATHS.

| Cause of death. | Annual average. | | 1900 | 1902 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1901 1905 | 1906-1910 | | | | | | | | | | | | |
| Typhoid fever | 10,458 | 12,120 | 11,044 | 10,980 | 11,149 | 10,557 | 9,479 | 13,160 | 12,670 | 11,375 | 10,722 | 12,673 | 12,451 | 9,987 |
| Malaria | 1,568 | 1,206 | 2,434 | 1,738 | 1,410 | 1,391 | 1,321 | 1,415 | 1,166 | 1,109 | 1,175 | 1,167 | 1,802 | 1,848 |
| Smallpox | 1,119 | 108 | 611 | 2,111 | 1,382 | 709 | 308 | 95 | 74 | 92 | 79 | 202 | 130 | 165 |
| Measles | 2,951 | 5,092 | 3,865 | 3,033 | 3,221 | 3,659 | 2,557 | 5,087 | 4,302 | 4,611 | 4,860 | 6,598 | 5,922 | 4,240 |
| Scarlet fever | 3,608 | 5,030 | 3,135 | 4,041 | 3,991 | 3,610 | 2,284 | 3,227 | 4,309 | 5,577 | 5,781 | 6,255 | 5,243 | 4,038 |
| Whooping cough | 3,572 | 5,440 | 3,719 | 3,854 | 5,171 | 2,183 | 3,599 | 6,324 | 4,856 | 4,969 | 4,906 | 6,146 | 6,682 | 5,619 |
| Diphtheria and croup | 9,674 | 10,576 | 13,314 | 9,859 | 10,363 | 9,444 | 8,039 | 10,793 | 10,154 | 10,052 | 10,358 | 11,521 | 11,174 | 11,013 |
| Influenza | 6,506 | 7,760 | 7,031 | 3,225 | 6,064 | 6,724 | 6,426 | 4,320 | 10,066 | 9,989 | 6,649 | 7,774 | 9,294 | 6,237 |
| Other epidemic diseases | 4,924 | 5,724 | 5,967 | 5,188 | 4,174 | 4,756 | 5,076 | 5,829 | 5,282 | 5,390 | 5,458 | 6,663 | 6,132 | 5,426 |
| Tuberculosis of the lungs | 55,809 | 69,436 | 55,910 | 52,620 | 54,449 | 59,333 | 57,380 | 65,986 | 67,064 | 68,074 | 70,844 | 75,211 | 81,796 | 78,465 |
| Other forms of tuberculosis | 7,169 | 10,356 | 6,186 | 6,463 | 7,191 | 7,588 | 8,098 | 9,662 | 9,695 | 10,335 | 10,991 | 11,098 | 12,409 | 11,895 |
| Cancer and other malignant tumors | 22,214 | 34,320 | 19,381 | 20,847 | 22,325 | 23,395 | 24,330 | 29,020 | 30,514 | 33,465 | 37,562 | 41,039 | 44,024 | 46,531 |
| Diabetes | 3,772 | 6,494 | 2,996 | 3,312 | 3,681 | 4,259 | 4,397 | 5,331 | 5,801 | 6,274 | 7,024 | 8,040 | 8,805 | 9,045 |
| Diseases of the nervous system and of the organs of special sense | 58,890 | 72,470 | 62,878 | 58,155 | 56,993 | 59,476 | 60,523 | 69,109 | 72,045 | 69,921 | 73,283 | 77,991 | 81,428 | 82,248 |
| Diseases of the circulatory system | 52,696 | 84,040 | 45,279 | 49,233 | 52,275 | 57,220 | 58,503 | 70,666 | 78,365 | 80,607 | 90,456 | 100,106 | 109,830 | 115,007 |
| Diseases of the respiratory system | 72,091 | 88,976 | 78,832 | 71,027 | 70,930 | 76,975 | 69,445 | 82,174 | 89,246 | 81,758 | 90,868 | 100,835 | 99,650 | 100,210 |
| Diseases of the digestive system | 63,834 | 91,377 | 68,908 | 60,871 | 61,009 | 65,952 | 68,731 | 86,110 | 84,598 | 89,513 | 91,863 | 104,801 | 98,600 | 95,599 |
| Nonvenereal diseases of the genito-urinary system and annexa | 37,584 | 54,171 | 32,567 | 34,608 | 38,013 | 40,450 | 41,361 | 48,038 | 51,472 | 51,717 | 57,070 | 62,559 | 67,348 | 72,059 |
| External causes: | | | | | | | | | | | | | | |
| Suicide | 4,548 | 7,584 | 3,534 | 4,054 | 4,510 | 4,912 | 5,438 | 5,853 | 6,745 | 8,332 | 8,402 | 8,590 | 9,622 | 9,656 |
| Accidental or undefined | 27,753 | 40,702 | 24,287 | 25,043 | 28,529 | 28,898 | 28,634 | 39,055 | 40,290 | 37,976 | 40,773 | 45,416 | 50,121 | 49,775 |
| Homicide | 950 | 2,771 | 658 | 734 | 834 | 935 | 1,540 | 2,101 | 2,709 | 3,003 | 2,854 | 3,190 | 3,907 | 3,954 |
| All other causes | 77,940 | 99,180 | 87,403 | 77,644 | 76,751 | 78,928 | 78,064 | 94,750 | 95,611 | 97,435 | 100,560 | 107,537 | 112,914 | 115,234 |
| Total | 529,636 | 714,933 | 539,939 | 508,640 | 524,415 | 551,354 | 545,533 | 658,105 | 687,034 | 691,574 | 732,538 | 805,412 | 839,284 | 838,251 |

[1] Exclusive of stillbirths.

[2] For population of registration area, see Table 49, p. 73.

**No. 47.**—Deaths:[1] Number and Rate per 100,000 of Population, Calendar Years 1900 and 1902 to 1912, and Annual Averages, 1901 to 1905 and 1906 to 1910, in the Registration Area,[2] by Principal Causes—Continued.

DEATH RATE PER 100,000 POPULATION.

| Cause of death. | Annual average. | | 1900 | 1902 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1901–1905 | 1906–1910 | | | | | | | | | | | | |
| Typhoid fever | 32.0 | 25.6 | 35.9 | 34.3 | 34.1 | 31.7 | 27.8 | 31.3 | 29.5 | 24.3 | 21.1 | 23.5 | 21.0 | 16.5 |
| Malaria | 4.8 | 2.6 | 7.9 | 5.4 | 4.3 | 4.2 | 3.9 | 3.4 | 2.7 | 2.4 | 2.3 | 2.2 | 3.0 | 3.1 |
| Smallpox | 3.4 | .2 | 1.9 | 6.6 | 4.2 | 2.1 | .9 | .2 | .2 | .2 | .2 | .4 | .2 | .3 |
| Measles | 9.0 | 10.8 | 12.5 | 9.5 | 9.8 | 11.0 | 7.5 | 12.1 | 10.0 | 9.9 | 9.6 | 12.3 | 10.0 | 7.0 |
| Scarlet fever | 11.0 | 10.6 | 10.2 | 12.6 | 12.2 | 10.8 | 6.7 | 7.7 | 10.0 | 11.9 | 11.4 | 11.6 | 8.8 | 6.7 |
| Whooping cough | 10.9 | 11.5 | 12.1 | 12.0 | 15.8 | 6.5 | 10.6 | 15.1 | 11.3 | 10.6 | 9.6 | 11.4 | 11.3 | 9.3 |
| Diphtheria and croup | 29.6 | 22.4 | 43.3 | 30.8 | 31.7 | 28.2 | 23.6 | 25.7 | 23.6 | 21.5 | 20.4 | 21.4 | 18.9 | 18.2 |
| Influenza | 19.9 | 16.4 | 22.9 | 10.1 | 18.5 | 20.2 | 18.9 | 10.3 | 23.4 | 21.3 | 13.1 | 14.4 | 15.7 | 10.3 |
| Other epidemic diseases | 15.1 | 12.0 | 19.3 | 16.2 | 12.8 | 14.2 | 14.8 | 13.9 | 12.2 | 11.6 | 10.6 | 12.3 | 10.3 | 9.0 |
| Tuberculosis of the lungs | 170.7 | 146.8 | 181.8 | 164.3 | 166.5 | 177.9 | 168.5 | 157.1 | 155.9 | 145.5 | 139.3 | 139.7 | 138.0 | 129.8 |
| Other forms of tuberculosis | 21.9 | 21.9 | 20.1 | 20.2 | 22.0 | 22.8 | 23.8 | 23.1 | 22.6 | 22.1 | 21.5 | 20.6 | 20.9 | 19.7 |
| Cancer and other malignant tumors | 67.9 | 72.6 | 63.0 | 65.1 | 68.3 | 70.2 | 71.4 | 69.1 | 70.9 | 71.5 | 73.8 | 76.2 | 74.3 | 77.0 |
| Diabetes | 11.5 | 13.7 | 9.7 | 10.3 | 11.3 | 12.8 | 12.9 | 12.7 | 13.5 | 13.4 | 13.8 | 14.9 | 14.9 | 15.0 |
| Diseases of the nervous system and of the organs of special sense | 180.1 | 153.2 | 204.4 | 181.6 | 174.2 | 178.4 | 177.8 | 164.6 | 167.5 | 149.4 | 144.1 | 144.8 | 137.4 | 136.1 |
| Diseases of the circulatory system | 161.2 | 177.7 | 147.2 | 155.7 | 159.9 | 171.6 | 171.8 | 168.3 | 182.2 | 172.3 | 177.8 | 185.9 | 185.3 | 190.3 |
| Diseases of the respiratory system | 220.5 | 188.1 | 256.2 | 221.8 | 210.9 | 230.8 | 203.9 | 195.7 | 207.5 | 174.7 | 178.6 | 187.3 | 168.1 | 165.8 |
| Diseases of the digestive system | 195.2 | 193.2 | 223.9 | 190.0 | 186.6 | 197.8 | 201.9 | 205.1 | 196.6 | 191.3 | 180.6 | 194.6 | 166.3 | 158.2 |
| Nonvenereal diseases of the genito-urinary system and annexa | 114.9 | 114.5 | 105.9 | 108.0 | 116.2 | 121.3 | 121.5 | 114.4 | 119.7 | 110.5 | 112.2 | 116.2 | 113.6 | 119.2 |
| External causes: | | | | | | | | | | | | | | |
| Suicide | 13.9 | 16.0 | 11.5 | 12.7 | 13.8 | 14.7 | 16.0 | 13.9 | 15.7 | 17.8 | 16.5 | 16.0 | 16.2 | 16.0 |
| Accidental or undefined | 84.9 | 86.0 | 79.0 | 78.1 | 87.2 | 86.7 | 84.0 | 93.0 | 93.7 | 81.2 | 80.2 | 84.3 | 84.6 | 82.4 |
| Homicide | 2.9 | 5.9 | 2.1 | 2.3 | 2.6 | 2.8 | 4.5 | 5.0 | 6.3 | 6.4 | 5.6 | 5.9 | 6.6 | 6.5 |
| All other causes | 238.4 | 209.8 | 284.2 | 242.4 | 234.8 | 236.7 | 229.3 | 225.8 | 222.1 | 208.2 | 197.7 | 199.9 | 190.6 | 190.8 |
| Total | 1,619.7 | 1,511.5 | 1,755.0 | 1,588.0 | 1,603.7 | 1,653.5 | 1,602.0 | 1,567.5 | 1,597.1 | 1,478.0 | 1,440.0 | 1,495.8 | 1,415.9 | 1,387.2 |

[1] Exclusive of stillbirths.

[2] For population of registration area, see Table 49, p. 73.

**No. 48.—DEATHS:** Rate per 1,000 of Population, from all Causes (Exclusive of Stillbirths), Calendar Years 1902 to 1912, and Annual Averages, 1901 to 1905 and 1906 to 1910, by Registration States.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| Registration State.[1] | Annual average. | | 1902 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1901–1905 | 1906–1910 | | | | | | | | | | | |
| California | (2) | 13.9 | (2) | (2) | (2) | (2) | 14.1 | 14.6 | 14.1 | 13.4 | 13.5 | 13.7 | 14.2 |
| Colorado | (2) | 14.3 | (2) | (2) | (2) | (2) | 14.0 | 15.3 | 14.5 | 14.2 | 13.8 | 12.9 | 11.6 |
| Connecticut | 15.7 | 15.6 | 15.1 | 15.9 | 15.6 | 16.1 | 16.2 | 16.5 | 14.8 | 15.0 | 15.6 | 15.4 | 14.9 |
| District of Columbia | 20.5 | 19.6 | 20.0 | 20.1 | 20.7 | 20.3 | 20.3 | 20.1 | 19.1 | 19.0 | 19.6 | 18.7 | 18.3 |
| Indiana | 13.2 | 13.0 | 12.9 | 12.4 | 13.8 | 13.2 | 12.8 | 13.0 | 12.8 | 12.9 | 13.5 | 12.9 | 13.0 |
| Kentucky | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 13.2 | 12.9 |
| Maine | 15.9 | 16.2 | 15.3 | 15.8 | 16.3 | 16.0 | 16.0 | 16.4 | 15.7 | 15.6 | 17.1 | 16.1 | 15.5 |
| Maryland | (2) | 16.0 | (2) | (2) | (2) | (2) | 16.0 | 16.4 | 15.8 | 15.5 | 16.0 | 15.8 | 15.5 |
| Massachusetts | 16.6 | 16.1 | 16.5 | 16.7 | 16.3 | 16.8 | 16.3 | 17.0 | 15.9 | 15.4 | 16.1 | 15.3 | 15.0 |
| Michigan | 13.3 | 13.6 | 12.7 | 13.2 | 13.6 | 13.4 | 14.0 | 13.6 | 13.4 | 13.1 | 14.1 | 13.2 | 13.4 |
| Minnesota | (2) | (3) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 10.9 | 10.5 | 9.5 |
| Missouri | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 13.1 | 12.6 |
| Montana | (2) | (3) | (2) | (2) | (2) | (3) | (2) | (2) | (2) | (2) | 10.6 | 10.2 | 10.1 |
| New Hampshire | 16.6 | 17.2 | 16.0 | 16.7 | 16.2 | 17.3 | 17.7 | 17.6 | 16.8 | 16.9 | 17.3 | 17.1 | 16.4 |
| New Jersey | 16.1 | 15.4 | 15.8 | 15.7 | 16.9 | 15.8 | 15.9 | 16.1 | 14.8 | 14.7 | 15.5 | 14.7 | 14.1 |
| New York | 17.1 | 16.4 | 16.4 | 16.5 | 18.0 | 17.0 | 16.9 | 17.3 | 15.9 | 15.7 | 16.1 | 15.5 | 15.0 |
| North Carolina[4] | (2) | (3) | (2) | (2) | (2) | (2) | (2) | (3) | (2) | (2) | 18.7 | 18.3 | 17.3 |
| Ohio | (2) | (3) | (2) | (2) | (2) | (2) | (2) | (-) | (2) | 12.9 | 13.7 | 13.1 | 13.4 |
| Pennsylvania | (2) | 15.5 | (2) | (2) | (2) | (2) | 16.0 | 15.9 | 15.1 | 14.7 | 15.6 | 14.2 | 14.0 |
| Rhode Island | 17.8 | 16.7 | 17.7 | 18.8 | 17.2 | 17.1 | 17.4 | 17.8 | 15.9 | 15.6 | 17.1 | 15.5 | 15.2 |
| South Dakota | (2) | (3) | (2) | (2) | (2) | (2) | 8.5 | 9.1 | 9.2 | 8.5 | (2) | (2) | (2) |
| Utah | (2) | (3) | (2) | (3) | (2) | (2) | (2) | (2) | (2) | (2) | 10.8 | 10.3 | 9.9 |
| Vermont | 16.2 | 16.1 | 15.9 | 16.2 | 16.0 | 17.0 | 16.7 | 16.2 | 15.9 | 15.7 | 16.0 | 15.8 | 15.2 |
| Washington | (2) | (3) | (2) | (2) | (2) | (2) | (2) | (2) | 9.3 | 9.8 | 10.0 | 8.9 | 7.9 |
| Wisconsin | (2) | (3) | (2) | (2) | (2) | (2) | (2) | (2) | 11.7 | 11.8 | 12.0 | 11.5 | 11.3 |
| Total average | 15.9 | 15.0 | 15.4 | 15.6 | 16.4 | 15.9 | 15.7 | 15.9 | 14.7 | 14.2 | 14.7 | 13.9 | 13.6 |

[1] For population of registration area, see following table.
[2] Nonregistration.
[3] Average not shown for less than five years.
[4] Includes only municipalities having a population of 1,000 or over in 1900.

**No. 49.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS), AND DEATH RATE FOR THE REGISTRATION AREA, AND THE ORIGINAL REGISTRATION STATES:** 1900 to 1912.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| Year. | Registration area. | | | Original registration States.[1] | | |
|---|---|---|---|---|---|---|
| | Population. | Deaths. | | Population. | Deaths. | |
| | | Number. | Rate per 1,000 population. | | Number. | Rate per 1,000 population. |
| 1900 | [2] 30,765,618 | 539,939 | 17.6 | [2] 19,960,742 | 343,217 | 17.2 |
| 1901 | [3] 31,370,952 | 518,207 | 16.5 | [3] 20,307,043 | 332,203 | 16.4 |
| 1902 | [3] 32,029,815 | 508,640 | 15.9 | [3] 20,648,941 | 318,636 | 15.4 |
| 1903 | [3] 32,701,083 | 524,415 | 16.0 | [3] 20,990,841 | 327,295 | 15.6 |
| 1904 | [3] 33,345,163 | 551,354 | 16.5 | [3] 21,332,741 | 349,855 | 16.4 |
| 1905 | [3] 34,052,201 | 545,533 | 16.0 | [3] 21,699,043 | 345,863 | 15.9 |
| 1906 | [4] 41,983,419 | 658,105 | 15.7 | [4] 22,218,713 | 353,906 | 15.9 |
| 1907 | [4] 43,016,990 | 687,034 | 16.0 | [4] 22,700,521 | 366,658 | 16.2 |
| 1908 | [4] 46,789,913 | 691,574 | 14.8 | [4] 23,182,330 | 351,163 | 15.1 |
| 1909 | [4] 50,870,518 | 732,538 | 14.4 | [4] 23,664,144 | 353,576 | 14.9 |
| 1910 | [4] 53,843,896 | 805,412 | 15.0 | [4] 24,145,957 | 377,015 | 15.6 |
| 1911 | [4] 59,275,977 | 839,284 | 14.2 | [4] 24,627,761 | 368,087 | 14.9 |
| 1912 | [4] 60,427,133 | 838,251 | 13.9 | [4] 24,959,068 | 363,619 | 14.6 |

[1] Includes Connecticut, the District of Columbia, Indiana, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Rhode Island, and Vermont.
[2] As of June 1.
[3] Enumerated or estimated as of June 1 for States taking an interdecennial census, and estimated as of July 1 for the remainder of the area.
[4] Estimated as of July 1.

## No. 50.—DEATHS:[1] Rate per 1,000 of Population, from all Causes, Calendar Years 1900 to 1911, and Annual Averages, 1901 to 1905 and 1906 to 1910, by Cities and Rural Districts.

[Source: Reports of the Bureau of the Census, Department of Commerce. "Cities" include places having a population of 8,000 or over in 1900 for the years 1900 to 1909; for 1910 and 1911 only places of 10,000 or more inhabitants in 1910 are included.]

| Registration State. | Annual average. | | | | 1900 | | 1901 | | 1902 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1901–1905 | | 1906–1910 | | | | | | | |
| | Cities. | Rural districts. | Cities. | Rural districts. | Cities. | Rural districts. | Cities. | Rural districts. | Cities. | Rural districts. |
| California | (2) | (2) | 15.6 | 12.4 | (2) | (2) | (2) | (2) | (2) | (2) |
| Colorado | (2) | (2) | 17.3 | 12.6 | (2) | (2) | (2) | (2) | (2) | (2) |
| Connecticut | 16.1 | 15.1 | 16.0 | 14.9 | 18.0 | 18.1 | 16.2 | 15.4 | 15.5 | 14.3 |
| Indiana | 15.0 | 12.6 | 14.4 | 12.4 | 16.9 | 13.7 | 15.2 | 13.4 | 14.7 | 12.3 |
| Kentucky | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) |
| Maine | 18.6 | 15.4 | 18.5 | 15.4 | 20.1 | 16.5 | 18.4 | 15.5 | 18.4 | 14.7 |
| Maryland | (2) | (2) | 19.4 | 12.8 | (2) | (2) | (2) | (2) | (2) | (2) |
| Massachusetts | 16.9 | 16.0 | 16.2 | 15.9 | 18.5 | 17.5 | 17.2 | 16.2 | 16.9 | 15.2 |
| Michigan | 14.5 | 12.7 | 14.6 | 13.1 | 15.4 | 13.5 | 14.5 | 12.9 | 14.6 | 11.9 |
| Minnesota | (2) | (2) | (3) | (3) | (2) | (2) | (2) | (2) | (2) | (2) |
| Missouri | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) |
| Montana | (2) | (2) | (3) | (3) | (2) | (2) | (2) | (2) | (2) | (2) |
| New Hampshire | 17.1 | 16.2 | 17.7 | 16.9 | 19.4 | 18.0 | 17.2 | 16.5 | 16.9 | 15.4 |
| New Jersey | 17.9 | 13.7 | 16.6 | 13.3 | 19.4 | 15.5 | 18.1 | 14.2 | 17.7 | 13.3 |
| New York | 18.1 | 14.8 | 16.7 | 15.4 | 19.5 | 15.5 | 18.8 | 15.3 | 17.6 | 13.9 |
| North Carolina [4] | (2) | (2) | (3) | (3) | (2) | (2) | (2) | (2) | (2) | (2) |
| Ohio | (2) | (2) | (3) | (3) | (2) | (2) | (2) | (2) | (2) | (2) |
| Pennsylvania | (2) | (2) | 17.0 | 14.2 | (2) | (2) | (2) | (2) | (2) | (2) |
| Rhode Island | 17.9 | 17.6 | 16.8 | 16.2 | 20.3 | 20.8 | 18.1 | 18.1 | 18.1 | 16.9 |
| South Dakota | (2) | (2) | (3) | (3) | (2) | (2) | (2) | (2) | (2) | (2) |
| Utah | (2) | (2) | (3) | (3) | (2) | (2) | (2) | (2) | (2) | (2) |
| Vermont | 17.5 | 15.9 | 17.5 | 15.9 | 17.6 | 16.4 | 16.7 | 16.5 | 15.7 | 14.9 |
| Washington | (2) | (2) | (3) | (3) | (2) | (2) | (2) | (2) | (2) | (2) |
| Wisconsin | (2) | (2) | (3) | (3) | (2) | (2) | (2) | (2) | (2) | (2) |
| Total | [5] 17.4 | 14.1 | [5] 16.3 | 13.4 | [5] 18.9 | 15.2 | [5] 17.8 | 14.6 | [5] 17.0 | 13.4 |

| Registration State. | 1903 | | 1904 | | 1905 | | 1906 | |
|---|---|---|---|---|---|---|---|---|
| | Cities. | Rural districts. | Cities. | Rural districts. | Cities. | Rural districts. | Cities. | Rural districts. |
| California | (2) | (2) | (2) | (2) | (2) | (2) | 17.5 | 11.3 |
| Colorado | (2) | (2) | (2) | (2) | (2) | (2) | 18.0 | 11.6 |
| Connecticut | 16.5 | 14.9 | 15.7 | 15.4 | 16.4 | 15.3 | 16.7 | 15.1 |
| Indiana | 14.8 | 11.5 | 16.0 | 13.0 | 14.2 | 12.8 | 14.5 | 12.2 |
| Kentucky | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) |
| Maine | 18.5 | 15.2 | 19.7 | 15.7 | 18.1 | 15.6 | 18.2 | 15.3 |
| Maryland | (2) | (2) | (2) | (2) | (2) | (2) | 19.8 | 12.6 |
| Massachusetts | 16.9 | 15.9 | 16.4 | 16.1 | 16.9 | 16.4 | 16.5 | 15.7 |
| Michigan | 14.9 | 12.5 | 14.3 | 13.3 | 14.2 | 13.0 | 15.1 | 13.5 |
| Minnesota | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) |
| Missouri | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) |
| Montana | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) |
| New Hampshire | 17.0 | 16.5 | 16.3 | 16.2 | 18.3 | 16.6 | 18.4 | 17.2 |
| New Jersey | 17.4 | 13.3 | 19.0 | 14.1 | 17.5 | 13.6 | 17.7 | 13.1 |
| New York | 17.4 | 14.4 | 19.2 | 15.2 | 17.8 | 15.2 | 17.8 | 14.8 |
| North Carolina [4] | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) |
| Ohio | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) |
| Pennsylvania | (2) | (2) | (2) | (2) | (2) | (2) | 18.0 | 14.3 |
| Rhode Island | 18.9 | 18.7 | 17.2 | 17.3 | 17.1 | 17.1 | 16.8 | 19.8 |
| South Dakota | (2) | (2) | (2) | (2) | (2) | (2) | 9.4 | 8.4 |
| Utah | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) |
| Vermont | 18.3 | 15.9 | 17.6 | 15.7 | 19.0 | 16.6 | 18.8 | 16.4 |
| Washington | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) |
| Wisconsin | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) |
| Total | [5] 17.1 | 13.7 | [5] 17.9 | 14.5 | [5] 17.1 | 14.4 | [5] 17.4 | 13.7 |

[1] Exclusive of stillbirths.
[2] Nonregistration.
[3] Average not shown for less than five years.
[4] Includes only municipalities having a population of 1,000 or over in 1900.
[5] Includes District of Columbia.

**No. 50.**—DEATHS:[1] RATE PER 1,000 OF POPULATION, FROM ALL CAUSES, CALENDAR YEARS 1900 TO 1911, AND ANNUAL AVERAGES, 1901 TO 1905 AND 1906 TO 1910, BY CITIES AND RURAL DISTRICTS—Continued.

| Registration State. | 1907 | | 1908 | | 1909 | | 1910 | | 1911 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Cities. | Rural districts. | Cities. | Rural districts. | Cities. | Rural districts. | Cities. | Rural districts. | Cities. | Rural districts. |
| California | 16.9 | 12.7 | 15.2 | 13.2 | 14.6 | 12.4 | 14.6 | 12.3 | 14.7 | 12.4 |
| Colorado | 18.9 | 13.1 | 17.6 | 12.7 | 16.6 | 12.8 | 15.7 | 12.6 | 15.1 | 11.7 |
| Connecticut | 16.9 | 15.7 | 15.1 | 14.2 | 15.3 | 14.4 | 15.9 | 15.0 | 15.6 | 15.1 |
| Indiana | 14.4 | 12.4 | 14.1 | 12.2 | 13.9 | 12.4 | 15.2 | 12.7 | 14.0 | 12.4 |
| Kentucky | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 16.9 | 12.4 |
| Maine | 19.0 | 15.5 | 17.4 | 15.1 | 17.7 | 14.9 | 20.3 | 16.2 | 18.4 | 15.4 |
| Maryland | 20.6 | 12.7 | 19.0 | 12.9 | 18.6 | 12.6 | 19.2 | 13.2 | 18.5 | 13.5 |
| Massachusetts | 17.2 | 16.6 | 16.0 | 15.5 | 15.5 | 15.2 | 16.0 | 16.1 | 15.3 | 15.5 |
| Michigan | 14.6 | 13.1 | 13.9 | 13.1 | 13.7 | 12.7 | 15.6 | 13.3 | 14.1 | 12.7 |
| Minnesota | (2) | (2) | (2) | (2) | (2) | (2) | 12.5 | 10.2 | 11.5 | 10.0 |
| Missouri | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | 15.2 | 11.9 |
| Montana | (2) | (2) | (2) | (2) | (2) | (2) | 15.4 | 8.8 | 14.5 | 8.7 |
| New Hampshire | 17.9 | 17.3 | 16.8 | 16.7 | 18.0 | 16.1 | 17.5 | 17.1 | 17.8 | 16.5 |
| New Jersey | 17.7 | 13.5 | 16.0 | 13.0 | 15.8 | 12.9 | 16.1 | 14.3 | 15.2 | 13.7 |
| New York | 17.9 | 15.7 | 16.2 | 15.3 | 15.9 | 15.1 | 16.2 | 16.0 | 15.5 | 15.8 |
| North Carolina [3] | (2) | (2) | (2) | (2) | (2) | (2) | 20.5 | 17.3 | 20.8 | 16.5 |
| Ohio | (2) | (2) | (2) | (2) | 13.9 | 12.1 | 14.8 | 12.8 | 14.1 | 12.2 |
| Pennsylvania | 17.7 | 14.4 | 16.5 | 14.0 | 15.8 | 13.8 | 16.9 | 14.4 | 15.5 | 13.0 |
| Rhode Island | 18.2 | 15.9 | 16.1 | 15.0 | 15.9 | 14.1 | 17.2 | 16.5 | 15.6 | 15.1 |
| South Dakota | 11.8 | 9.0 | 12.6 | 9.1 | 10.7 | 8.5 | (2) | (2) | (2) | (2) |
| Utah | (2) | (2) | (2) | (2) | (2) | (2) | 13.0 | 9.8 | 11.8 | 9.6 |
| Vermont | 17.4 | 15.9 | 17.0 | 15.8 | 17.1 | 15.5 | 17.2 | 15.8 | 17.9 | 15.5 |
| Washington | (2) | (2) | 10.8 | 8.4 | 10.9 | 9.1 | 11.0 | 9.1 | 9.8 | 8.2 |
| Wisconsin | (2) | (2) | 12.9 | 11.2 | 13.4 | 11.0 | 13.6 | 11.2 | 12.7 | 10.9 |
| Total | [4] 17.5 | 14.0 | [4] 15.9 | 13.3 | [4] 15.4 | 13.0 | [4] 15.9 | 13.4 | [4] 15.1 | 12.7 |

[1] Exclusive of stillbirths.
[2] Nonregistration.
[3] Includes only municipalities having a population of 1,000 or over in 1900.
[4] Includes District of Columbia.

**No. 51.—MARRIAGES AND DIVORCES**: NUMBER AND INCREASE, SPECIFYING DIVORCES GRANTED TO HUSBAND OR WIFE, 1887 TO 1906.

[Source: R ports of the Bureau of the Census, Department of Commerce.]

| Calendar year. | Marriages. | | Divorces. | | | | | |
|---|---|---|---|---|---|---|---|---|
| | Number. | Increase over preceding year. | Total number. | Increase over preceding year. | Granted to husband. | | Granted to wife. | |
| | | | | | Number. | Per cent. | Number. | Per cent. |
| 1887 | 483,069 | ..... | 27,919 | 2,384 | 9,729 | 34.8 | 18,190 | 65.2 |
| 1888 | 504,530 | 21,461 | 28,669 | 750 | 10,022 | 35.0 | 18,647 | 65.0 |
| 1889 | 531,457 | 26,927 | 31,735 | 3,066 | 11,126 | 35.1 | 20,609 | 64.9 |
| 1890 | 542,537 | 11,080 | 33,461 | 1,726 | 11,625 | 34.7 | 21,836 | 65.3 |
| 1891 | 562,412 | 19,875 | 35,540 | 2,079 | 12,478 | 35.1 | 23,062 | 64.9 |
| 1892 | 577,870 | 15,458 | 36,579 | 1,039 | 12,577 | 34.4 | 24,002 | 65.6 |
| 1893 | 578,673 | 803 | 37,468 | 889 | 12,590 | 33.6 | 24,878 | 66.4 |
| 1894 | 566,161 | [1] 12,512 | 37,568 | 100 | 12,551 | 33.4 | 25,017 | 66.6 |
| 1895 | 598,855 | 32,694 | 40,387 | 2,819 | 13,456 | 33.3 | 26,931 | 66.7 |
| 1896 | 613,873 | 15,018 | 42,937 | 2,550 | 14,448 | 33.6 | 28,489 | 66.4 |
| 1897 | 622,350 | 8,477 | 44,699 | 1,762 | 14,765 | 33.0 | 29,934 | 67.0 |
| 1898 | 625,655 | 3,305 | 47,849 | 3,150 | 15,988 | 33.4 | 31,861 | 66.6 |
| 1899 | 650,610 | 24,955 | 51,437 | 3,588 | 16,925 | 32.9 | 34,512 | 67.1 |
| 1900 | 685,284 | 34,674 | 55,751 | 4,314 | 18,620 | 33.4 | 37,131 | 66.6 |
| 1901 | 716,621 | 31,337 | 60,984 | 5,233 | 20,008 | 32.8 | 40,976 | 67.2 |
| 1902 | 746,733 | 30,112 | 61,480 | 496 | 20,056 | 32.6 | 41,424 | 67.4 |
| 1903 | 786,132 | 39,399 | 64,925 | 3,445 | 21,321 | 32.8 | 43,604 | 67.2 |
| 1904 | 781,145 | [1] 4,987 | 66,199 | 1,274 | 22,189 | 33.5 | 44,010 | 66.5 |
| 1905 | 804,787 | 23,642 | 67,976 | 1,777 | 22,220 | 32.7 | 45,756 | 67.3 |
| 1906 | 853,290 | 48,503 | 72,062 | 4,086 | 23,455 | 32.5 | 48,607 | 67.5 |

[1] Decrease.

## No. 52.—MARITAL CONDITION OF PERSONS 15 YEARS OF AGE AND OVER IN 1910: BY SEX, BY COLOR, AND BY STATES.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| State and conjugal condition. | Males. | | | Females. | | |
|---|---|---|---|---|---|---|
| | White. | Colored. | Total. | White. | Colored. | Total. |
| Alabama: | | | | | | |
| Single | 133,426 | 88,699 | 222,125 | 98,601 | 70,525 | 169,126 |
| Married | 225,651 | 160,764 | 386,415 | 225,688 | 162,503 | 388,191 |
| Widowed | 14,353 | 17,110 | 31,463 | 36,432 | 43,705 | 80,137 |
| Divorced | 817 | 2,011 | 2,828 | 1,290 | 4,223 | 5,513 |
| Unknown | 817 | 742 | 1,559 | 539 | 483 | 1,022 |
| Total | 375,064 | 269,326 | 644,390 | 362,550 | 281,439 | 643,989 |
| Arizona: | | | | | | |
| Single | 35,548 | 3,558 | 39,106 | 10,440 | 1,595 | 12,035 |
| Married | 34,145 | 6,563 | 40,708 | 29,598 | 6,003 | 35,601 |
| Widowed | 3,050 | 673 | 3,723 | 4,525 | 1,143 | 5,668 |
| Divorced | 545 | 116 | 661 | 323 | 210 | 533 |
| Unknown | 961 | 227 | 1,188 | 268 | 77 | 345 |
| Total | 74,249 | 11,137 | 85,386 | 45,154 | 9,028 | 54,182 |
| Arkansas: | | | | | | |
| Single | 125,037 | 45,672 | 170,709 | 77,353 | 30,788 | 108,141 |
| Married | 211,346 | 81,369 | 292,715 | 210,593 | 82,007 | 292,600 |
| Widowed | 18,230 | 10,862 | 29,092 | 32,223 | 19,405 | 51,628 |
| Divorced | 1,460 | 1,193 | 2,653 | 1,608 | 1,896 | 3,504 |
| Unknown | 1,131 | 882 | 2,013 | 559 | 594 | 1,153 |
| Total | 357,204 | 139,978 | 497,182 | 322,336 | 134,690 | 457,026 |
| California: | | | | | | |
| Single | 434,949 | 45,343 | 480,292 | 215,471 | 4,075 | 219,546 |
| Married | 464,246 | 31,292 | 495,538 | 446,164 | 13,003 | 459,167 |
| Widowed | 44,295 | 2,128 | 46,423 | 93,391 | 2,558 | 95,949 |
| Divorced | 10,542 | 242 | 10,784 | 10,239 | 260 | 10,499 |
| Unknown | 11,986 | 2,570 | 14,556 | 922 | 77 | 999 |
| Total | 966,018 | 81,575 | 1,047,593 | 766,187 | 19,973 | 786,160 |
| Colorado: | | | | | | |
| Single | 126,096 | 3,732 | 129,828 | 64,911 | 1,020 | 65,931 |
| Married | 164,338 | 3,461 | 167,799 | 157,693 | 2,853 | 160,546 |
| Widowed | 13,079 | 378 | 13,457 | 24,877 | 875 | 25,752 |
| Divorced | 2,678 | 104 | 2,782 | 2,930 | 113 | 3,043 |
| Unknown | 1,460 | 96 | 1,556 | 446 | 18 | 464 |
| Total | 307,651 | 7,771 | 315,422 | 250,857 | 4,879 | 255,736 |
| Connecticut: | | | | | | |
| Single | 158,084 | 2,190 | 160,274 | 131,771 | 1,887 | 133,658 |
| Married | 222,513 | 3,260 | 225,773 | 214,211 | 3,091 | 217,302 |
| Widowed | 19,305 | 428 | 19,733 | 43,538 | 1,003 | 44,541 |
| Divorced | 1,348 | 32 | 1,380 | 1,556 | 63 | 1,619 |
| Unknown | 919 | 19 | 938 | 527 | 9 | 536 |
| Total | 402,169 | 5,929 | 408,098 | 391,603 | 6,053 | 397,656 |
| Delaware: | | | | | | |
| Single | 23,484 | 4,543 | 28,027 | 17,431 | 3,145 | 20,576 |
| Married | 35,821 | 5,630 | 41,451 | 35,335 | 5,580 | 40,915 |
| Widowed | 2,961 | 791 | 3,752 | 6,547 | 1,423 | 7,970 |
| Divorced | 150 | 34 | 184 | 170 | 35 | 205 |
| Unknown | 432 | 52 | 484 | 168 | 40 | 208 |
| Total | 62,848 | 11,050 | 73,898 | 59,651 | 10,223 | 69,874 |
| District of Columbia: | | | | | | |
| Single | 35,808 | 12,356 | 48,164 | 33,019 | 13,455 | 46,474 |
| Married | 46,404 | 18,028 | 64,432 | 46,597 | 19,091 | 65,688 |
| Widowed | 4,363 | 1,890 | 6,253 | 13,484 | 7,668 | 21,152 |
| Divorced | 351 | 184 | 535 | 565 | 284 | 849 |
| Unknown | 345 | 103 | 448 | 304 | 140 | 444 |
| Total | 87,271 | 32,561 | 119,832 | 93,969 | 40,638 | 134,607 |

**No. 52.**—Marital Condition of Persons 15 Years of Age and Over in 1910: By Sex, by Color, and by States—Continued.

| State and conjugal condition. | Males. | | | Females. | | |
|---|---|---|---|---|---|---|
| | White. | Colored. | Total. | White. | Colored. | Total. |
| Florida: | | | | | | |
| Single | 55,696 | 38,400 | 94,096 | 32,964 | 20,139 | 53,103 |
| Married | 86,319 | 59,100 | 145,419 | 84,780 | 59,327 | 144,107 |
| Widowed | 6,761 | 6,559 | 13,320 | 13,669 | 11,627 | 25,296 |
| Divorced | 609 | 953 | 1,562 | 722 | 1,192 | 1,914 |
| Unknown | 1,480 | 2,616 | 4,096 | 678 | 812 | 1,490 |
| Total | 150,865 | 107,628 | 258,493 | 132,813 | 93,097 | 225,910 |
| Georgia: | | | | | | |
| Single | 156,809 | 109,596 | 266,405 | 121,747 | 87,474 | 209,221 |
| Married | 264,281 | 206,465 | 470,746 | 265,315 | 210,626 | 475,941 |
| Widowed | 17,134 | 20,030 | 37,164 | 45,270 | 53,232 | 98,502 |
| Divorced | 928 | 1,281 | 2,209 | 1,524 | 2,726 | 4,250 |
| Unknown | 1,451 | 1,809 | 3,260 | 995 | 1,201 | 2,196 |
| Total | 440,603 | 339,181 | 779,784 | 434,851 | 355,259 | 790,110 |
| Idaho: | | | | | | |
| Single | 57,850 | 1,901 | 59,751 | 21,258 | 217 | 21,475 |
| Married | 62,482 | 1,561 | 64,043 | 57,907 | 997 | 58,904 |
| Widowed | 4,283 | 124 | 4,407 | 5,374 | 225 | 5,599 |
| Divorced | 898 | 45 | 943 | 539 | 28 | 567 |
| Unknown | 1,059 | 47 | 1,106 | 304 | 17 | 321 |
| Total | 126,572 | 3,678 | 130,250 | 85,382 | 1,484 | 86,866 |
| Illinois: | | | | | | |
| Single | 794,906 | 18,864 | 813,770 | 568,291 | 8,906 | 577,197 |
| Married | 1,119,615 | 24,178 | 1,143,793 | 1,090,870 | 23,122 | 1,113,992 |
| Widowed | 82,819 | 3,258 | 86,077 | 184,158 | 7,187 | 191,345 |
| Divorced | 10,369 | 639 | 11,008 | 12,481 | 691 | 13,172 |
| Unknown | 16,021 | 554 | 16,575 | 5,662 | 188 | 5,850 |
| Total | 2,023,730 | 47,493 | 2,071,223 | 1,861,462 | 40,094 | 1,901,556 |
| Indiana: | | | | | | |
| Single | 323,806 | 9,303 | 333,109 | 236,862 | 5,266 | 242,128 |
| Married | 572,915 | 12,445 | 585,360 | 564,274 | 12,250 | 576,524 |
| Widowed | 47,620 | 1,984 | 49,604 | 92,349 | 3,861 | 96,210 |
| Divorced | 7,445 | 420 | 7,865 | 7,990 | 488 | 8,478 |
| Unknown | 3,531 | 95 | 3,626 | 1,895 | 38 | 1,933 |
| Total | 955,317 | 24,247 | 979,564 | 903,370 | 21,903 | 925,273 |
| Iowa: | | | | | | |
| Single | 306,084 | 2,589 | 308,673 | 218,712 | 1,133 | 219,845 |
| Married | 443,801 | 3,331 | 447,132 | 439,522 | 3,077 | 442,599 |
| Widowed | 5,101 | 473 | 35,574 | 66,733 | 690 | 67,423 |
| Divorced | 4,748 | 143 | 4,891 | 5,156 | 129 | 5,285 |
| Unknown | 4,137 | 52 | 4,189 | 2,079 | 19 | 2,098 |
| Total | 793,871 | 6,588 | 800,459 | 732,202 | 5,048 | 737,250 |
| Kansas: | | | | | | |
| Single | 221,472 | 8,332 | 229,804 | 138,500 | 4,852 | 143,352 |
| Married | 337,408 | 11,507 | 348,915 | 332,347 | 11,173 | 343,520 |
| Widowed | 25,960 | 1,625 | 27,585 | 44,070 | 2,951 | 47,021 |
| Divorced | 3,618 | 325 | 3,943 | 3,573 | 295 | 3,868 |
| Unknown | 3,627 | 141 | 3,768 | 1,394 | 83 | 1,477 |
| Total | 592,085 | 21,930 | 614,015 | 519,884 | 19,354 | 539,238 |
| Kentucky: | | | | | | |
| Single | 230,563 | 35,301 | 265,864 | 176,725 | 24,864 | 201,589 |
| Married | 387,243 | 48,592 | 435,835 | 387,489 | 48,989 | 436,478 |
| Widowed | 31,184 | 7,023 | 38,207 | 63,400 | 15,248 | 78,648 |
| Divorced | 2,969 | 1,051 | 4,020 | 4,179 | 1,477 | 5,656 |
| Unknown | 1,597 | 386 | 1,983 | 1,165 | 294 | 1,459 |
| Total | 653,556 | 92,353 | 745,909 | 632,958 | 90,872 | 723,830 |

No. 52.—Marital Condition of Persons 15 Years of Age and Over in 1910: By Sex, by Color, and by States—Continued.

| State and conjugal condition. | Males. | | | Females. | | |
|---|---|---|---|---|---|---|
| | White. | Colored. | Total. | White. | Colored. | Total. |
| Louisiana: | | | | | | |
| Single | 118,150 | 77,191 | 195,341 | 85,111 | 57,708 | 142,819 |
| Married | 163,046 | 125,751 | 288,797 | 162,421 | 128,115 | 290,536 |
| Widowed | 12,784 | 12,716 | 25,500 | 32,681 | 34,120 | 66,801 |
| Divorced | 706 | 971 | 1,677 | 920 | 2,069 | 2,989 |
| Unknown | 2,509 | 1,165 | 3,674 | 916 | 735 | 1,651 |
| Total | 297,195 | 217,794 | 514,989 | 282,049 | 222,747 | 504,796 |
| Maine: | | | | | | |
| Single | 94,824 | 437 | 95,261 | 72,277 | 266 | 72,543 |
| Married | 158,458 | 483 | 158,941 | 156,137 | 398 | 156,535 |
| Widowed | 17,451 | 80 | 17,531 | 32,333 | 111 | 32,444 |
| Divorced | 2,624 | 12 | 2,636 | 2,476 | 14 | 2,490 |
| Unknown | 573 | ..... | 573 | 350 | 1 | 351 |
| Total | 273,930 | 1,012 | 274,942 | 263,573 | 790 | 264,363 |
| Maryland: | | | | | | |
| Single | 140,684 | 30,341 | 171,025 | 125,349 | 24,493 | 149,842 |
| Married | 205,034 | 41,683 | 246,717 | 205,217 | 42,620 | 247,837 |
| Widowed | 17,007 | 5,093 | 22,100 | 40,737 | 11,105 | 51,842 |
| Divorced | 1,231 | 267 | 1,498 | 1,454 | 337 | 1,791 |
| Unknown | 755 | 204 | 959 | 582 | 152 | 734 |
| Total | 364,711 | 77,588 | 442,299 | 373,339 | 78,707 | 452,046 |
| Massachusetts: | | | | | | |
| Single | 471,678 | 7,370 | 479,048 | 460,187 | 4,853 | 465,040 |
| Married | 646,970 | 8,770 | 655,740 | 637,155 | 7,376 | 644,531 |
| Widowed | 56,003 | 797 | 56,800 | 141,025 | 2,494 | 143,519 |
| Divorced | 4,240 | 91 | 4,331 | 5,863 | 105 | 5,968 |
| Unknown | 1,838 | 71 | 1,909 | 824 | 14 | 838 |
| Total | 1,180,729 | 17,099 | 1,197,828 | 1,245,054 | 14,842 | 1,259,896 |
| Michigan: | | | | | | |
| Single | 369,243 | 3,836 | 373,079 | 253,999 | 2,063 | 256,062 |
| Married | 596,927 | 5,175 | 602,102 | 582,287 | 4,966 | 587,253 |
| Widowed | 46,669 | 740 | 47,409 | 91,136 | 1,288 | 92,424 |
| Divorced | 7,333 | 146 | 7,479 | 7,370 | 134 | 7,504 |
| Unknown | 2,952 | 68 | 3,020 | 1,416 | 24 | 1,440 |
| Total | 1,023,124 | 9,965 | 1,033,089 | 936,208 | 8,475 | 944,683 |
| Minnesota: | | | | | | |
| Single | 359,255 | 2,864 | 362,119 | 222,900 | 1,176 | 224,076 |
| Married | 370,449 | 3,252 | 373,701 | 357,133 | 3,003 | 360,136 |
| Widowed | 28,988 | 367 | 29,355 | 50,462 | 713 | 51,175 |
| Divorced | 2,769 | 66 | 2,835 | 2,905 | 91 | 2,996 |
| Unknown | 5,187 | 86 | 5,273 | 2,512 | 55 | 2,567 |
| Total | 766,648 | 6,635 | 773,283 | 635,912 | 5,038 | 640,950 |
| Mississippi: | | | | | | |
| Single | 89,197 | 95,879 | 185,076 | 64,646 | 72,076 | 136,722 |
| Married | 141,712 | 179,297 | 321,009 | 141,500 | 182,429 | 323,920 |
| Widowed | 9,489 | 18,490 | 27,979 | 23,295 | 43,366 | 66,661 |
| Divorced | 552 | 2,322 | 2,874 | 732 | 3,934 | 4,666 |
| Unknown | 825 | 1,689 | 2,514 | 546 | 1,290 | 1,836 |
| Total | 241,775 | 297,677 | 539,452 | 230,719 | 303,095 | 533,814 |
| Missouri: | | | | | | |
| Single | 410,835 | 24,384 | 435,219 | 293,905 | 14,279 | 308,184 |
| Married | 633,971 | 31,967 | 665,938 | 629,144 | 31,675 | 660,819 |
| Widowed | 51,687 | 4,831 | 56,518 | 107,898 | 10,574 | 118,472 |
| Divorced | 6,276 | 744 | 7,020 | 7,632 | 926 | 8,558 |
| Unknown | 6,285 | 414 | 6,699 | 2,764 | 218 | 2,982 |
| Total | 1,109,054 | 62,340 | 1,171,394 | 1,041,343 | 57,672 | 1,099,015 |

**No. 52.**—MARITAL CONDITION OF PERSONS 15 YEARS OF AGE AND OVER IN 1910: BY SEX, BY COLOR, AND BY STATES—Continued.

| State and conjugal condition. | Males. | | | Females. | | |
|---|---|---|---|---|---|---|
| | White. | Colored. | Total. | White. | Colored. | Total. |
| Montana: | | | | | | |
| Single | 88,745 | 3,015 | 91,760 | 25,250 | 711 | 25,961 |
| Married | 70,839 | 3,584 | 74,423 | 61,430 | 2,755 | 64,185 |
| Widowed | 5,125 | 213 | 5,338 | 6,845 | 535 | 7,380 |
| Divorced | 1,132 | 43 | 1,175 | 779 | 55 | 834 |
| Unknown | 2,332 | 192 | 2,524 | 270 | 15 | 285 |
| Total | 168,173 | 7,047 | 175,220 | 94,574 | 4,071 | 98,645 |
| Nebraska: | | | | | | |
| Single | 173,594 | 2,481 | 176,075 | 108,395 | 883 | 109,278 |
| Married | 230,800 | 2,473 | 233,273 | 228,103 | 2,338 | 230,441 |
| Widowed | 16,039 | 314 | 16,353 | 28,436 | 544 | 28,980 |
| Divorced | 2,336 | 60 | 2,396 | 2,357 | 60 | 2,417 |
| Unknown | 1,999 | 16 | 2,015 | 1,017 | 5 | 1,022 |
| Total | 424,768 | 5,344 | 430,112 | 368,308 | 3,830 | 372,138 |
| Nevada: | | | | | | |
| Single | 20,979 | 1,529 | 22,508 | 4,079 | 332 | 4,411 |
| Married | 16,246 | 1,914 | 18,160 | 12,747 | 1,362 | 14,109 |
| Widowed | 1,823 | 200 | 2,023 | 1,789 | 335 | 2,124 |
| Divorced | 592 | 16 | 608 | 248 | 27 | 275 |
| Unknown | 408 | 138 | 546 | 60 | 62 | 122 |
| Total | 40,048 | 3,797 | 43,845 | 18,923 | 2,118 | 21,041 |
| New Hampshire: | | | | | | |
| Single | 56,949 | 124 | 57,073 | 46,820 | 88 | 46,908 |
| Married | 90,905 | 159 | 91,064 | 89,253 | 104 | 89,357 |
| Widowed | 9,800 | 20 | 9,820 | 19,810 | 26 | 19,836 |
| Divorced | 1,594 | 4 | 1,598 | 1,505 | 2 | 1,507 |
| Unknown | 414 | 1 | 415 | 266 | 3 | 269 |
| Total | 159,662 | 308 | 159,970 | 157,654 | 223 | 157,877 |
| New Jersey: | | | | | | |
| Single | 333,516 | 13,028 | 346,544 | 269,095 | 10,337 | 279,432 |
| Married | 505,011 | 19,155 | 524,166 | 487,679 | 19,306 | 506,985 |
| Widowed | 38,022 | 1,790 | 39,812 | 89,174 | 5,115 | 94,289 |
| Divorced | 1,463 | 89 | 1,552 | 1,775 | 109 | 1,884 |
| Unknown | 2,590 | 104 | 2,694 | 1,804 | 89 | 1,893 |
| Total | 880,602 | 34,166 | 914,768 | 849,527 | 34,956 | 884,483 |
| New Mexico: | | | | | | |
| Single | 41,227 | 2,457 | 43,684 | 20,331 | 1,130 | 21,461 |
| Married | 59,488 | 4,160 | 63,648 | 56,924 | 4,124 | 61,048 |
| Widowed | 5,451 | 527 | 5,978 | 7,967 | 878 | 8,845 |
| Divorced | 694 | 65 | 759 | 716 | 151 | 867 |
| Unknown | 215 | 11 | 226 | 57 | 9 | 66 |
| Total | 107,075 | 7,220 | 114,295 | 85,995 | 6,292 | 92,287 |
| New York: | | | | | | |
| Single | 1,301,476 | 25,861 | 1,327,337 | 1,090,868 | 18,803 | 1,109,671 |
| Married | 1,810,525 | 30,435 | 1,840,960 | 1,763,724 | 29,834 | 1,793,558 |
| Widowed | 143,038 | 2,806 | 145,844 | 363,725 | 9,465 | 373,190 |
| Divorced | 7,251 | 185 | 7,436 | 9,906 | 321 | 10,227 |
| Unknown | 11,498 | 204 | 11,702 | 4,911 | 157 | 5,068 |
| Total | 3,273,788 | 59,491 | 3,333,279 | 3,233,134 | 58,580 | 3,291,714 |
| North Carolina: | | | | | | |
| Single | 164,683 | 70,271 | 234,954 | 140,114 | 67,563 | 207,677 |
| Married | 269,112 | 113,176 | 382,288 | 270,354 | 116,174 | 386,528 |
| Widowed | 16,953 | 9,590 | 26,543 | 42,344 | 25,958 | 68,302 |
| Divorced | 566 | 433 | 999 | 893 | 805 | 1,698 |
| Unknown | 1,179 | 796 | 1,975 | 1,012 | 655 | 1,667 |
| Total | 452,493 | 194,266 | 646,759 | 454,717 | 211,155 | 665,872 |

No. 52.—Marital Condition of Persons 15 Years of Age and Over in 1910: By Sex, by Color, and by States—Continued.

| State and conjugal condition. | Males. | | | Females. | | |
|---|---|---|---|---|---|---|
| | White. | Colored. | Total. | White. | Colored. | Total. |
| North Dakota: | | | | | | |
| Single | 97,749 | 910 | 98,659 | 46,353 | 475 | 46,828 |
| Married | 100,745 | 1,335 | 102,080 | 97,039 | 1,331 | 98,370 |
| Widowed | 5,985 | 106 | 6,091 | 7,926 | 207 | 8,133 |
| Divorced | 654 | 10 | 664 | 540 | 17 | 557 |
| Unknown | 2,666 | 32 | 2,698 | 1,249 | 9 | 1,258 |
| Total | 207,799 | 2,393 | 210,192 | 153,107 | 2,039 | 155,146 |
| Ohio: | | | | | | |
| Single | 615,996 | 18,141 | 634,137 | 471,167 | 10,617 | 481,784 |
| Married | 998,662 | 23,462 | 1,022,124 | 969,198 | 22,672 | 991,870 |
| Widowed | 80,562 | 3,176 | 83,738 | 172,655 | 6,143 | 178,798 |
| Divorced | 10,036 | 558 | 10,594 | 11,822 | 564 | 12,386 |
| Unknown | 4,869 | 201 | 5,070 | 2,530 | 114 | 2,644 |
| Total | 1,710,125 | 45,538 | 1,755,663 | 1,627,372 | 40,110 | 1,667,482 |
| Oklahoma: | | | | | | |
| Single | 174,311 | 23,199 | 197,510 | 87,186 | 13,079 | 100,265 |
| Married | 284,941 | 36,909 | 321,850 | 279,816 | 37,634 | 317,450 |
| Widowed | 22,184 | 4,478 | 26,662 | 28,920 | 7,208 | 36,128 |
| Divorced | 2,589 | 562 | 3,151 | 2,149 | 714 | 2,863 |
| Unknown | 3,401 | 452 | 3,853 | 1,414 | 261 | 1,675 |
| Total | 487,426 | 65,600 | 553,026 | 399,485 | 58,896 | 458,381 |
| Oregon: | | | | | | |
| Single | 132,366 | 8,287 | 140,653 | 54,731 | 511 | 55,242 |
| Married | 134,091 | 3,893 | 137,984 | 126,647 | 1,535 | 128,182 |
| Widowed | 12,388 | 272 | 12,660 | 17,110 | 430 | 17,540 |
| Divorced | 3,357 | 55 | 3,412 | 2,183 | 42 | 2,225 |
| Unknown | 1,487 | 172 | 1,659 | 291 | 7 | 298 |
| Total | 283,689 | 12,679 | 296,368 | 200,962 | 2,525 | 203,487 |
| Pennsylvania: | | | | | | |
| Single | 1,026,149 | 30,178 | 1,056,327 | 777,776 | 22,616 | 800,392 |
| Married | 1,520,318 | 40,079 | 1,560,397 | 1,433,251 | 40,214 | 1,473,465 |
| Widowed | 113,322 | 4,406 | 117,728 | 248,860 | 10,781 | 259,641 |
| Divorced | 6,885 | 253 | 7,138 | 8,217 | 387 | 8,604 |
| Unknown | 7,548 | 412 | 7,960 | 4,337 | 196 | 4,533 |
| Total | 2,674,222 | 75,328 | 2,749,550 | 2,472,441 | 74,194 | 2,546,635 |
| Rhode Island: | | | | | | |
| Single | 76,927 | 1,575 | 78,502 | 69,582 | 1,148 | 70,730 |
| Married | 103,627 | 2,044 | 105,671 | 101,051 | 1,887 | 102,938 |
| Widowed | 9,611 | 221 | 9,832 | 20,826 | 695 | 21,521 |
| Divorced | 1,064 | 33 | 1,097 | 1,523 | 54 | 1,577 |
| Unknown | 622 | 7 | 629 | 540 | 14 | 554 |
| Total | 191,851 | 3,880 | 195,731 | 193,522 | 3,798 | 197,320 |
| South Carolina: | | | | | | |
| Single | 78,786 | 75,526 | 154,312 | 62,609 | 68,199 | 130,808 |
| Married | 121,648 | 137,557 | 259,205 | 122,227 | 141,384 | 263,611 |
| Widowed | 8,098 | 10,888 | 18,986 | 21,006 | 33,708 | 54,714 |
| Divorced | 130 | 271 | 401 | 172 | 660 | 832 |
| Unknown | 644 | 920 | 1,564 | 476 | 846 | 1,322 |
| Total | 209,306 | 225,162 | 434,468 | 206,490 | 244,797 | 451,287 |
| South Dakota: | | | | | | |
| Single | 93,965 | 2,042 | 96,007 | 47,941 | 1,333 | 49,274 |
| Married | 104,266 | 4,102 | 108,368 | 101,691 | 4,258 | 105,949 |
| Widowed | 7,334 | 352 | 7,686 | 10,342 | 795 | 11,137 |
| Divorced | 1,122 | 67 | 1,189 | 957 | 69 | 1,026 |
| Unknown | 1,887 | 64 | 1,951 | 821 | 37 | 858 |
| Total | 208,574 | 6,627 | 215,201 | 161,752 | 6,492 | 168,244 |

No. 52.—Marital Condition of Persons 15 Years of Age and Over in 1910: By Sex, by Color, and by States—Continued.

| State and conjugal condition. | Males. | | | Females. | | |
|---|---|---|---|---|---|---|
| | White. | Colored. | Total. | White. | Colored. | Total. |
| Tennessee: | | | | | | |
| Single | 189,552 | 52,930 | 242,482 | 146,301 | 40,472 | 186,773 |
| Married | 324,412 | 85,066 | 409,478 | 324,167 | 86,951 | 411,118 |
| Widowed | 24,744 | 11,039 | 35,783 | 53,681 | 26,251 | 79,932 |
| Divorced | 1,792 | 1,282 | 3,074 | 2,833 | 2,344 | 5,177 |
| Unknown | 1,700 | 656 | 2,356 | 1,169 | 509 | 1,678 |
| Total | 542,200 | 150,973 | 693,173 | 528,151 | 156,527 | 684,678 |
| Texas: | | | | | | |
| Single | 392,796 | 73,766 | 466,562 | 243,419 | 53,079 | 296,498 |
| Married | 596,630 | 120,397 | 717,027 | 591,444 | 122,125 | 713,569 |
| Widowed | 43,897 | 13,965 | 57,862 | 86,083 | 30,629 | 116,712 |
| Divorced | 3,794 | 2,484 | 6,278 | 4,657 | 4,626 | 9,283 |
| Unknown | 4,334 | 1,209 | 5,543 | 2,080 | 698 | 2,778 |
| Total | 1,041,451 | 211,821 | 1,253,272 | 927,683 | 211,157 | 1,138,840 |
| Utah: | | | | | | |
| Single | 49,833 | 2,057 | 51,890 | 29,907 | 176 | 30,083 |
| Married | 66,967 | 1,641 | 68,608 | 65,278 | 977 | 66,255 |
| Widowed | 3,525 | 161 | 3,686 | 9,777 | 172 | 9,949 |
| Divorced | 706 | 24 | 730 | 895 | 23 | 918 |
| Unknown | 1,644 | 139 | 1,783 | 782 | 24 | 806 |
| Total | 122,675 | 4,022 | 126,697 | 106,639 | 1,372 | 108,011 |
| Vermont: | | | | | | |
| Single | 44,793 | 774 | 45,567 | 32,878 | 85 | 32,963 |
| Married | 77,415 | 256 | 77,671 | 75,476 | 205 | 75,681 |
| Widowed | 8,253 | 28 | 8,281 | 15,185 | 30 | 15,215 |
| Divorced | 1,126 | 15 | 1,141 | 982 | 8 | 990 |
| Unknown | 133 | ..... | 133 | 35 | ..... | 35 |
| Total | 131,720 | 1,073 | 132,793 | 124,556 | 328 | 124,884 |
| Virginia: | | | | | | |
| Single | 170,713 | 79,505 | 250,218 | 138,286 | 66,946 | 205,232 |
| Married | 254,887 | 109,864 | 364,751 | 254,055 | 112,433 | 366,488 |
| Widowed | 19,832 | 11,796 | 31,628 | 42,897 | 30,223 | 73,120 |
| Divorced | 1,077 | 683 | 1,760 | 1,494 | 1,125 | 2,619 |
| Unknown | 1,175 | 541 | 1,716 | 809 | 393 | 1,202 |
| Total | 447,684 | 202,389 | 650,073 | 437,541 | 211,120 | 648,661 |
| Washington: | | | | | | |
| Single | 233,673 | 11,961 | 245,634 | 87,434 | 1,235 | 88,669 |
| Married | 224,023 | 7,116 | 231,139 | 210,145 | 4,508 | 214,653 |
| Widowed | 17,754 | 453 | 18,207 | 25,693 | 867 | 26,560 |
| Divorced | 4,508 | 98 | 4,606 | 3,811 | 82 | 3,893 |
| Unknown | 5,432 | 606 | 6,038 | 1,236 | 119 | 1,355 |
| Total | 485,390 | 20,234 | 505,624 | 328,319 | 6,811 | 335,130 |
| West Virginia: | | | | | | |
| Single | 148,530 | 13,216 | 161,746 | 95,259 | 4,622 | 99,881 |
| Married | 223,526 | 12,518 | 236,044 | 214,385 | 11,306 | 225,691 |
| Widowed | 13,881 | 1,330 | 15,211 | 26,264 | 2,012 | 28,276 |
| Divorced | 1,248 | 183 | 1,431 | 1,659 | 204 | 1,863 |
| Unknown | 1,565 | 174 | 1,739 | 863 | 50 | 913 |
| Total | 388,750 | 27,421 | 416,171 | 338,430 | 18,194 | 356,624 |
| Wisconsin: | | | | | | |
| Single | 341,620 | 1,820 | 343,440 | 245,014 | 1,025 | 246,039 |
| Married | 442,336 | 2,368 | 444,704 | 432,985 | 2,351 | 435,336 |
| Widowed | 34,235 | 335 | 34,570 | 67,057 | 506 | 67,563 |
| Divorced | 3,802 | 73 | 3,875 | 4,217 | 72 | 4,289 |
| Unknown | 2,432 | 30 | 2,462 | 1,374 | 5 | 1,379 |
| Total | 824,425 | 4,626 | 829,051 | 750,647 | 3,959 | 754,606 |
| Wyoming: | | | | | | |
| Single | 37,870 | 2,513 | 40,383 | 8,024 | 201 | 8,225 |
| Married | 27,425 | 1,073 | 28,498 | 23,565 | 634 | 24,199 |
| Widowed | 1,956 | 86 | 2,042 | 2,011 | 153 | 2,164 |
| Divorced | 479 | 21 | 500 | 314 | 26 | 340 |
| Unknown | 260 | 47 | 307 | 68 | 30 | 98 |
| Total | 67,990 | 3,740 | 71,730 | 33,982 | 1,044 | 35,026 |

**No. 53.—DIVORCES: NUMBER AND CAUSES, SPECIFYING THOSE GRANTED TO HUSBAND OR WIFE, BY QUINQUENNIAL PERIODS, 1887 TO 1906.**

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| Cause. | 1887–1891 | | 1892–1896 | | 1897–1901 | | 1902–1906 | | Increase 1902–1906 as compared with 1887–1891 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Number. | Per cent. | Number. | Per cent. | Number. | Per cent. | Number. | Per cent. | Number. | Per cent. |
| GRANTED TO HUSBAND. | | | | | | | | | | |
| Adultery | 17,139 | 31.2 | 19,956 | 30.4 | 24,269 | 28.1 | 29,526 | 27.0 | 12,387 | 72.3 |
| Cruelty | 4,047 | 7.4 | 6,068 | 9.2 | 9,385 | 10.9 | 13,678 | 12.5 | 9,631 | 238.0 |
| Desertion | 27,150 | 49.4 | 31,805 | 48.5 | 43,186 | 50.0 | 54,142 | 49.6 | 26,992 | 99.4 |
| Drunkenness | 592 | 1.1 | 765 | 1.2 | 986 | 1.1 | 1,093 | 1.0 | 501 | 84.6 |
| Neglect to provide | ..... | ..... | 2 | (1) | 1 | (1) | 3 | (1) | 3 | (1) |
| Combinations of preceding causes, etc | 2,654 | 4.8 | 3,190 | 4.9 | 3,681 | 4.3 | 4,805 | 4.4 | 2,151 | 81.0 |
| All other causes [2] | 3,398 | 6.2 | 3,836 | 5.8 | 4,798 | 5.6 | 5,994 | 5.5 | 2,596 | 76.4 |
| Total | 54,980 | 100.0 | 65,622 | 100.0 | 86,306 | 100.0 | 109,241 | 100.0 | 54,261 | 98.7 |
| GRANTED TO WIFE. | | | | | | | | | | |
| Adultery | 10,880 | 10.6 | 13,714 | 10.6 | 16,915 | 9.7 | 21,360 | 9.6 | 10,480 | 96.3 |
| Cruelty | 25,200 | 24.6 | 34,509 | 26.7 | 48,797 | 28.0 | 64,541 | 28.9 | 39,341 | 156.1 |
| Desertion | 35,666 | 34.8 | 43,153 | 33.4 | 58,382 | 33.5 | 74,018 | 33.1 | 38,352 | 107.5 |
| Drunkenness | 5,397 | 5.3 | 6,913 | 5.3 | 8,828 | 5.1 | 11,942 | 5.3 | 6,545 | 121.3 |
| Neglect to provide | 4,605 | 4.5 | 6,857 | 5.3 | 10,423 | 6.0 | 12,779 | 5.7 | 8,174 | 177.5 |
| Combinations of preceding causes, etc | 13,770 | 13.5 | 15,757 | 12.2 | 19,979 | 11.5 | 25,013 | 11.2 | 11,243 | 81.6 |
| All other causes [2] | 6,826 | 6.7 | 8,414 | 6.5 | 11,090 | 6.4 | 13,748 | 6.2 | 6,922 | 101.4 |
| Total | 102,344 | 100.0 | 129,317 | 100.0 | 174,414 | 100.0 | 223,401 | 100.0 | 121,057 | 118.3 |

[1] Less than one-tenth of 1 per cent. [2] Includes causes unknown.

**No. 54.—DIVORCES: TOTAL NUMBER GRANTED, EXCLUSIVE OF THOSE FOR WHICH THE DURATION OF MARRIAGE WAS UNKNOWN, SPECIFYING THOSE GRANTED TO HUSBAND OR WIFE, BY NUMBER OF YEARS MARRIED, 1887 TO 1906.[1]**

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| Number of years married. | Granted to husband. | | Granted to wife. | | Total. | |
|---|---|---|---|---|---|---|
| | Number. | Per cent. | Number. | Per cent. | Number | Per cent. |
| Less than 1 year | 6,684 | 2.2 | 12,192 | 2.0 | 18,876 | 2.1 |
| 1 year | 9,074 | 3.1 | 18,689 | 3.1 | 27,763 | 3.1 |
| 2 years | 19,571 | 6.6 | 41,910 | 6.9 | 61,481 | 6.8 |
| 3 years | 24,033 | 8.1 | 49,019 | 8.1 | 73,052 | 8.1 |
| 4 years | 24,438 | 8.2 | 49,475 | 8.2 | 73,913 | 8.2 |
| 5 years | 22,942 | 7.7 | 45,828 | 7.6 | 68,770 | 7.6 |
| 6 years | 21,142 | 7.1 | 41,524 | 6.9 | 62,666 | 7.0 |
| 7 years | 18,947 | 6.4 | 37,470 | 6.2 | 56,417 | 6.3 |
| 8 years | 17,059 | 5.7 | 33,595 | 5.6 | 50,654 | 5.6 |
| 9 years | 14,659 | 4.9 | 29,738 | 4.9 | 44,397 | 4.9 |
| 10 years | 13,631 | 4.6 | 27,099 | 4.5 | 40,730 | 4.5 |
| 11 years | 12,081 | 4.1 | 24,288 | 4.0 | 36,369 | 4.0 |
| 12 years | 10,521 | 3.5 | 21,450 | 3.6 | 31,971 | 3.6 |
| 13 years | 9,230 | 3.1 | 19,030 | 3.2 | 28,260 | 3.1 |
| 14 years | 8,210 | 2.8 | 16,867 | 2.8 | 25,077 | 2.8 |
| 15 years | 7,376 | 2.5 | 15,603 | 2.6 | 22,979 | 2.6 |
| 16 years | 6,393 | 2.1 | 13,632 | 2.3 | 20,025 | 2.2 |
| 17 years | 5,742 | 1.9 | 12,159 | 2.0 | 17,901 | 2.0 |
| 18 years | 5,125 | 1.7 | 10,893 | 1.8 | 16,018 | 1.8 |
| 19 years | 4,446 | 1.5 | 9,807 | 1.6 | 14,253 | 1.6 |
| 20 years | 4,351 | 1.5 | 9,513 | 1.6 | 13,864 | 1.5 |
| 21 years | 3,805 | 1.3 | 8,336 | 1.4 | 12,141 | 1.3 |
| 22 years | 3,318 | 1.1 | 7,171 | 1.2 | 10,489 | 1.2 |
| 23 years | 2,913 | 1.0 | 6,575 | 1.1 | 9,488 | 1.1 |
| 24 years | 2,644 | .9 | 5,952 | 1.0 | 8,596 | 1.0 |
| 25 years and over | 19,120 | 6.4 | 35,314 | 5.9 | 54,434 | 6.0 |
| Total | 297,455 | 100.0 | 603,129 | 100.0 | 900,584 | 100.0 |

[1] Calendar years.

**No. 55.—DIVORCES:** NUMBER PER 100,000 OF MARRIED POPULATION, 1890 AND 1900; AND PER 100,000 OF TOTAL POPULATION, 1870, 1880, 1890, AND 1900, BY STATES AND BY GEOGRAPHIC DIVISIONS.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| State. | 1890 | | | 1900 | | | Divorces (annual average)[1] per 100,000 population. | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Married population.[2] | Number of divorces. | Divorces (annual average)[1] per 100,000 married population. | Married population. | Number of divorces. | Divorces (annual average)[1] per 100,000 married population. | 1870 | 1880 | [3]1890 | 1900 |
| Alabama | 490,864 | 818 | 167 | 607,942 | 1,264 | 208 | 10 | 27 | 54 | 69 |
| Arizona | 29,374 | 59 | 201 | 42,711 | 147 | 344 | 10 | 47 | 67 | 120 |
| Arkansas | 375,608 | 1,012 | 269 | 447,951 | 1,786 | 399 | 24 | 53 | 90 | 136 |
| California | 412,690 | 1,019 | 247 | 540,305 | 1,606 | 297 | 52 | 84 | 84 | 108 |
| Colorado | 145,068 | 814 | 561 | 208,314 | 852 | 409 | 60 | 138 | 197 | 158 |
| Connecticut | 287,317 | 491 | 171 | 350,184 | 456 | 130 | 84 | 61 | 66 | 50 |
| Delaware | 62,351 | 31 | 50 | 70,266 | 30 | 43 | 7 | 10 | 18 | 16 |
| District of Columbia | 79,314 | 78 | 98 | 100,327 | 163 | 162 | 30 | 31 | 34 | 58 |
| Florida | 133,979 | 224 | 167 | 184,248 | 417 | 226 | 23 | 53 | 57 | 79 |
| Georgia | 600,691 | 433 | 72 | 742,821 | 576 | 78 | 10 | 14 | 24 | 26 |
| Idaho | 29,330 | 82 | 280 | 55,865 | 194 | 347 | 67 | 58 | 93 | 120 |
| Illinois | 1,391,660 | 2,875 | 207 | 1,808,263 | 4,837 | 267 | 51 | 68 | 75 | 100 |
| Indiana | 827,256 | 2,290 | 277 | 1,005,043 | 3,566 | 355 | 69 | 70 | 104 | 142 |
| Indian Territory[3,4] | 60,218 | 59 | 98 | 135,378 | 442 | 326 | ..... | ..... | 33 | 113 |
| Iowa | 699,474 | 1,281 | 183 | 843,148 | 2,070 | 246 | 49 | 60 | 67 | 93 |
| Kansas | 526,900 | 1,193 | 226 | 560,363 | 1,604 | 286 | 51 | 44 | 84 | 109 |
| Kentucky | 627,316 | 1,082 | 172 | 757,298 | 1,793 | 237 | 28 | 35 | 58 | 84 |
| Louisiana | 357,678 | 326 | 91 | 450,244 | 571 | 127 | 5 | 10 | 29 | 41 |
| Maine | 274,603 | 581 | 212 | 287,786 | 811 | 282 | 61 | 78 | 88 | 117 |
| Maryland | 358,083 | 247 | 69 | 420,779 | 481 | 114 | 12 | 12 | 24 | 40 |
| Massachusetts | 843,208 | 718 | 85 | 1,053,937 | 1,307 | 124 | 25 | 30 | 32 | 47 |
| Michigan | 837,004 | 1,499 | 179 | 979,704 | 2,517 | 257 | 47 | 72 | 72 | 104 |
| Minnesota | 452,282 | 537 | 119 | 598,092 | 960 | 161 | 21 | 27 | 41 | 55 |
| Mississippi | 406,992 | 614 | 151 | 508,468 | 1,145 | 225 | 12 | 30 | 48 | 74 |
| Missouri | 935,492 | 1,893 | 202 | 1,139,106 | 3,205 | 281 | 29 | 40 | 71 | 103 |
| Montana | 46,062 | 198 | 430 | 81,935 | 407 | 497 | 73 | 125 | 139 | 167 |
| Nebraska | 379,266 | 753 | 199 | 387,583 | 875 | 226 | 29 | 43 | 71 | 82 |
| Nevada | 15,014 | 46 | 306 | 14,898 | 47 | 315 | 99 | 106 | 97 | 111 |
| New Hampshire | 157,184 | 377 | 240 | 169,565 | 461 | 272 | 53 | 85 | 100 | 112 |
| New Jersey | 555,302 | 254 | 46 | 734,076 | 441 | 60 | 9 | 13 | 18 | 23 |
| New Mexico | 60,666 | 73 | 120 | 73,651 | 142 | 193 | 1 | 12 | 46 | 73 |
| New York | 2,307,592 | 1,047 | 45 | 2,801,152 | 1,670 | 60 | 16 | 16 | 17 | 23 |
| North Carolina | 511,556 | 189 | 37 | 615,808 | 459 | 75 | 3 | 6 | 12 | 24 |
| North Dakota[5] | 66,066 | 89 | 135 | 104,673 | 281 | 268 | ..... | 46 | 47 | 88 |
| Ohio | 1,380,550 | 2,355 | 171 | 1,633,276 | 3,765 | 231 | 37 | 48 | 64 | 91 |
| Oklahoma[3] | 29,422 | 36 | 122 | 148,915 | 515 | 346 | ..... | ..... | 46 | 129 |
| Oregon | 109,992 | 343 | 312 | 150,640 | 555 | 368 | 80 | 92 | 108 | 134 |
| Pennsylvania | 1,923,210 | 1,444 | 75 | 2,365,539 | 2,216 | 94 | 18 | 21 | 27 | 35 |
| Rhode Island | 129,690 | 263 | 203 | 160,363 | 450 | 281 | 89 | 93 | 76 | 105 |
| South Carolina[6] | 367,492 | ..... | ..... | 434,422 | ..... | ..... | (7) | 1 | ..... | ..... |
| South Dakota[5] | 126,136 | 228 | 181 | 140,611 | 380 | 270 | 25 | 48 | 65 | 95 |
| Tennessee | 582,105 | 1,103 | 189 | 692,239 | 1,808 | 261 | 24 | 38 | 62 | 89 |
| Texas | 723,080 | 1,833 | 253 | 1,022,179 | 3,992 | 391 | 21 | 49 | 82 | 131 |
| Utah | 68,836 | 155 | 225 | 93,130 | 255 | 274 | 62 | 114 | 74 | 92 |
| Vermont | 140,096 | 162 | 116 | 145,530 | 257 | 177 | 50 | 47 | 49 | 75 |

[1] For the five-year period of which the year stated is the median year.

[2] Estimated for Indian Territory and Indian reservations.

[3] The act of May 2, 1890, creating the Territory of Oklahoma, gave the United States courts in Indian Territory jurisdiction over divorce; prior to that date there is no record of divorce.

[4] Includes population of Indian Territory and Indian reservations.

[5] These States were organized from part of Dakota Territory, Nov. 2, 1889. The divorces granted in the counties then comprising Dakota Territory are distributed between North Dakota and South Dakota in accordance with the present division of those counties between the two States.

[6] All laws permitting divorce were repealed in 1878.

[7] Less than 1 in 100,000.

No. 55.—Divorces: Number per 100,000 of Married Population, 1890 and 1900; and per 100,000 of Total Population, 1870, 1880, 1890, and 1900, by States and by Geographic Divisions—Continued.

| State. | 1890 | | | 1900 | | | Divorces (annual average) per 100,000 population. | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Married population. | Number of divorces. | Divorces (annual average) per 100,000 married population. | Married population. | Number of divorces. | Divorces (annual average) per 100,000 married population. | 1870 | 1880 | 1890 | 1900 |
| Virginia | 515,675 | 371 | 72 | 604,295 | 705 | 117 | 6 | 11 | 22 | 38 |
| Washington | 123,280 | 390 | 316 | 185,453 | 951 | 513 | 88 | 75 | 109 | 184 |
| West Virginia | 255,405 | 312 | 122 | 335,833 | 616 | 183 | 18 | 25 | 41 | 64 |
| Wisconsin | 609,506 | 866 | 142 | 745,588 | 1,345 | 180 | 38 | 41 | 51 | 65 |
| Wyoming | 19,834 | 54 | 272 | 30,204 | 109 | 361 | 99 | 111 | 86 | 118 |
| Total | 22,447,769 | 33,197 | 148 | 27,770,101 | 55,502 | 200 | 29 | 38 | 53 | 73 |
| *Geographic divisions.*[2] | | | | | | | | | | |
| New England | 1,832,098 | 2,592 | 141 | 2,167,365 | 3,742 | 173 | 49 | 53 | 55 | 67 |
| Middle Atlantic | 4,786,104 | 2,745 | 57 | 5,900,767 | 4,327 | 73 | 16 | 18 | 22 | 28 |
| East North Central | 5,045,976 | 9,885 | 196 | 6,171,874 | 16,030 | 260 | 48 | 60 | 73 | 100 |
| West North Central | 3,185,616 | 5,974 | 188 | 3,773,576 | 9,375 | 248 | 37 | 45 | 67 | 91 |
| South Atlantic | 2,884,546 | 1,885 | 65 | 3,508,799 | 3,447 | 98 | 8 | 13 | 21 | 33 |
| East South Central | 2,107,277 | 3,617 | 172 | 2,565,947 | 6,010 | 234 | 20 | 33 | 56 | 80 |
| West South Central | 1,546,006 | 3,266 | 211 | 2,204,667 | 7,306 | 331 | 16 | 39 | 69 | 112 |
| Mountain | 414,184 | 1,481 | 358 | 600,708 | 2,153 | 358 | 58 | 95 | 122 | 129 |
| Pacific | 645,962 | 1,752 | 271 | 876,398 | 3,112 | 355 | 57 | 85 | 93 | 129 |

[1] Includes population of Indian Territory and Indian reservations.
[2] For States included in each division, see note 5, p. 25.

## No. 56.—DIVORCES: Number and Causes, by Number of Years Married, 1887 to 1906.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| Number of years married. | Adultery. | | Cruelty. | | Desertion. | | Drunkenness. | | Neglect to provide. | | Combinations of preceding causes, etc. | | All other causes. [1] | | Total number. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Number. | Per cent. | Number. | Per cent. | Number. | Per cent. | Number. | Per cent. | Number. | Per cent. | Number. | Per cent. | Number. | Per cent. | |
| Less than 5 years: | | | | | | | | | | | | | | | |
| Less than 1 year | 4,800 | 25.4 | 8,426 | 44.6 | 1,293 | 6.8 | 426 | 2.3 | 674 | 3.6 | 1,417 | 7.5 | 1,840 | 9.7 | 18,876 |
| 1 year | 6,134 | 22.1 | 10,504 | 37.8 | 4,381 | 15.8 | 701 | 2.5 | 1,318 | 4.7 | 2,587 | 9.3 | 2,138 | 7.7 | 27,763 |
| 2 years | 11,433 | 18.6 | 18,964 | 30.8 | 16,918 | 27.5 | 1,795 | 2.9 | 2,799 | 4.6 | 5,791 | 9.4 | 3,781 | 6.1 | 61,481 |
| 3 years | 11,705 | 16.0 | 17,750 | 24.3 | 27,727 | 38.0 | 2,224 | 3.0 | 3,152 | 4.3 | 6,766 | 9.3 | 3,728 | 5.1 | 73,052 |
| 4 years | 11,381 | 15.4 | 15,717 | 24.3 | 31,018 | 42.0 | 2,476 | 3.3 | 2,823 | 3.8 | 7,072 | 9.6 | 3,426 | 4.6 | 73,913 |
| Total | 45,453 | 17.8 | 71,361 | 28.0 | 81,337 | 31.9 | 7,622 | 3.0 | 10,766 | 4.2 | 23,633 | 9.3 | 14,913 | 5.8 | 255,085 |
| 5 to 9 years: | | | | | | | | | | | | | | | |
| 5 years | 10,789 | 15.7 | 14,072 | 20.5 | 29,461 | 42.8 | 2,406 | 3.5 | 2,564 | 3.7 | 6,592 | 9.6 | 2,886 | 4.2 | 68,770 |
| 6 years | 10,370 | 16.5 | 12,329 | 19.7 | 26,511 | 42.3 | 2,360 | 3.8 | 2,316 | 3.7 | 6,150 | 9.8 | 2,630 | 4.2 | 62,666 |
| 7 years | 9,453 | 16.8 | 10,800 | 19.1 | 24,256 | 43.0 | 2,194 | 3.9 | 2,099 | 3.7 | 5,370 | 9.5 | 2,245 | 4.0 | 56,417 |
| 8 years | 8,731 | 17.2 | 9,581 | 18.9 | 21,541 | 42.5 | 2,081 | 4.1 | 1,757 | 3.5 | 5,001 | 9.9 | 1,962 | 3.9 | 50,654 |
| 9 years | 7,498 | 16.9 | 8,228 | 18.5 | 19,016 | 42.8 | 1,896 | 4.3 | 1,562 | 3.5 | 4,481 | 10.1 | 1,716 | 3.9 | 44,397 |
| Total | 46,841 | 16.6 | 55,010 | 19.4 | 120,785 | 42.7 | 10,937 | 3.9 | 10,298 | 3.6 | 27,594 | 9.8 | 11,439 | 4.0 | 282,904 |
| 10 to 14 years | 27,635 | 17.0 | 31,650 | 19.5 | 68,119 | 41.9 | 7,472 | 4.6 | 5,851 | 3.6 | 15,918 | 9.8 | 5,762 | 3.5 | 162,407 |
| 15 to 19 years | 14,564 | 16.0 | 18,770 | 20.6 | 37,310 | 40.9 | 4,498 | 4.9 | 3,501 | 3.8 | 9,090 | 10.0 | 3,443 | 3.8 | 91,176 |
| 20 to 24 years | 7,442 | 13.6 | 12,072 | 22.1 | 22,634 | 41.5 | 2,831 | 5.2 | 1,998 | 3.7 | 5,557 | 10.2 | 2,044 | 3.7 | 54,578 |
| 25 to 29 years | 3,179 | 10.9 | 6,501 | 22.2 | 13,181 | 45.1 | 1,422 | 4.9 | 1,031 | 3.5 | 2,808 | 9.6 | 1,123 | 3.8 | 29,245 |
| 30 to 34 years | 1,263 | 8.4 | 3,366 | 22.4 | 7,348 | 48.9 | 682 | 4.5 | 464 | 3.1 | 1,379 | 9.2 | 533 | 3.5 | 15,035 |
| 35 to 39 years | 445 | 6.8 | 1,426 | 21.8 | 3,504 | 53.5 | 229 | 3.5 | 173 | 2.6 | 561 | 8.6 | 217 | 3.3 | 6,555 |
| 40 to 44 years | 106 | 4.2 | 543 | 21.7 | 1,427 | 56.9 | 67 | 2.7 | 53 | 2.1 | 220 | 8.8 | 91 | 3.6 | 2,507 |
| 45 to 49 years | 36 | 4.5 | 158 | 19.6 | 470 | 58.4 | 30 | 3.7 | 20 | 2.5 | 66 | 8.2 | 25 | 3.1 | 805 |
| 50 years and over | 12 | 4.2 | 59 | 20.6 | 183 | 63.8 | 8 | 2.8 | 2 | .7 | 18 | 6.3 | 5 | 1.7 | 287 |
| Grand total | 146,976 | 16.3 | 200,916 | 22.3 | 356,298 | 39.6 | 35,798 | 4.0 | 34,157 | 3.8 | 86,844 | 9.6 | 39,595 | 4.4 | 900,584 |

[1] Includes cause unknown.

## No. 57.—TOTAL NUMBER OF IMMIGRANTS IN SPECIFIED YEARS, 1892 TO 1913: BY SEX AND AGE; ALSO IMMIGRANTS DEBARRED AND RETURNED WITHIN ONE YEAR AFTER ARRIVAL, AND ILLITERATES OVER 14 AND 16 YEARS OF AGE.

[Sources: Records of Bureau of Statistics prior to 1896; for subsequent years, reports of the Commissioner General of Immigration, Department of Labor.]

| Year ended June 30— | Total immigrants. | Sex. | | Ages. | | | Debarred from landing. | Returned within 1 year after landing. | Returned within 3 years after landing. | Able to read, but not write. [1] | Unable to read or write. [1] |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Male. | Female. | Under 14 years. | 14 to 45 years. | 45 years and over. | | | | | |
| 1892 | 623,084 | 385,781 | 237,303 | [2] 89,167 | [3] 491,839 | [4] 42,078 | 2,164 | 637 | ..... | ..... | ..... |
| 1893 | 502,917 | 315,845 | 187,072 | [2] 57,392 | [3] 419,701 | [4] 25,824 | 1,053 | 577 | ..... | 59,582 | 61,038 |
| 1894 | 314,467 | 186,247 | 128,220 | [2] 41,755 | [3] 258,162 | [4] 14,550 | 2,389 | 417 | ..... | 16,784 | 41,614 |
| 1895 | 279,948 | 159,924 | 120,024 | [2] 33,289 | [3] 233,543 | [4] 13,116 | 2,394 | 189 | ..... | 2,612 | 42,302 |
| 1896 | 343,267 | 212,466 | 130,801 | [2] 52,741 | [3] 254,519 | [4] 36,007 | 2,799 | 238 | ..... | 5,066 | 78,130 |
| 1897 | 230,832 | 135,107 | 95,725 | [2] 38,627 | [3] 165,181 | [4] 27,024 | 1,617 | 263 | ..... | 1,572 | 43,008 |
| 1898 | 220,299 | 135,775 | 93,524 | [2] 38,267 | [3] 164,905 | [4] 26,127 | 3,030 | 199 | ..... | 1,416 | 43,057 |
| 1899 | 311,715 | 195,277 | 116,438 | 43,983 | 248,187 | 19,545 | 3,798 | 263 | ..... | 1,022 | 60,446 |
| 1900 | 448,572 | 304,148 | 144,424 | 54,624 | 370,382 | 23,566 | 4,246 | 356 | ..... | 2,097 | 93,576 |
| 1901 | 487,918 | 331,055 | 156,863 | 62,562 | 396,516 | 28,840 | 3,516 | 363 | ..... | 3,058 | 117,587 |
| 1902 | 648,743 | 466,369 | 182,374 | 74,063 | 539,254 | 35,426 | 4,974 | 465 | ..... | 2,917 | 162,188 |
| 1903 | 857,046 | 613,146 | 243,900 | 102,431 | 714,053 | 40,562 | 8,769 | 547 | ..... | 3,341 | 185,667 |
| 1904 | 812,870 | 549,100 | 263,770 | 109,150 | 657,155 | 46,565 | 7,994 | 300 | 479 | 3,953 | 168,903 |
| 1905 | 1,026,499 | 724,914 | 301,585 | 114,668 | 855,419 | 56,412 | 11,879 | 98 | 747 | 8,209 | 230,882 |
| 1906 | 1,100,735 | 764,463 | 336,272 | 136,273 | 913,955 | 50,507 | 12,371 | 61 | 615 | 4,755 | 265,068 |
| 1907 | 1,285,349 | 929,976 | 355,373 | 138,344 | 1,100,771 | 46,234 | 13,064 | 70 | 925 | 5,829 | 337,573 |
| 1908 | 782,870 | 506,912 | 275,958 | 112,148 | 630,671 | 40,051 | 10,902 | 114 | 1,955 | 2,310 | 172,293 |
| 1909 | 751,786 | 519,969 | 231,817 | 88,393 | 624,876 | 38,517 | 10,411 | 58 | 2,066 | 2,431 | 191,049 |
| 1910 | 1,041,570 | 736,038 | 305,532 | 120,509 | 868,310 | 52,751 | 24,270 | 23 | 2,672 | 4,571 | 253,569 |
| 1911 | 878,587 | 570,057 | 308,530 | 117,837 | 714,709 | 46,041 | 22,349 | 9 | 2,779 | 2,930 | 182,273 |
| 1912 | 838,172 | 529,931 | 308,241 | 113,700 | 678,480 | 45,992 | 16,057 | 16 | 2,440 | 3,024 | 177,284 |
| 1913 | 1,197,892 | 808,144 | 389,748 | 147,158 | 986,355 | 64,379 | 19,938 | 8 | 3,453 | 5,326 | 269,988 |

[1] For the years prior to 1895 the figures are for persons over 16 years; for 1895 to 1910 for persons 14 years of age and over.

[2] Under 15 years. [3] 15 to 40 years. [4] 40 years and over.

## No. 58.—IMMIGRANT ALIENS ADMITTED, YEARS ENDED JUNE 30, 1904 TO 1913: BY RACE OR PEOPLE.

[Source: Reports of the Commissioner General of Immigration, Department of Labor.]

| Race or people. | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|
| African (black) | 2,386 | 3,598 | 3,786 | 5,235 | 4,626 | 4,307 | 4,966 | 6,721 | 6,759 | 6,634 |
| Armenian | 1,745 | 1,878 | 1,895 | 2,644 | 3,299 | 3,108 | 5,508 | 3,092 | 5,222 | 9,353 |
| Bohemian, Moravian | 11,911 | 11,757 | 12,958 | 13,554 | 10,164 | 6,850 | 8,462 | 9,223 | 8,439 | 11,091 |
| Bulgarian, Servian, Montenegrin | 4,577 | 5,823 | 11,548 | 27,174 | 18,246 | 6,214 | 15,130 | 10,222 | 10,657 | 9,087 |
| Chinese | 4,327 | 1,971 | 1,485 | 770 | 1,263 | 1,841 | 1,770 | 1,307 | 1,608 | 2,022 |
| Croatian, Slovenian | 21,242 | 35,104 | 44,272 | 47,826 | 20,472 | 20,181 | 39,562 | 18,982 | 24,366 | 42,499 |
| Cuban | 4,811 | 7,259 | 5,591 | 5,475 | 3,323 | 3,380 | 3,331 | 3,914 | 3,155 | 3,099 |
| Dalmatian, Bosnian, Herzegovinian | 2,036 | 2,639 | 4,568 | 7,393 | 3,747 | 1,888 | 4,911 | 4,400 | 3,672 | 4,520 |
| Dutch, Flemish | 7,832 | 8,498 | 9,735 | 12,467 | 9,526 | 8,114 | 13,012 | 13,862 | 10,935 | 14,507 |
| East Indian | 258 | 145 | 271 | 1,072 | 1,710 | 337 | 1,782 | 517 | 165 | 188 |
| English | 41,479 | 50,865 | 45,079 | 51,126 | 49,056 | 39,021 | 53,498 | 57,258 | 49,689 | 55,522 |
| Filipino | 29 | 5 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Finnish | 10,157 | 17,012 | 14,136 | 14,860 | 6,746 | 11,687 | 15,736 | 9,779 | 6,641 | 12,756 |
| French | 11,557 | 11,347 | 10,379 | 9,392 | 12,881 | 19,423 | 21,107 | 18,132 | 18,382 | 20,652 |
| German | 74,790 | 82,360 | 86,813 | 92,936 | 73,038 | 58,534 | 71,380 | 66,471 | 65,343 | 80,865 |
| Greek | 12,625 | 12,144 | 23,127 | 46,283 | 28,808 | 20,262 | 39,135 | 37,021 | 31,566 | 38,644 |
| Hebrew | 106,236 | 129,910 | 153,748 | 149,182 | 103,387 | 57,551 | 84,260 | 91,223 | 80,595 | 101,330 |
| Irish | 37,070 | 54,266 | 40,959 | 38,706 | 36,427 | 31,185 | 38,382 | 40,246 | 33,922 | 37,023 |
| Italian (north) | 36,699 | 39,930 | 46,286 | 51,564 | 24,700 | 25,150 | 30,780 | 30,312 | 26,443 | 42,534 |
| Italian (south) | 159,329 | 186,390 | 240,528 | 242,497 | 110,547 | 165,248 | 192,673 | 159,638 | 135,830 | 231,613 |
| Japanese | 14,382 | 11,021 | 14,243 | 30,824 | 16,418 | 3,275 | 2,798 | 4,575 | 6,172 | 8,302 |
| Korean | 1,907 | 4,929 | 127 | 39 | 26 | 11 | 19 | 8 | 33 | 64 |
| Lithuanian | 12,780 | 18,604 | 14,257 | 25,884 | 13,720 | 15,254 | 22,714 | 17,027 | 14,078 | 24,647 |
| Magyar | 23,883 | 46,030 | 44,261 | 60,071 | 24,378 | 28,704 | 27,302 | 19,996 | 23,599 | 30,610 |
| Mexican | 447 | 227 | 141 | 91 | 5,682 | 15,591 | 17,760 | 18,784 | 22,001 | 10,954 |
| Pacific Islander | 12 | 17 | 13 | 3 | 2 | 7 | 61 | 12 | 3 | 11 |
| Polish | 67,757 | 102,437 | 95,835 | 138,033 | 68,105 | 77,565 | 128,348 | 71,446 | 85,163 | 174,365 |
| Portuguese | 6,338 | 4,855 | 8,729 | 9,648 | 6,809 | 4,606 | 7,657 | 7,469 | 9,403 | 13,566 |
| Roumanian | 4,364 | 7,818 | 11,425 | 19,200 | 9,629 | 8,041 | 14,199 | 5,311 | 8,329 | 13,451 |
| Russian | 3,961 | 3,746 | 5,814 | 16,807 | 17,111 | 10,038 | 17,294 | 18,721 | 22,558 | 51,472 |
| Ruthenian (Russniak) | 9,592 | 14,473 | 16,257 | 24,081 | 12,361 | 15,808 | 27,907 | 17,724 | 21,965 | 30,588 |
| Scandinavian | 61,029 | 62,284 | 58,141 | 53,425 | 32,789 | 34,996 | 52,037 | 45,859 | 31,601 | 38,737 |
| Scotch | 11,483 | 16,144 | 16,463 | 20,516 | 17,014 | 16,446 | 24,612 | 25,625 | 20,293 | 21,293 |
| Slovak | 27,940 | 52,368 | 38,221 | 42,041 | 16,170 | 22,586 | 32,416 | 21,415 | 25,281 | 27,234 |
| Spanish | 4,662 | 5,590 | 5,332 | 9,495 | 6,636 | 4,939 | 5,837 | 8,068 | 9,070 | 9,042 |
| Spanish-American | 1,666 | 1,658 | 1,585 | 1,060 | 1,063 | 890 | 900 | 1,153 | 1,342 | 1,363 |
| Syrian | 3,653 | 4,822 | 5,824 | 5,880 | 5,520 | 3,668 | 6,317 | 5,444 | 5,525 | 9,210 |
| Turkish | 1,482 | 2,145 | 2,033 | 1,902 | 2,327 | 820 | 1,283 | 918 | 1,336 | 2,015 |
| Welsh | 1,820 | 2,531 | 2,367 | 2,754 | 2,504 | 1,699 | 2,244 | 2,248 | 2,239 | 2,820 |
| West Indian (except Cuban) | 1,942 | 1,548 | 1,476 | 1,381 | 1,110 | 1,024 | 1,150 | 1,141 | 1,132 | 1,171 |
| All other peoples | 668 | 351 | 1,027 | 2,058 | 1,530 | 1,537 | 3,330 | 3,323 | 3,660 | 3,038 |
| Total | 812,870 | 1,026,499 | 1,100,735 | 1,285,349 | 782,870 | 751,786 | 1,041,570 | 878,587 | 838,172 | 1,197,892 |

## No. 59.—IMMIGRANT ALIENS ADMITTED, YEARS ENDED JUNE 30, 1911 TO 1913: BY RACE OR PEOPLE, AND BY SEX.

[Source: Reports of the Commissioner General of Immigration, Department of Labor.]

| Race or people. | 1911 | | | 1912 | | | 1913 | | |
|---|---|---|---|---|---|---|---|---|---|
| | Male. | Female. | Total. | Male. | Female. | Total. | Male. | Female. | Total. |
| African (black) | 4,086 | 2,635 | 6,721 | 3,828 | 2,931 | 6,759 | 3,691 | 2,943 | 6,634 |
| Armenian | 2,643 | 449 | 3,092 | 4,476 | 746 | 5,222 | 7,893 | 1,460 | 9,353 |
| Bohemian, Moravian | 5,214 | 4,009 | 9,223 | 4,565 | 3,874 | 8,439 | 6,328 | 4,763 | 11,091 |
| Bulgarian, Servian, Montenegrin | 9,485 | 737 | 10,222 | 9,626 | 1,031 | 10,657 | 7,831 | 1,256 | 9,087 |
| Chinese | 1,124 | 183 | 1,307 | 1,367 | 241 | 1,608 | 1,692 | 330 | 2,022 |
| Croatian, Slovenian | 13,466 | 5,516 | 18,982 | 17,383 | 6,983 | 24,366 | 31,590 | 10,909 | 42,499 |
| Cuban | 2,762 | 1,152 | 3,914 | 2,098 | 1,057 | 3,155 | 2,126 | 973 | 3,099 |
| Dalmatian, Bosnian, Herzegovinian | 3,809 | 591 | 4,400 | 3,152 | 520 | 3,672 | 3,938 | 582 | 4,520 |
| Dutch, Flemish | 8,778 | 5,084 | 13,862 | 6,808 | 4,127 | 10,935 | 9,471 | 5,036 | 14,507 |
| East Indian | 511 | 6 | 517 | 153 | 12 | 165 | 184 | 4 | 188 |
| English | 32,980 | 24,278 | 57,258 | 27,133 | 22,556 | 49,689 | 31,320 | 24,202 | 55,522 |
| Finnish | 5,645 | 4,134 | 9,779 | 3,354 | 3,287 | 6,641 | 8,219 | 4,537 | 12,756 |
| French | 10,254 | 7,878 | 18,132 | 10,327 | 8,055 | 18,382 | 11,620 | 9,032 | 20,652 |
| German | 37,629 | 28,842 | 66,471 | 36,479 | 28,864 | 65,343 | 45,974 | 34,891 | 80,865 |
| Greek | 34,105 | 2,916 | 37,021 | 28,521 | 3,045 | 31,566 | 35,143 | 3,501 | 38,644 |
| Hebrew | 48,935 | 42,288 | 91,223 | 42,751 | 37,844 | 80,595 | 57,148 | 44,182 | 101,330 |
| Irish | 21,283 | 18,963 | 40,246 | 17,012 | 16,910 | 33,922 | 19,072 | 17,951 | 37,023 |
| Italian (north) | 22,522 | 7,790 | 30,312 | 18,507 | 7,936 | 26,443 | 32,428 | 10,106 | 42,534 |
| Italian (south) | 116,244 | 43,394 | 159,638 | 94,460 | 41,370 | 135,830 | 176,472 | 55,141 | 231,613 |
| Japanese | 1,469 | 3,166 | 4,575 | 1,930 | 4,242 | 6,172 | 3,157 | 5,145 | 8,302 |
| Korean | | 8 | 8 | 14 | 19 | 33 | 15 | 49 | 64 |
| Lithuanian | 10,473 | 6,554 | 17,027 | 8,098 | 5,980 | 14,078 | 16,069 | 8,578 | 24,647 |
| Magyar | 11,640 | 8,356 | 19,996 | 13,792 | 9,807 | 23,599 | 16,637 | 13,973 | 30,610 |
| Mexican | 12,423 | 6,361 | 18,784 | 15,367 | 6,634 | 22,001 | 6,359 | 4,595 | 10,954 |
| Pacific Islander | 7 | 5 | 12 | 2 | 1 | 3 | 8 | 3 | 11 |
| Polish | 42,339 | 29,107 | 71,446 | 50,028 | 35,135 | 85,163 | 115,772 | 58,593 | 174,365 |
| Portuguese | 4,843 | 2,626 | 7,469 | 5,938 | 3,465 | 9,403 | 8,696 | 4,870 | 13,566 |
| Roumanian | 4,228 | 1,083 | 5,311 | 6,752 | 1,577 | 8,329 | 10,373 | 3,078 | 13,451 |
| Russian | 16,280 | 2,441 | 18,721 | 19,464 | 3,094 | 22,558 | 45,633 | 5,839 | 51,472 |
| Ruthenian (Russniak) | 11,375 | 6,349 | 17,724 | 13,121 | 8,844 | 21,965 | 18,980 | 11,608 | 30,588 |
| Scandinavian | 28,757 | 17,102 | 45,859 | 19,073 | 12,528 | 31,601 | 25,243 | 13,494 | 38,737 |
| Scotch | 14,798 | 10,827 | 25,625 | 10,637 | 9,656 | 20,293 | 11,545 | 9,748 | 21,293 |
| Slovak | 13,173 | 8,242 | 21,415 | 15,639 | 9,642 | 25,281 | 16,242 | 10,992 | 27,234 |
| Spanish | 6,405 | 1,663 | 8,068 | 6,900 | 2,170 | 9,070 | 7,240 | 1,802 | 9,042 |
| Spanish-American | 747 | 406 | 1,153 | 930 | 412 | 1,342 | 978 | 385 | 1,363 |
| Syrian | 3,609 | 1,835 | 5,444 | 3,646 | 1,879 | 5,525 | 6,177 | 3,033 | 9,210 |
| Turkish | 830 | 88 | 918 | 1,256 | 80 | 1,336 | 1,866 | 149 | 2,015 |
| Welsh | 1,471 | 777 | 2,248 | 1,419 | 820 | 2,239 | 1,771 | 1,049 | 2,820 |
| West Indian (except Cuban) | 625 | 516 | 1,141 | 590 | 542 | 1,132 | 655 | 516 | 1,171 |
| All other peoples | 3,150 | 173 | 3,323 | 3,335 | 325 | 3,660 | 2,585 | 453 | 3,038 |
| Total | 570,057 | 308,530 | 878,587 | 529,931 | 308,241 | 838,172 | 808,144 | 389,748 | 1,197,892 |

## No. 60.—IMMIGRANT ALIENS ADMITTED, YEARS ENDED JUNE 30, 1911 TO 1913: BY RACE OR PEOPLE, AND BY AGE GROUPS.

[Source: Reports of the Commissioner General of Immigration, Department of Labor.]

| Race or people. | 1911 | | | 1912 | | | 1913 | | |
|---|---|---|---|---|---|---|---|---|---|
| | Under 14. | 14 to 44. | 45 and over. | Under 14. | 14 to 44. | 45 and over. | Under 14. | 14 to 44. | 45 and over. |
| African (black) | 593 | 5,867 | 261 | 614 | 5,844 | 301 | 565 | 5,804 | 265 |
| Armenian | 205 | 2,783 | 104 | 290 | 4,779 | 153 | 718 | 8,309 | 326 |
| Bohemian, Moravian | 1,748 | 7,003 | 472 | 1,610 | 6,339 | 490 | 2,006 | 8,539 | 546 |
| Bulgarian, Servian, Montenegrin | 339 | 9,689 | 194 | 453 | 9,945 | 259 | 560 | 8,044 | 483 |
| Chinese | 112 | 1,049 | 146 | 207 | 1,327 | 74 | 189 | 1,530 | 303 |
| Croatian, Slovenian | 1,587 | 16,889 | 506 | 2,063 | 21,660 | 643 | 3,422 | 37,362 | 1,715 |
| Cuban | 585 | 2,950 | 379 | 455 | 2,389 | 311 | 396 | 2,368 | 335 |
| Dalmatian, Bosnian, Herzegovinian | 175 | 4,127 | 98 | 130 | 3,466 | 76 | 159 | 4,168 | 193 |
| Dutch, Flemish | 3,096 | 9,862 | 904 | 2,352 | 7,758 | 825 | 2,675 | 10,896 | 936 |
| East Indian | 9 | 504 | 4 | 2 | 157 | 6 | 1 | 181 | 6 |
| English | 9,920 | 41,835 | 5,503 | 8,395 | 35,774 | 5,520 | 8,915 | 40,296 | 6,311 |
| Finnish | 977 | 8,617 | 185 | 713 | 5,769 | 159 | 888 | 11,651 | 217 |
| French | 3,403 | 12,843 | 1,886 | 3,320 | 13,019 | 2,043 | 3,831 | 14,402 | 2,419 |
| German | 11,680 | 50,197 | 4,594 | 11,484 | 49,340 | 4,519 | 15,450 | 59,627 | 5,788 |
| Greek | 1,106 | 35,485 | 430 | 1,144 | 29,976 | 446 | 1,269 | 36,591 | 784 |
| Hebrew | 21,835 | 63,674 | 5,714 | 20,091 | 54,927 | 5,577 | 22,378 | 72,218 | 6,734 |
| Irish | 2,871 | 35,512 | 1,863 | 2,357 | 29,671 | 1,894 | 2,543 | 32,441 | 2,039 |
| Italian (north) | 2,900 | 26,293 | 1,119 | 3,033 | 22,334 | 1,076 | 4,248 | 36,645 | 1,641 |
| Italian (south) | 21,171 | 128,617 | 9,850 | 20,081 | 107,216 | 8,533 | 27,302 | 190,795 | 13,516 |
| Japanese | 300 | 4,184 | 91 | 328 | 5,546 | 298 | 437 | 7,290 | 575 |
| Korean | 1 | 7 | ..... | 2 | 30 | 1 | 13 | 51 | ..... |
| Lithuanian | 1,382 | 15,331 | 314 | 1,186 | 12,635 | 257 | 1,760 | 22,438 | 449 |
| Magyar | 3,095 | 15,901 | 1,000 | 3,740 | 18,697 | 1,162 | 5,670 | 22,410 | 2,530 |
| Mexican | 4,111 | 12,946 | 1,727 | 4,188 | 15,910 | 1,903 | 3,048 | 6,931 | 975 |
| Pacific Islander | 2 | 9 | 1 | ..... | 3 | ..... | ..... | 8 | 3 |
| Polish | 7,691 | 62,148 | 1,607 | 8,477 | 74,911 | 1,775 | 17,253 | 152,988 | 4,124 |
| Portuguese | 1,238 | 5,765 | 466 | 1,863 | 6,939 | 601 | 2,301 | 10,366 | 899 |
| Roumanian | 365 | 4,668 | 278 | 484 | 7,304 | 541 | 992 | 10,539 | 1,920 |
| Russian | 969 | 17,394 | 358 | 1,043 | 21,114 | 401 | 1,747 | 48,906 | 819 |
| Ruthenian (Russniak) | 855 | 16,542 | 327 | 1,255 | 20,314 | 396 | 2,365 | 27,250 | 973 |
| Scandinavian | 4,127 | 39,923 | 1,809 | 2,867 | 27,270 | 1,464 | 3,038 | 34,056 | 1,643 |
| Scotch | 4,510 | 19,042 | 2,073 | 3,593 | 14,593 | 2,107 | 3,521 | 15,406 | 2,366 |
| Slovak | 2,534 | 18,224 | 657 | 2,997 | 21,519 | 765 | 4,205 | 22,048 | 981 |
| Spanish | 913 | 6,699 | 456 | 1,294 | 7,196 | 580 | 926 | 7,568 | 548 |
| Spanish-American | 169 | 885 | 99 | 193 | 1,029 | 120 | 203 | 1,065 | 95 |
| Syrian | 673 | 4,536 | 235 | 761 | 4,475 | 289 | 1,341 | 7,448 | 421 |
| Turkish | 34 | 858 | 26 | 25 | 1,283 | 28 | 70 | 1,903 | 42 |
| Welsh | 322 | 1,768 | 158 | 344 | 1,697 | 198 | 443 | 2,128 | 249 |
| West Indian (except Cuban) | 139 | 908 | 94 | 115 | 902 | 115 | 125 | 938 | 108 |
| All other peoples | 95 | 3,175 | 53 | 151 | 3,423 | 86 | 185 | 2,751 | 102 |
| Total | 117,837 | 714,709 | 46,041 | 113,700 | 678,480 | 45,992 | 147,158 | 986,355 | 64,379 |

## No. 61.—EMIGRANT ALIENS DEPARTED, YEARS ENDED JUNE 30, 1911 TO 1913: BY RACE OR PEOPLE, AND BY SEX.

[Source: Reports of the Commissioner General of Immigration, Department of Labor.

| Race or people. | 1911 | | | 1912 | | | 1913 | | |
|---|---|---|---|---|---|---|---|---|---|
| | Male. | Female. | Total. | Male. | Female. | Total. | Male. | Female. | Total. |
| African (black) | 598 | 315 | 913 | 893 | 395 | 1,288 | 1,127 | 544 | 1,671 |
| Armenian | 901 | 98 | 999 | 682 | 36 | 718 | 640 | 36 | 676 |
| Bohemian, Moravian | 806 | 402 | 1,208 | 780 | 369 | 1,149 | 545 | 326 | 871 |
| Bulgarian, Servian, Montenegrin | 6,250 | 222 | 6,472 | 7,142 | 207 | 7,349 | 13,222 | 303 | 13,525 |
| Chinese | 2,660 | 56 | 2,716 | 2,483 | 66 | 2,549 | 2,204 | 46 | 2,250 |
| Croatian, Slovenian | 12,245 | 1,490 | 13,735 | 12,529 | 1,434 | 13,963 | 9,098 | 1,111 | 10,209 |
| Cuban | 1,531 | 703 | 2,234 | 1,377 | 586 | 1,963 | 835 | 429 | 1,264 |
| Dalmatian, Bosnian, Herzegovinian | 873 | 62 | 935 | 893 | 34 | 927 | 824 | 25 | 849 |
| Dutch, Flemish | 1,254 | 435 | 1,689 | 1,301 | 515 | 1,816 | 1,600 | 548 | 2,148 |
| East Indian | 70 | 5 | 75 | 161 | 3 | 164 | 212 | 1 | 213 |
| English | 6,293 | 3,139 | 9,432 | 6,566 | 3,775 | 10,341 | 6,797 | 3,997 | 10,794 |
| Finnish | 3,615 | 604 | 4,219 | 3,306 | 842 | 4,148 | 2,221 | 832 | 3,053 |
| French | 2,094 | 1,306 | 3,400 | 2,654 | 1,535 | 4,189 | 2,550 | 1,469 | 4,019 |
| German | 10,070 | 5,173 | 15,243 | 10,147 | 4,879 | 15,026 | 7,613 | 4,258 | 11,871 |
| Greek | 10,787 | 347 | 11,134 | 12,976 | 347 | 13,323 | 31,115 | 441 | 31,556 |
| Hebrew | 4,951 | 1,450 | 6,401 | 5,648 | 1,770 | 7,418 | 5,215 | 1,482 | 6,697 |
| Irish | 1,958 | 1,342 | 3,300 | 2,125 | 1,961 | 4,086 | 2,439 | 2,019 | 4,458 |
| Italian (north) | 12,152 | 2,057 | 14,209 | 11,285 | 1,721 | 13,006 | 9,378 | 1,617 | 10,995 |
| Italian (south) | 55,542 | 6,467 | 62,009 | 88,987 | 7,894 | 96,881 | 70,619 | 8,438 | 79,057 |
| Japanese | 2,721 | 630 | 3,351 | 1,167 | 334 | 1,501 | 561 | 172 | 733 |
| Korean | 35 | 6 | 41 | 48 | 7 | 55 | 38 | 6 | 44 |
| Lithuanian | 1,865 | 565 | 2,430 | 3,190 | 951 | 4,141 | 2,412 | 864 | 3,276 |
| Magyar | 14,827 | 4,148 | 18,975 | 13,348 | 4,227 | 17,575 | 8,225 | 3,271 | 11,496 |
| Mexican | 256 | 63 | 319 | 248 | 77 | 325 | 773 | 137 | 910 |
| Pacific Islander | 1 | ..... | 1 | 1 | 3 | 4 | 3 | 1 | 4 |
| Polish | 25,808 | 6,144 | 31,952 | 30,628 | 7,136 | 37,764 | 18,886 | 5,221 | 24,107 |
| Portuguese | 927 | 461 | 1,388 | 1,275 | 472 | 1,747 | 1,128 | 455 | 1,583 |
| Roumanian | 4,790 | 440 | 5,230 | 5,363 | 461 | 5,824 | 2,811 | 345 | 3,156 |
| Russian | 7,258 | 1,181 | 8,439 | 8,588 | 1,156 | 9,744 | 9,040 | 1,508 | 10,548 |
| Ruthenian (Russniak) | 3,301 | 537 | 3,838 | 4,721 | 800 | 5,521 | 4,643 | 684 | 5,327 |
| Scandinavian | 6,259 | 1,777 | 8,036 | 8,009 | 2,371 | 10,380 | 6,989 | 2,302 | 9,291 |
| Scotch | 2,202 | 881 | 3,083 | 2,300 | 1,156 | 3,456 | 2,706 | 1,412 | 4,118 |
| Slovak | 12,645 | 2,916 | 15,561 | 10,139 | 2,387 | 12,526 | 7,678 | 2,173 | 9,851 |
| Spanish | 2,234 | 284 | 2,518 | 2,252 | 317 | 2,569 | 2,692 | 489 | 3,181 |
| Spanish-American | 278 | 96 | 374 | 248 | 95 | 343 | 310 | 147 | 457 |
| Syrian | 951 | 222 | 1,173 | 780 | 192 | 972 | 616 | 181 | 797 |
| Turkish | 1,579 | 54 | 1,633 | 1,332 | 34 | 1,366 | 1,266 | 31 | 1,297 |
| Welsh | 202 | 53 | 255 | 215 | 86 | 301 | 231 | 67 | 298 |
| West Indian (except Cuban) | 184 | 160 | 344 | 277 | 253 | 530 | 299 | 285 | 584 |
| Other peoples | 816 | 46 | 862 | 1,088 | 25 | 1,113 | 1,050 | 68 | 1,118 |
| Not specified | 15,133 | 10,407 | 25,540 | 8,818 | 6,383 | 15,201 | 11,197 | 8,641 | 19,838 |
| Total | 238,922 | 56,744 | 295,666 | 275,970 | 57,292 | 333,262 | 251,808 | 56,382 | 308,190 |

## No. 62.—EMIGRANT ALIENS DEPARTED, YEARS ENDED JUNE 30, 1911 TO 1913: BY RACE OR PEOPLE, AND BY AGE GROUPS.

[Source: Reports of the Commissioner General of Immigration, Department of Labor.]

| Race or people. | 1911 | | | 1912 | | | 1913 | | |
|---|---|---|---|---|---|---|---|---|---|
| | Under 14. | 14 to 44. | 45 and over. | Under 14. | 14 to 44. | 45 and over. | Under 14. | 14 to 44. | 45 and over. |
| African (black) | 59 | 809 | 45 | 79 | 1,106 | 103 | 137 | 1,431 | 103 |
| Armenian | 33 | 797 | 169 | 16 | 594 | 108 | 4 | 556 | 116 |
| Bohemian, Moravian | 76 | 984 | 148 | 59 | 937 | 153 | 30 | 721 | 120 |
| Bulgarian, Servian, Montenegrin | 53 | 5,804 | 615 | 39 | 6,649 | 661 | 66 | 12,547 | 912 |
| Chinese | 11 | 1,036 | 1,669 | 6 | 765 | 1,778 | 2 | 564 | 1,684 |
| Croatian, Slovenian | 316 | 12,159 | 1,260 | 256 | 12,211 | 1,496 | 146 | 8,868 | 1,195 |
| Cuban | 284 | 1,745 | 205 | 303 | 1,483 | 177 | 163 | 980 | 121 |
| Dalmatian, Bosnian, Herzegovinian | 21 | 819 | 95 | 7 | 823 | 97 | 5 | 775 | 69 |
| Dutch, Flemish | 167 | 1,331 | 191 | 194 | 1,405 | 217 | 207 | 1,724 | 217 |
| East Indian | 4 | 59 | 12 | 2 | 135 | 27 | ..... | 185 | 28 |
| English | 890 | 7,319 | 1,223 | 982 | 7,895 | 1,464 | 1,104 | 8,447 | 1,243 |
| Finnish | 172 | 3,768 | 279 | 214 | 3,645 | 289 | 124 | 2,734 | 195 |
| French | 202 | 2,668 | 530 | 336 | 3,382 | 471 | 191 | 3,390 | 438 |
| German | 911 | 12,374 | 1,958 | 838 | 12,175 | 2,013 | 751 | 9,606 | 1,514 |
| Greek | 99 | 9,827 | 1,208 | 90 | 11,780 | 1,453 | 113 | 30,193 | 1,250 |
| Hebrew | 360 | 5,234 | 807 | 395 | 6,012 | 1,011 | 315 | 5,501 | 881 |
| Irish | 114 | 2,774 | 412 | 149 | 3,433 | 504 | 188 | 3,788 | 482 |
| Italian (north) | 662 | 12,382 | 1,165 | 386 | 11,301 | 1,319 | 299 | 9,585 | 1,111 |
| Italian (south) | 2,036 | 52,912 | 7,061 | 2,095 | 84,022 | 10,764 | 2,198 | 69,035 | 7,824 |
| Japanese | 177 | 2,655 | 519 | 22 | 1,133 | 346 | 18 | 505 | 210 |
| Korean | ..... | 37 | 4 | ..... | 42 | 13 | ..... | 35 | 9 |
| Lithuanian | 159 | 1,982 | 289 | 255 | 3,406 | 480 | 191 | 2,719 | 366 |
| Magyar | 847 | 16,013 | 2,115 | 680 | 14,601 | 2,294 | 567 | 9,305 | 1,624 |
| Mexican | 17 | 268 | 34 | 27 | 255 | 43 | 47 | 765 | 98 |
| Pacific Islander | ..... | 1 | ..... | ..... | 2 | 2 | 2 | 2 | ..... |
| Polish | 1,138 | 27,573 | 3,241 | 1,159 | 32,512 | 4,093 | 701 | 20,623 | 2,783 |
| Portuguese | 111 | 1,064 | 213 | 110 | 1,435 | 202 | 105 | 1,308 | 170 |
| Roumanian | 70 | 4,536 | 624 | 88 | 4,927 | 809 | 52 | 2,661 | 443 |
| Russian | 358 | 7,414 | 667 | 345 | 8,663 | 736 | 622 | 9,153 | 773 |
| Ruthenian (Russniak) | 61 | 3,440 | 337 | 109 | 4,841 | 571 | 105 | 4,706 | 516 |
| Scandinavian | 270 | 7,006 | 760 | 313 | 9,059 | 1,008 | 400 | 8,012 | 879 |
| Scotch | 263 | 2,479 | 341 | 325 | 2,752 | 379 | 433 | 3,249 | 436 |
| Slovak | 471 | 13,504 | 1,586 | 361 | 10,626 | 1,539 | 294 | 8,276 | 1,281 |
| Spanish | 99 | 2,135 | 284 | 92 | 2,198 | 279 | 134 | 2,748 | 299 |
| Spanish-American | 32 | 312 | 30 | 38 | 278 | 27 | 52 | 364 | 41 |
| Syrian | 64 | 954 | 155 | 29 | 817 | 126 | 30 | 674 | 93 |
| Turkish | 24 | 1,493 | 116 | 6 | 1,251 | 109 | 13 | 1,196 | 88 |
| Welsh | 17 | 201 | 37 | 15 | 254 | 32 | 11 | 258 | 29 |
| West Indian (except Cuban) | 23 | 290 | 31 | 36 | 442 | 52 | 48 | 471 | 65 |
| Other peoples | 25 | 797 | 40 | 7 | 1,023 | 83 | 29 | 1,017 | 72 |
| Not specified | 5,193 | 19,066 | 1,281 | 2,563 | 16,841 | 797 | 3,348 | 15,460 | 1,030 |
| Total | 15,889 | 248,021 | 31,756 | 13,026 | 282,111 | 38,125 | 13,245 | 264,137 | 30,808 |

## No. 63.—NONIMMIGRANT ALIENS ADMITTED AND NONEMIGRANT ALIENS DEPARTED, YEARS ENDED JUNE 30, 1911 TO 1913: BY RACE OR PEOPLE.

[Source: Reports of the Commissioner General of Immigration, Department of Labor.]

| Race or people. | 1911 | | 1912 | | 1913 | |
|---|---|---|---|---|---|---|
| | Nonimmigrant aliens admitted. | Nonemigrant aliens departed. | Nonimmigrant aliens admitted. | Nonemigrant aliens departed. | Nonimmigrant aliens admitted. | Nonemigrant aliens departed. |
| African (black) | 3,084 | 2,392 | 3,098 | 2,389 | 3,100 | 2,385 |
| Armenian | 183 | 312 | 189 | 361 | 201 | 357 |
| Bohemian and Moravian | 522 | 583 | 648 | 1,010 | 761 | 757 |
| Bulgarian, Servian, Montenegrin | 704 | 2,228 | 2,041 | 3,205 | 996 | 5,359 |
| Chinese | 4,350 | 4,349 | 3,883 | 3,904 | 1,465 | 3,499 |
| Croatian and Slovenian | 1,403 | 3,738 | 2,473 | 4,291 | 2,255 | 3,726 |
| Cuban | 3,038 | 5,444 | 3,076 | 6,659 | 3,022 | 6,128 |
| Dalmatian, Bosnian, Herzegovinian | 177 | 578 | 266 | 454 | 255 | 521 |
| Dutch and Flemish | 2,807 | 3,673 | 3,205 | 4,721 | 4,239 | 5,619 |
| East Indian | 58 | 177 | 56 | 148 | 45 | 122 |
| English | 28,873 | 41,978 | 36,360 | 54,116 | 44,540 | 61,168 |
| Finnish | 1,056 | 2,586 | 1,049 | 3,040 | 2,164 | 3,071 |
| French | 6,001 | 6,631 | 5,786 | 7,288 | 5,857 | 6,218 |
| German | 15,243 | 16,645 | 17,055 | 22,549 | 20,899 | 23,160 |
| Greek | 1,933 | 3,285 | 2,086 | 5,700 | 2,289 | 19,321 |
| Hebrew | 3,333 | 4,036 | 3,407 | 5,027 | 4,496 | 4,841 |
| Irish | 10,242 | 12,989 | 10,100 | 13,888 | 11,080 | 13,256 |
| Italian (north) | 6,941 | 9,859 | 7,800 | 12,851 | 11,637 | 14,335 |
| Italian (south) | 16,469 | 31,288 | 19,850 | 42,540 | 32,735 | 40,075 |
| Japanese | 1,915 | 4,982 | 2,574 | 6,529 | 3,370 | 7,707 |
| Korean | 3 | 13 | 7 | 18 | 10 | 19 |
| Lithuanian | 435 | 1,130 | 499 | 1,549 | 882 | 1,343 |
| Magyar | 2,620 | 6,866 | 3,244 | 8,315 | 2,951 | 4,596 |
| Mexican | 3,581 | 1,485 | 3,701 | 1,820 | 4,541 | 1,883 |
| Pacific Islander | 5 | 42 | 10 | 13 | 16 | 16 |
| Polish | 2,991 | 8,526 | 6,056 | 11,977 | 10,842 | 11,705 |
| Portuguese | 903 | 2,105 | 1,171 | 1,716 | 1,065 | 1,916 |
| Roumanian | 512 | 1,878 | 1,101 | 2,256 | 1,329 | 2,022 |
| Russian | 1,400 | 3,598 | 2,918 | 5,488 | 6,908 | 8,910 |
| Ruthenian (Russniak) | 1,361 | 1,515 | 4,714 | 4,986 | 8,817 | 7,038 |
| Scandinavian | 11,054 | 13,588 | 10,239 | 15,711 | 12,913 | 14,211 |
| Scotch | 7,480 | 9,367 | 8,335 | 10,846 | 10,141 | 12,302 |
| Slovak | 1,654 | 3,580 | 2,061 | 4,361 | 1,860 | 3,237 |
| Spanish | 4,687 | 4,299 | 4,905 | 4,661 | 5,975 | 5,503 |
| Spanish-American | 1,821 | 1,826 | 1,708 | 1,935 | 2,046 | 1,980 |
| Syrian | 525 | 988 | 580 | 1,339 | 809 | 1,335 |
| Turkish | 87 | 657 | 94 | 710 | 117 | 681 |
| Welsh | 767 | 807 | 858 | 833 | 1,102 | 1,073 |
| West Indian (except Cuban) | 1,174 | 1,569 | 1,293 | 1,569 | 1,131 | 1,382 |
| Other peoples | 321 | 957 | 487 | 1,257 | 474 | 957 |
| Total | 151,713 | 222,549 | 178,983 | 282,030 | 229,335 | 303,734 |

## No. 64.—TOTAL IMMIGRANT AND NONIMMIGRANT ALIENS ADMITTED AND TOTAL EMIGRANT AND NONEMIGRANT ALIENS DEPARTED, YEARS ENDED JUNE 30, 1911 TO 1913: By Race or People.

[Source: Reports of the Commissioner General of Immigration, Department of Labor.]

| Race or people | 1911 | | 1912 | | 1913 | |
|---|---|---|---|---|---|---|
| | Immigrant and nonimmigrant aliens admitted. | Emigrant and nonemigrant aliens departed. | Immigrant and nonimmigrant aliens admitted. | Emigrant and nonemigrant aliens departed. | Immigrant and nonimmigrant aliens admitted. | Emigrant and nonemigrant aliens departed. |
| African (black) | 9,805 | 3,305 | 9,857 | 3,677 | 9,734 | 4,056 |
| Armenian | 3,275 | 1,311 | 5,411 | 1,079 | 9,554 | 1,033 |
| Bohemian and Moravian | 9,745 | 1,791 | 9,087 | 2,159 | 11,852 | 1,628 |
| Bulgarian, Servian, Montenegrin | 10,926 | 8,700 | 12,698 | 10,554 | 10,083 | 18,884 |
| Chinese | 5,657 | 7,065 | 5,491 | 6,453 | 3,487 | 5,749 |
| Croatian and Slovenian | 20,385 | 17,473 | 26,839 | 18,254 | 44,754 | 13,935 |
| Cuban | 6,952 | 7,678 | 6,231 | 8,622 | 6,121 | 7,392 |
| Dalmatian, Bosnian, Herzegovinian | 4,577 | 1,513 | 3,938 | 1,381 | 4,775 | 1,370 |
| Dutch and Flemish | 16,669 | 5,362 | 14,140 | 6,537 | 18,746 | 7,764 |
| East Indian | 575 | 252 | 221 | 312 | 233 | 335 |
| English | 86,131 | 51,410 | 86,049 | 64,457 | 100,062 | 71,962 |
| Finnish | 10,835 | 6,805 | 7,690 | 7,188 | 14,920 | 6,124 |
| French | 24,133 | 10,031 | 24,168 | 11,477 | 26,509 | 10,237 |
| German | 81,714 | 31,888 | 82,398 | 37,575 | 101,764 | 35,031 |
| Greek | 38,954 | 14,419 | 33,652 | 19,023 | 40,933 | 50,877 |
| Hebrew | 94,556 | 10,437 | 84,002 | 12,445 | 105,826 | 11,538 |
| Irish | 50,488 | 16,289 | 44,022 | 17,974 | 48,103 | 17,714 |
| Italian (north) | 37,253 | 24,068 | 34,243 | 25,857 | 54,171 | 25,330 |
| Italian (south) | 176,107 | 93,297 | 155,852 | 139,421 | 264,348 | 119,132 |
| Japanese | 6,490 | 8,333 | 8,574 | 8,030 | 11,672 | 8,440 |
| Korean | 11 | 54 | 40 | 73 | 74 | 63 |
| Lithuanian | 17,462 | 3,560 | 14,577 | 5,690 | 25,529 | 4,619 |
| Magyar | 22,616 | 25,841 | 26,843 | 25,890 | 33,561 | 16,092 |
| Mexican | 22,365 | 1,804 | 25,702 | 2,145 | 15,495 | 2,793 |
| Pacific Islander | 17 | 43 | 13 | 17 | 27 | 20 |
| Polish | 74,437 | 40,478 | 91,219 | 49,741 | 185,207 | 35,812 |
| Portuguese | 8,372 | 3,493 | 10,574 | 3,463 | 14,631 | 3,499 |
| Roumanian | 5,823 | 7,108 | 9,430 | 8,080 | 14,780 | 5,178 |
| Russian | 20,121 | 12,037 | 25,476 | 15,232 | 58,380 | 19,458 |
| Ruthenian (Russniak) | 19,085 | 5,353 | 26,679 | 10,507 | 39,405 | 12,365 |
| Scandinavian | 56,913 | 21,624 | 41,840 | 26,091 | 51,650 | 23,502 |
| Scotch | 33,105 | 12,450 | 28,628 | 14,302 | 31,434 | 16,420 |
| Slovak | 23,069 | 19,141 | 27,342 | 16,887 | 29,094 | 13,091 |
| Spanish | 12,755 | 6,817 | 13,975 | 7,230 | 15,017 | 8,684 |
| Spanish-American | 2,974 | 2,200 | 3,050 | 2,278 | 3,409 | 2,437 |
| Syrian | 5,969 | 2,161 | 6,105 | 2,311 | 10,019 | 2,132 |
| Turkish | 1,005 | 2,290 | 1,430 | 2,076 | 2,132 | 1,978 |
| Welsh | 3,015 | 1,062 | 3,097 | 1,134 | 3,922 | 1,371 |
| West Indian (except Cuban) | 2,315 | 1,913 | 2,425 | 2,099 | 2,302 | 1,966 |
| Other peoples | 3,644 | 1,819 | 4,147 | 2,370 | 3,512 | 2,075 |
| Not specified | ..... | 25,540 | ..... | 15,201 | ..... | 19,838 |
| Total | 1,030,300 | 518,215 | 1,017,155 | 615,292 | 1,427,227 | 611,924 |

## No. 65.—ARRIVALS OF ALIEN PASSENGERS AND IMMIGRANTS, 1821 TO 1913: BY NATIONALITIES AND BY DECADES.

[Sources: Records of the Bureau of Statistics prior to 1896; subsequently, reports of the Commissioner General of Immigration, Department of Labor. The figures represent "Alien passengers," from Oct. 1, 1820, to Dec. 31, 1867; "Immigrants" from Jan. 1, 1868, to date. The estimated number of aliens who arrived prior to Oct. 1, 1819, is 250,000.]

| Country of last permanent residence. | Oct. 1, 1820, to Sept. 30, 1830. | Oct. 1, 1831, to Dec. 31, 1840. | Jan. 1, 1841, to Sept. 30, 1850. | Jan. 1, 1851, to Dec. 31, 1860. | Jan. 1, 1861, to June 30, 1870. | Years ended June 30— | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | 1871 to 1880 | 1881 to 1890 | 1891 to 1900 | 1901 to 1910 | Total.[1] |
| Austria-Hungary | | | | | 7,800 | 72,969 | 353,719 | 597,047 | 2,145,266 | 3,769,565 |
| Belgium | 27 | 22 | 5,074 | 4,738 | 6,734 | 7,221 | 20,177 | 20,062 | 41,635 | 122,975 |
| Denmark | 169 | 1,063 | 539 | 3,749 | 17,094 | 31,771 | 88,132 | 52,670 | 65,285 | 280,696 |
| France | 8,497 | 45,575 | 77,262 | 76,358 | 35,984 | 72,206 | 50,464 | 36,006 | 73,379 | 502,056 |
| Germany | 6,761 | 152,454 | 434,626 | 951,667 | 787,468 | 718,182 | 1,452,970 | 543,922 | 341,498 | 5,483,726 |
| Greece[2] | | | | | | | | 15,996 | 167,519 | 254,007 |
| Italy | 408 | 2,253 | 1,870 | 9,231 | 11,726 | 55,759 | 307,309 | 655,694 | 2,045,877 | 3,695,687 |
| Netherlands | 1,078 | 1,412 | 8,251 | 10,789 | 9,102 | 16,541 | 53,701 | 31,816 | 48,262 | 202,831 |
| Norway | 91 | 1,201 | 13,903 | 20,931 | 109,298 | 211,245 | 568,362 | 95,264 | 190,505 | 1,772,895 |
| Sweden | | | | | | | | 230,679 | 249,534 | |
| Russia, including Russian Poland[3] | 91 | 646 | 656 | 1,621 | 4,536 | 52,254 | 265,088 | 593,703 | 1,597,306 | 3,128,057 |
| Spain[4] | 2,622 | 2,954 | 2,759 | 10,353 | 8,493 | 9,893 | 6,585 | 6,723 | 27,935 | 220,769 |
| Portugal[5] | | | | | | | | 23,010 | 69,149 | |
| Roumania[2] | | | | | | | | 14,559 | 53,008 | 74,241 |
| Switzerland | 3,226 | 4,821 | 4,644 | 25,011 | 25,286 | 28,293 | 81,988 | 33,149 | 34,922 | 250,407 |
| Turkey in Europe[6] | | | | | | | | 2,562 | 118,202 | 174,706 |
| United Kingdom— | | | | | | | | | | |
| England | 22,167 | 73,143 | 263,332 | 385,643 | 568,128 | 460,479 | 657,488 | 271,094 | 388,017 | 3,125,688 |
| Scotland | 2,912 | 2,667 | 3,712 | 38,331 | 38,768 | 87,564 | 149,869 | 60,053 | 120,469 | 551,939 |
| Ireland | 50,724 | 207,381 | 780,719 | 914,119 | 435,778 | 436,871 | 655,482 | 403,496 | 339,065 | 4,306,502 |
| Wales[7] | | | | | | | | 11,186 | 17,464 | 35,719 |
| Total United Kingdom | 75,803 | 283,191 | 1,047,763 | 1,338,093 | 1,042,674 | 984,914 | 1,462,839 | 745,829 | 865,015 | 8,119,848 |
| Europe, not specified | 43 | 96 | 155 | 116 | 210 | 656 | 10,318 | 4,370 | 1,719 | 18,674 |
| Total Europe | 98,816 | 495,688 | 1,597,502 | 2,452,657 | 2,064,407 | 2,261,904 | 4,721,602 | 3,703,061 | 8,136,016 | 28,071,140 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| British North America [8] | 2,277 | 13,624 | 41,723 | 59,309 | 153,871 | 383,269 | 392,802 | 2,631 | 179,226 | 1,415,354 |
| Mexico [8] | 4,817 | 6,599 | 3,271 | 3,078 | 2,191 | 5,362 | 1,913 | 746 | 49,642 | 132,672 |
| Central America | 105 | 44 | 368 | 449 | 96 | 210 | 462 | 1,183 | 8,112 | 14,937 |
| West Indies—Bermuda and Miquelon | 3,834 | 12,301 | 13,528 | 10,660 | 9,043 | 13,957 | 29,042 | 35,040 | 107,548 | 273,281 |
| South America | 531 | 856 | 3,579 | 1,224 | 1,396 | 928 | 2,304 | 3,059 | 17,280 | 41,443 |
| Total America [8] | 11,564 | 33,424 | 62,469 | 74,720 | 166,597 | 403,726 | 426,523 | 42,659 | 361,808 | 1,877,687 |
| Islands of the Atlantic | 352 | 103 | 337 | 3,090 | 3,446 | 10,056 | 15,798 | ..... | ..... | 33,182 |
| China | 2 | 8 | 35 | 41,397 | 64,301 | 123,201 | 61,711 | 23,166 | 20,605 | 339,756 |
| India [9] | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 26 | 4,713 | 5,617 |
| Japan [9] | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 26,855 | 129,797 | 175,567 |
| Turkey in Asia [9] | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 8,398 | 77,393 | 132,763 |
| Other Asia | 8 | 40 | 47 | 61 | 308 | 622 | 6,669 | 28,370 | 11,059 | 49,324 |
| Total Asia | 10 | 48 | 82 | 41,458 | 64,609 | 123,823 | 68,380 | 86,815 | 243,567 | 703,027 |
| Total Oceania | 2 | 9 | 29 | 158 | 221 | 10,913 | 12,574 | 8,793 | 12,973 | 48,953 |
| Total Africa | 16 | 52 | 55 | 210 | 312 | 229 | 437 | 1,343 | 7,368 | 13,396 |
| All other countries | 32,679 | 69,801 | 52,777 | 25,921 | 15,232 | 1,540 | 1,299 | 1,749 | 33,654 | 234,729 |
| Grand total | 143,439 | 599,125 | 1,713,251 | 2,598,214 | 2,314,824 | 2,812,191 | 5,246,613 | 3,844,420 | 8,795,386 | 30,982,114 |

[1] Includes 1911, 1912, and 1913.
[2] Included in "Europe, not specified," prior to 1891–1900.
[3] Includes also Finland after 1872.
[4] Includes Canary and Belearic Islands after 1900.
[5] Figures include the Azores and Cape Verde Islands after 1879, they being classed with Portugal so far as that country is separately shown.
[6] Includes Servia, Bulgaria, and Montenegro; included in "Europe, not specified," prior to 1891-1900.
[7] Not separately stated prior to 1891–1900.
[8] Immigrants from British North America and Mexico were not reported from 1886 to 1895, inclusive.
[9] Not separately enumerated prior to 1899.

## No. 66.—ARRIVALS OF IMMIGRANTS, YEARS ENDED JUNE 30, 1904 TO 1913: BY NATIONALITIES.

[Source: Reports of the Commissioner General of Immigration, Department of Labor.]

| Country of last permanent residence. | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|
| Austria-Hungary | 177,156 | 275,693 | 265,138 | 338,452 | 168,509 | 170,191 | 258,737 | 159,057 | 178,882 | 254,825 |
| Belgium | 3,976 | 5,302 | 5,099 | 6,396 | 4,162 | 3,692 | 5,402 | 5,711 | 4,169 | 7,405 |
| Denmark | 8,525 | 8,970 | 7,741 | 7,243 | 4,954 | 4,395 | 6,984 | 7,555 | 6,191 | 6,478 |
| France, including Corsica | 9,406 | 10,168 | 9,386 | 9,731 | 8,788 | 6,672 | 7,383 | 8,022 | 8,628 | 9,675 |
| Germany | 46,380 | 40,574 | 37,564 | 37,807 | 32,309 | 25,540 | 31,283 | 32,061 | 27,788 | 34,329 |
| Greece | 11,343 | 10,515 | 19,489 | 36,580 | 21,489 | 14,111 | 25,888 | 26,226 | 21,449 | 22,817 |
| Italy, including Sicily and Sardinia | 193,296 | 221,479 | 273,120 | 285,731 | 128,503 | 183,218 | 215,537 | 182,882 | 157,134 | 265,542 |
| Netherlands | 4,916 | 4,954 | 4,946 | 6,637 | 5,946 | 4,698 | 7,534 | 8,358 | 6,619 | 6,902 |
| Norway | 23,808 | 25,064 | 21,730 | 22,133 | 12,412 | 13,627 | 17,538 | 13,950 | 8,675 | 8,587 |
| Portugal, including Cape Verde and Azore Islands | 6,715 | 5,028 | 8,517 | 9,608 | 7,307 | 4,956 | 8,229 | 8,374 | 10,230 | 14,171 |
| Roumania | 7,087 | 4,437 | 4,476 | 4,384 | 5,228 | 1,590 | 2,145 | 2,522 | 1,997 | 2,155 |
| Russian Empire, and Finland | 145,141 | 184,897 | 215,665 | 258,943 | 156,711 | 120,460 | 186,792 | 158,721 | 162,395 | 291,040 |
| Spain, including Canary and Balearic Islands | 3,996 | 2,600 | 1,921 | 5,784 | 3,899 | 2,616 | 3,472 | 5,074 | 6,327 | 6,167 |
| Sweden | 27,763 | 26,591 | 23,310 | 20,589 | 12,809 | 14,474 | 23,745 | 20,780 | 12,688 | 17,202 |
| Switzerland | 5,023 | 4,269 | 3,846 | 3,748 | 3,281 | 2,694 | 3,533 | 3,458 | 3,505 | 4,104 |
| Turkey in Europe[1] | 5,669 | 6,585 | 14,176 | 32,126 | 22,117 | 9,015 | 23,142 | 19,133 | 18,928 | 15,881 |
| United Kingdom: | | | | | | | | | | |
| England | 38,626 | 64,709 | 49,491 | 56,637 | 47,031 | 32,809 | 46,706 | 52,426 | 40,408 | 43,363 |
| Ireland | 36,142 | 52,945 | 34,995 | 34,530 | 30,556 | 25,033 | 29,855 | 29,112 | 25,879 | 27,876 |
| Scotland | 11,092 | 16,977 | 15,866 | 19,740 | 13,506 | 12,400 | 20,115 | 18,796 | 14,578 | 14,220 |
| Wales | 1,730 | 2,503 | 1,841 | 2,660 | 2,287 | 1,584 | 2,120 | 2,162 | 2,162 | 2,745 |
| Total United Kingdom | 87,590 | 137,134 | 102,193 | 113,567 | 93,380 | 71,826 | 98,796 | 102,496 | 83,027 | 88,204 |
| Europe, not specified | 143 | 13 | 48 | 107 | 97 | 1,100 | 151 | 377 | 243 | 371 |
| Total Europe | 767,933 | 974,273 | 1,018,365 | 1,199,566 | 691,901 | 654,875 | 926,291 | 764,757 | 718,875 | 1,055,855 |
| British North America | 2,837 | 2,168 | 5,063 | 19,918 | 38,510 | 51,941 | 56,555 | 56,830 | 55,990 | 73,802 |
| Mexico | 1,009 | 2,637 | 1,997 | 1,406 | 6,067 | 16,251 | 18,691 | 19,889 | 23,238 | 11,926 |
| Central America | 714 | 1,195 | 1,140 | 970 | 1,217 | 930 | 893 | 1,193 | 1,242 | 1,473 |
| West Indies and Bermuda | 10,193 | 16,641 | 13,656 | 16,689 | 11,888 | 11,180 | 11,244 | 13,403 | 12,467 | 12,458 |
| South America | 1,667 | 2,576 | 2,757 | 2,779 | 2,315 | 1,906 | 2,151 | 3,049 | 2,989 | 4,248 |
| Total America | 16,420 | 25,217 | 24,613 | 41,762 | 59,997 | 82,208 | 89,534 | 94,364 | 95,926 | 103,907 |
| China | 4,309 | 2,166 | 1,544 | 961 | 1,397 | 1,943 | 1,968 | 1,460 | 1,765 | 2,105 |
| India | 261 | 190 | 216 | 898 | 1,040 | 203 | 1,696 | 524 | 175 | 179 |
| Japan | 14,264 | 10,331 | 13,835 | 30,226 | 15,803 | 3,111 | 2,720 | 4,520 | 6,114 | 8,281 |
| Turkey in Asia | 5,235 | 6,157 | 6,354 | 8,053 | 9,753 | 7,506 | 15,212 | 10,229 | 12,788 | 23,955 |
| Other Asia | 2,117 | 2,081 | 351 | 386 | 372 | 141 | 1,937 | 695 | 607 | 838 |
| Total Asia | 26,186 | 23,925 | 22,300 | 40,524 | 28,365 | 12,904 | 23,533 | 17,428 | 21,449 | 35,358 |
| Total Oceania | 1,555 | 2,166 | 1,733 | 1,989 | 1,179 | 892 | 1,097 | 1,043 | 898 | 1,340 |
| Total Africa | 686 | 757 | 712 | 1,486 | 1,411 | 858 | 1,072 | 956 | 1,009 | 1,409 |
| All other countries | 90 | 161 | 33,012 | 22 | 17 | 49 | 43 | 39 | 15 | 23 |
| Total immigrants | 812,870 | 1,026,499 | 1,100,735 | 1,285,349 | 782,870 | 751,786 | 1,041,570 | 878,587 | 838,172 | 1,197,892 |

[1] Includes Servia, Bulgaria, and Montenegro.

## No. 67.—IMMIGRANT AND NONIMMIGRANT ALIENS ADMITTED AND EMIGRANT AND NONEMIGRANT ALIENS DEPARTED, WITH EXCESS OF ALIENS ADMITTED OR DEPARTED, YEARS ENDED JUNE 30, 1911, TO 1913: BY NATIONALITIES.

[Source: Reports of the Commissioner General of Immigration, Department of Labor.]

| Country. | Coming from country specified. | | | Going to country specified. | | | Excess of aliens admitted (+) or aliens departed (−). |
|---|---|---|---|---|---|---|---|
| | Immigrant aliens. | Nonimmigrant aliens. | Total aliens admitted. | Emigrant aliens. | Nonemigrant aliens. | Total aliens departed. | |
| **1911.** | | | | | | | |
| Austria | 82,129 | 1,625 | 83,754 | 45,160 | 3,155 | 48,315 | + 35,439 |
| Hungary | 76,928 | 601 | 77,529 | 41,182 | 3,618 | 44,800 | + 32,729 |
| Belgium | 5,711 | 735 | 6,446 | 1,017 | 750 | 1,767 | + 4,679 |
| Bulgaria, Servia, and Montenegro | 4,695 | 83 | 4,778 | 3,154 | 137 | 3,291 | + 1,487 |
| Denmark | 7,555 | 283 | 7,838 | 469 | 337 | 806 | + 7,032 |
| France, including Corsica | 8,022 | 2,246 | 10,268 | 3,148 | 3,205 | 6,353 | + 3,915 |
| German Empire | 32,061 | 2,956 | 35,017 | 6,042 | 4,194 | 10,236 | + 24,781 |
| Greece | 26,226 | 304 | 26,530 | 9,376 | 690 | 10,066 | + 16,464 |
| Italy, including Sicily and Sardinia | 182,882 | 7,139 | 190,021 | 72,640 | 8,695 | 81,335 | +108,686 |
| Netherlands | 8,358 | 434 | 8,792 | 461 | 716 | 1,177 | + 7,615 |
| Norway | 13,950 | 1,073 | 15,023 | 1,400 | 523 | 1,923 | + 13,100 |
| Portugal, including Cape Verde and Azore Islands | 8,374 | 54 | 8,428 | 1,459 | 418 | 1,877 | + 6,551 |
| Roumania | 2,522 | 96 | 2,618 | 669 | 94 | 763 | + 1,855 |
| Russian Empire and Finland | 158,721 | 2,249 | 160,970 | 27,053 | 4,420 | 31,473 | +129,497 |
| Spain, including Canary and Balearic Islands | 5,074 | 1,171 | 6,245 | 1,396 | 1,028 | 2,424 | + 3,821 |
| Sweden | 20,780 | 491 | 21,271 | 1,615 | 472 | 2,087 | + 19,184 |
| Switzerland | 3,458 | 216 | 3,674 | 667 | 365 | 1,032 | + 2,642 |
| Turkey in Europe | 14,438 | 139 | 14,577 | 4,688 | 309 | 4,997 | + 9,580 |
| United Kingdom: | | | | | | | |
| England | 52,426 | 12,527 | 64,953 | 5,441 | 13,106 | 18,547 | + 46,406 |
| Ireland | 29,112 | 1,108 | 30,220 | 1,984 | 1,279 | 3,263 | + 26,957 |
| Scotland | 18,796 | 2,417 | 21,213 | 1,528 | 2,367 | 3,895 | + 17,318 |
| Wales | 2,162 | 348 | 2,510 | 145 | 137 | 282 | + 2,228 |
| Other Europe | 377 | 59 | 436 | 10 | 29 | 39 | + 397 |
| Total Europe | 764,757 | 38,354 | 803,111 | 230,704 | 50,044 | 280,748 | +522,363 |
| China | 1,460 | 1,737 | 3,197 | 2,762 | 924 | 3,686 | — 489 |
| Japan | 4,520 | 509 | 5,029 | 3,354 | 681 | 4,035 | + 994 |
| India | 524 | 155 | 679 | 92 | 182 | 274 | + 405 |
| Turkey in Asia | 10,229 | 82 | 10,311 | 1,905 | 178 | 2,083 | + 8,228 |
| Other Asia | 695 | 82 | 777 | 59 | 35 | 94 | + 683 |
| Total Asia | 17,428 | 2,565 | 19,993 | 8,172 | 2,000 | 10,172 | + 9,821 |
| Africa | 956 | 185 | 1,141 | 275 | 232 | 507 | + 634 |
| Australia, Tasmania, and New Zealand | 984 | 1,085 | 2,069 | 474 | 959 | 1,433 | + 636 |
| Pacific Islands, not specified | 59 | 160 | 219 | 30 | 348 | 378 | — 159 |
| British North America | 56,830 | 12,477 | 69,307 | 49,373 | 34,913 | 84,286 | — 14,979 |
| Central America | 1,193 | 1,812 | 3,005 | 347 | 1,917 | 2,264 | + 741 |
| Mexico | 19,889 | 2,066 | 21,955 | 463 | 2,290 | 2,753 | + 19,202 |
| South America | 3,049 | 1,908 | 4,957 | 1,183 | 1,926 | 3,109 | + 1,848 |
| West Indies | 13,403 | 7,130 | 20,533 | 4,584 | 10,754 | 15,338 | + 5,195 |
| United States | ..... | 83,949 | 83,949 | ..... | 117,135 | 117,135 | — 33,186 |
| Other countries | 39 | 22 | 61 | 61 | 31 | 92 | — 31 |
| Grand total | 878,587 | 151,713 | 1,030,300 | 295,666 | 222,549 | 518,215 | +512,085 |
| **1912.** | | | | | | | |
| Austria | 85,854 | 5,842 | 91,696 | 46,137 | 3,142 | 49,279 | + 42,417 |
| Hungary | 93,028 | 1,280 | 94,308 | 42,423 | 2,862 | 45,285 | + 49,023 |
| Belgium | 4,169 | 786 | 4,955 | 1,103 | 823 | 1,926 | + 3,029 |
| Bulgaria, Servia, and Montenegro | 4,447 | 958 | 5,405 | 3,577 | 222 | 3,799 | + 1,606 |
| Denmark | 6,191 | 332 | 6,523 | 665 | 415 | 1,080 | + 5,443 |
| France, including Corsica | 8,628 | 2,327 | 10,955 | 3,473 | 3,551 | 7,024 | + 3,931 |
| German Empire | 27,788 | 3,500 | 31,288 | 5,785 | 5,472 | 11,257 | + 20,031 |
| Greece | 21,449 | 452 | 21,901 | 11,161 | 783 | 12,244 | + 9,657 |
| Italy, including Sicily and Sardinia | 157,131 | 10,988 | 168,122 | 108,388 | 10,101 | 118,489 | + 49,633 |
| Netherlands | 6,619 | 581 | 7,200 | 564 | 878 | 1,442 | + 5,758 |
| Norway | 8,675 | 1,155 | 9,830 | 2,310 | 613 | 2,923 | + 6,907 |

No. 67.—Immigrant and Nonimmigrant Aliens Admitted and Emigrant and Nonemigrant Aliens Departed, with Excess of Aliens Admitted or Departed, Years Ended June 30, 1911 to 1913: By Nationalities—Continued.

| Country. | Coming from country specified. | | | Going to country specified. | | | Excess of aliens admitted (+) or aliens departed (−). |
|---|---|---|---|---|---|---|---|
| | Immigrant aliens. | Nonimmigrant aliens. | Total aliens admitted. | Emigrant aliens. | Nonemigrant aliens. | Total aliens departed. | |
| **1912**—Continued. | | | | | | | |
| Portugal, including Cape Verde and Azore Islands | 10,230 | 61 | 10,291 | 1,916 | 222 | 2,138 | + 8,153 |
| Roumania | 1,997 | 100 | 2,097 | 550 | 105 | 655 | + 1,442 |
| Russian Empire and Finland | 162,395 | 5,962 | 168,357 | 34,681 | 4,911 | 39,592 | +128,765 |
| Spain, including Canary and Balearic Islands | 6,327 | 1,127 | 7,454 | 1,581 | 870 | 2,451 | + 5,003 |
| Sweden | 12,688 | 487 | 13,175 | 2,490 | 719 | 3,209 | + 9,966 |
| Switzerland | 3,505 | 263 | 3,768 | 510 | 360 | 870 | + 2,898 |
| Turkey in Europe | 14,481 | 374 | 14,855 | 5,926 | 350 | 6,276 | + 8,579 |
| United Kingdom: | | | | | | | |
| England | 40,408 | 18,139 | 58,547 | 6,700 | 15,602 | 22,302 | + 36,245 |
| Ireland | 25,879 | 1,170 | 27,049 | 3,082 | 1,793 | 4,875 | + 22,174 |
| Scotland | 14,578 | 2,472 | 17,050 | 2,195 | 2,853 | 5,048 | + 12,002 |
| Wales | 2,162 | 395 | 2,557 | 185 | 217 | 402 | + 2,155 |
| Other Europe | 243 | 31 | 274 | 22 | 18 | 40 | + 234 |
| Total Europe | 718,875 | 58,782 | 777,657 | 285,724 | 56,882 | 342,606 | +435,051 |
| China | 1,765 | 1,148 | 2,913 | 2,609 | 891 | 3,500 | − 587 |
| Japan | 6,114 | 412 | 6,526 | 1,485 | 424 | 1,909 | + 4,617 |
| India | 175 | 137 | 312 | 182 | 136 | 318 | − 6 |
| Turkey in Asia | 12,788 | 175 | 12,963 | 1,551 | 335 | 1,886 | + 11,077 |
| Other Asia | 607 | 67 | 674 | 104 | 36 | 140 | + 534 |
| Total Asia | 21,449 | 1,939 | 23,388 | 5,931 | 1,822 | 7,753 | + 15,635 |
| Africa | 1,009 | 242 | 1,251 | 266 | 322 | 588 | + 663 |
| Australia, Tasmania, and New Zealand | 794 | 1,189 | 1,983 | 645 | 1,180 | 1,825 | + 158 |
| Pacific islands (not specified) | 104 | 188 | 292 | 43 | 247 | 290 | + 2 |
| British North America | 55,990 | 11,556 | 67,546 | 33,506 | 63,326 | 96,832 | − 29,286 |
| Other Central America | 1,242 | 1,875 | 3,117 | 328 | 1,842 | 2,170 | + 947 |
| Mexico | 23,238 | 1,946 | 25,184 | 605 | 2,231 | 2,836 | + 22,348 |
| South America | 2,989 | 2,093 | 5,082 | 1,319 | 2,387 | 3,706 | + 1,376 |
| West Indies | 12,467 | 8,299 | 20,766 | 4,864 | 12,829 | 17,693 | + 3,073 |
| United States | ..... | 90,854 | 90,854 | ..... | 138,930 | 138,930 | − 48,076 |
| Other countries | 15 | 20 | 35 | 31 | 32 | 63 | − 28 |
| Grand total | 838,172 | 178,983 | 1,017,155 | 333,262 | 282,030 | 615,292 | +401,863 |
| **1913.** | | | | | | | |
| Austria | 137,245 | 11,403 | 148,648 | 28,760 | 3,064 | 31,824 | +116,824 |
| Hungary | 117,580 | 1,233 | 118,813 | 29,904 | 2,851 | 32,755 | + 86,058 |
| Belgium | 7,405 | 1,382 | 8,787 | 803 | 688 | 1,491 | + 7,296 |
| Bulgaria, Servia, and Montenegro | 1,753 | 205 | 1,958 | 9,664 | 1,757 | 11,421 | − 9,463 |
| Denmark | 6,478 | 369 | 6,847 | 608 | 356 | 964 | + 5,883 |
| France, including Corsica | 9,675 | 2,484 | 12,159 | 3,430 | 2,406 | 5,836 | + 6,323 |
| German Empire | 34,329 | 4,784 | 39,113 | 4,759 | 5,209 | 9,968 | + 29,145 |
| Greece | 22,817 | 528 | 23,345 | 30,603 | 4,289 | 34,892 | − 11,547 |
| Italy, including Sicily and Sardinia | 265,542 | 21,713 | 287,255 | 88,021 | 8,242 | 96,263 | +190,992 |
| Netherlands | 6,902 | 924 | 7,826 | 599 | 859 | 1,458 | + 6,368 |
| Norway | 8,587 | 1,368 | 9,955 | 1,710 | 637 | 2,347 | + 7,608 |
| Portugal, including Cape Verde and Azore Islands | 14,171 | 56 | 14,227 | 1,965 | 241 | 2,206 | + 12,021 |
| Roumania | 2,155 | 183 | 2,338 | 319 | 77 | 396 | + 1,942 |
| Russian Empire and Finland | 291,040 | 14,120 | 305,160 | 26,923 | 4,410 | 31,333 | +273,827 |
| Spain, including Canary and Balearic Islands | 6,167 | 2,060 | 8,227 | 2,029 | 925 | 2,954 | + 5,273 |
| Sweden | 17,202 | 725 | 17,927 | 1,989 | 474 | 2,463 | + 15,464 |
| Switzerland | 4,104 | 406 | 4,510 | 449 | 381 | 830 | + 3,680 |
| Turkey in Europe | 14,128 | 217 | 14,345 | 4,809 | 547 | 5,356 | + 8,989 |
| United Kingdom: | | | | | | | |
| England | 43,363 | 23,296 | 66,659 | 5,969 | 14,843 | 20,812 | + 45,847 |
| Ireland | 27,876 | 1,477 | 29,353 | 2,894 | 1,467 | 4,361 | + 24,992 |
| Scotland | 14,220 | 3,304 | 17,524 | 2,179 | 2,701 | 4,880 | + 12,644 |
| Wales | 2,745 | 632 | 3,377 | 157 | 190 | 347 | + 3,030 |
| Other Europe | 371 | 209 | 580 | 16 | 17 | 33 | + 547 |
| Total Europe | 1,055,855 | 93,078 | 1,148,933 | 248,359 | 56,631 | 305,190 | +843,743 |

**No. 67.**—Immigrant and Nonimmigrant Aliens Admitted and Emigrant and Nonemigrant Aliens Departed, with Excess of Aliens Admitted or Departed, Years Ended June 30, 1911 to 1913: By Nationalities—Continued.

| Country. | Coming from country specified. | | | Going to country specified. | | | Excess of aliens admitted (+) or aliens departed (−). |
|---|---|---|---|---|---|---|---|
| | Immigrant aliens. | Nonimmigrant aliens. | Total aliens admitted. | Emigrant aliens. | Nonemigrant aliens. | Total aliens departed. | |
| **1913**—Continued. | | | | | | | |
| China | 2,105 | 751 | 2,856 | 2,303 | 407 | 2,710 | + 146 |
| Japan | 8,281 | 373 | 8,654 | 731 | 374 | 1,105 | + 7,549 |
| India | 179 | 151 | 330 | 240 | 106 | 346 | − 16 |
| Turkey in Asia | 23,955 | 265 | 24,220 | 1,313 | 292 | 1,605 | + 22,615 |
| Other Asia | 838 | 118 | 956 | 103 | 34 | 137 | + 819 |
| Total Asia | 35,358 | 1,658 | 37,016 | 4,690 | 1,213 | 5,903 | + 31,113 |
| Africa | 1,409 | 334 | 1,743 | 209 | 287 | 496 | + 1,247 |
| Australia, Tasmania, and New Zealand | 1,229 | 1,596 | 2,825 | 645 | 1,399 | 2,044 | + 781 |
| Pacific Islands (not specified) | 111 | 191 | 302 | 29 | 208 | 237 | + 65 |
| British North America | 73,802 | 14,165 | 87,967 | 46,981 | 94,010 | 140,991 | − 53,024 |
| Central America | 1,473 | 1,926 | 3,399 | 482 | 1,982 | 2,464 | + 935 |
| Mexico | 11,926 | 2,134 | 14,060 | 991 | 2,302 | 3,293 | + 10,767 |
| South America | 4,248 | 2,502 | 6,750 | 1,367 | 2,321 | 3,688 | + 3,062 |
| West Indies | 12,458 | 8,591 | 21,049 | 4,223 | 12,410 | 16,633 | + 4,416 |
| United States | ..... | 103,150 | 103,150 | ..... | 130,946 | 130,946 | − 27,796 |
| Other countries | 23 | 10 | 33 | 14 | 25 | 39 | − 6 |
| Grand total | 1,197,892 | 229,335 | 1,427,227 | 308,190 | 303,734 | 611,924 | +815,303 |

## No. 68.—ARRIVALS OF PASSENGERS AT THE PRINCIPAL PORTS FROM FOREIGN COUNTRIES, 1902 TO 1913: DISTINGUISHING UNITED STATES CITIZENS RETURNING, NONIMMIGRANT ALIENS, AND IMMIGRANTS, RESPECTIVELY.

[Source: Reports of the Commissioner General of Immigration, Department of Labor.]

| Year ended June 30— | New York, N. Y. | | | | Philadelphia, Pa. | | | |
|---|---|---|---|---|---|---|---|---|
| | U. S. citizens returning. | Nonimmigrant aliens. | Immigrants. | Total passengers arrived. | U. S. citizens returning. | Nonimmigrant aliens. | Immigrants. | Total passengers arrived. |
| 1902 | 110,636 | 22,287 | 493,262 | 626,185 | 4,003 | 449 | 17,175 | 21,627 |
| 1903 | 108,345 | 21,270 | 631,885 | 761,500 | 4,295 | 424 | 27,760 | 32,479 |
| 1904 | 113,556 | 21,627 | 606,019 | 741,202 | 3,483 | 161 | 19,467 | 23,111 |
| 1905 | 123,618 | 27,667 | 788,219 | 939,504 | 3,779 | 326 | 23,824 | 27,929 |
| 1906 | 135,959 | 44,975 | 880,036 | 1,068,847 | 3,924 | 577 | 23,186 | 27,839 |
| 1907 | 146,747 | 111,539 | 1,004,756 | 1,263,042 | 3,258 | 1,008 | 30,501 | 34,767 |
| 1908 | 158,619 | 99,008 | 585,970 | 843,597 | 3,158 | 433 | 16,458 | 20,049 |
| 1909 | 169,820 | 144,140 | 580,617 | 894,577 | 3,252 | 789 | 14,294 | 18,335 |
| 1910 | 170,210 | 109,921 | 786,094 | 1,066,225 | 2,905 | 2,030 | 37,641 | 42,576 |
| 1911 | 182,724 | 100,059 | 637,003 | 919,786 | 3,527 | 1,271 | 45,029 | 49,827 |
| 1912 | 179,358 | 112,268 | 605,151 | 896,777 | 3,983 | 3,606 | 43,749 | 51,338 |
| 1913 | 166,686 | 139,937 | 892,653 | 1,199,276 | 3,999 | 4,271 | 59,466 | 67,736 |

| Year ended June 30— | Boston, Mass. | | | | Baltimore, Md. | | | |
|---|---|---|---|---|---|---|---|---|
| | U. S. citizens returning. | Nonimmigrant aliens. | Immigrants. | Total passengers arrived. | U. S. citizens returning. | Nonimmigrant aliens. | Immigrants. | Total passengers arrived. |
| 1902 | 12,173 | 1,450 | 39,465 | 53,088 | 1,185 | 158 | 39,679 | 41,022 |
| 1903 | 12,560 | 2,331 | 62,838 | 77,729 | 1,239 | 158 | 55,802 | 57,199 |
| 1904 | 13,252 | 1,705 | 60,278 | 75,235 | 1,416 | 77 | 55,940 | 57,433 |
| 1905 | 17,243 | 715 | 65,107 | 83,065 | 1,536 | 230 | 62,314 | 64,080 |
| 1906 | 12,285 | 5,103 | 62,229 | 80,281 | 1,367 | 290 | 54,064 | 56,022 |
| 1907 | 12,420 | 12,558 | 70,164 | 95,142 | 1,514 | 1,074 | 66,910 | 69,498 |
| 1908 | 11,745 | 11,002 | 41,363 | 64,110 | 1,484 | 653 | 31,489 | 33,626 |
| 1909 | 11,284 | 11,577 | 36,318 | 59,179 | 1,121 | 1,546 | 18,966 | 21,633 |
| 1910 | 9,244 | 8,458 | 53,617 | 71,319 | 1,030 | 682 | 30,563 | 32,275 |
| 1911 | 11,019 | 8,423 | 45,865 | 65,307 | 1,290 | 593 | 22,866 | 24,749 |
| 1912 | 10,517 | 10,008 | 38,782 | 59,307 | 1,136 | 814 | 21,667 | 23,617 |
| 1913 | 11,894 | 11,649 | 54,740 | 78,283 | 1,104 | 763 | 32,833 | 34,700 |

| Year ended June 30— | San Francisco, Cal. | | | | Total United States. | | | |
|---|---|---|---|---|---|---|---|---|
| | U. S. citizens returning. | Nonimmigrant aliens. | Immigrants. | Total passengers arrived. | U. S. citizens returning. | Nonimmigrant aliens. | Immigrants. | Total passengers arrived. |
| 1902 | 1,986 | 1,512 | 5,271 | 8,769 | 142,058 | 30,092 | 648,743 | 820,893 |
| 1903 | 2,186 | 1,245 | 7,256 | 10,687 | 140,669 | 28,119 | 857,046 | 1,025,834 |
| 1904 | 2,201 | 2,610 | 9,036 | 13,847 | 147,974 | 27,844 | 812,870 | 988,688 |
| 1905 | 2,473 | 1,108 | 6,377 | 9,958 | 167,227 | 40,889 | 1,026,499 | 1,234,615 |
| 1906 | 4,641 | 1,767 | 4,138 | 10,711 | 177,488 | 65,618 | 1,100,735 | 1,356,273 |
| 1907 | 4,567 | 2,283 | 3,539 | 10,389 | 191,797 | 153,120 | 1,285,349 | 1,630,266 |
| 1908 | 5,303 | 2,976 | 3,608 | 11,887 | 200,447 | 141,825 | 782,870 | 1,125,142 |
| 1909 | 6,351 | 4,273 | 3,103 | 13,727 | 217,173 | 192,449 | 751,786 | 1,161,408 |
| 1910 | 5,818 | 4,387 | 4,233 | 14,438 | 243,191 | 156,467 | 1,041,570 | 1,411,228 |
| 1911 | 4,249 | 4,417 | 3,419 | 12,085 | 269,128 | 151,713 | 878,587 | 1,299,428 |
| 1912 | 5,567 | 4,168 | 3,958 | 13,693 | 280,801 | 178,983 | 838,172 | 1,297,956 |
| 1913 | 5,909 | 3,381 | 5,554 | 14,844 | 286,604 | 229,335 | 1,197,892 | 1,713,831 |

## No. 69.—DEPARTURES OF PASSENGERS FROM THE SEAPORTS OF THE UNITED STATES FOR FOREIGN COUNTRIES, ETC., 1888 TO 1913: DISTINGUISHING SEX, CHILDREN OR ADULTS, AND PORTION OF SHIP OCCUPIED.

[Sources: Previous to July 1, 1907, the Bureau of Statistics; subsequently, the Bureau of Immigration procured these statistics through the courtesy of owners and agents of vessels and not by law. There are no data for 1896 and 1897.]

| Year ended June 30— | Cabin passengers. | | | | | | Total. |
|---|---|---|---|---|---|---|---|
| | Adults. | | | Children. | | | |
| | Male. | Female. | Total. | Male. | Female. | Total. | |
| 1888 | 62,036 | 26,807 | 88,843 | 5,045 | 3,090 | 8,135 | 96,978 |
| 1889 | 63,437 | 27,628 | 91,065 | 4,945 | 3,892 | 8,837 | 99,902 |
| 1890 | 66,130 | 30,359 | 96,489 | 5,297 | 4,099 | 9,396 | 105,885 |
| 1891 | 65,056 | 32,692 | 97,748 | 5,604 | 3,756 | 9,360 | 107,108 |
| 1892 | 61,763 | 33,966 | 95,729 | 5,717 | 3,706 | 9,423 | 105,152 |
| 1893 | 57,904 | 27,995 | 85,899 | 5,503 | 3,727 | 9,230 | 95,129 |
| 1894 | 70,864 | 38,611 | 109,475 | 7,622 | 4,834 | 12,456 | 121,931 |
| 1895 | 64,887 | 38,366 | 103,253 | 5,828 | 3,812 | 9,640 | 112,893 |
| 1898 | 54,533 | 31,130 | 85,663 | 5,111 | 3,780 | 8,891 | 94,554 |
| 1899 | 76,106 | 41,099 | 117,205 | 6,418 | 4,624 | 11,042 | 128,247 |
| 1900 | 87,041 | 51,096 | 138,137 | 10,315 | 7,433 | 17,758 | 155,895 |
| 1901 | 84,853 | 49,739 | 134,592 | 7,646 | 6,326 | 13,972 | 148,564 |
| 1902 | 91,308 | 53,770 | 145,078 | 7,757 | 5,277 | 13,034 | 158,112 |
| 1903 | 99,432 | 57,293 | 156,725 | 6,965 | 4,994 | 11,959 | 168,684 |
| 1904 | 109,469 | 60,797 | 170,266 | 8,235 | 6,112 | 14,347 | 184,613 |
| 1905 | 119,287 | 67,146 | 186,433 | 8,544 | 6,231 | 14,775 | 201,208 |
| 1906 | 125,340 | 74,471 | 199,811 | 8,798 | 6,060 | 14,858 | 214,669 |
| 1907 | 130,276 | 73,273 | 203,549 | 13,008 | 8,336 | 21,344 | 224,893 |
| 1908 | 136,981 | 78,130 | 215,111 | 13,489 | 8,181 | 21,670 | 236,781 |
| 1909 | 136,781 | 89,238 | 226,019 | 11,200 | 7,581 | 18,781 | 244,800 |

| Year ended June 30— | Passengers other than cabin. | | | | | | Total | Total passengers departed. |
|---|---|---|---|---|---|---|---|---|
| | Adults. | | | Children. | | | | |
| | Male. | Female. | Total. | Male. | Female. | Total. | | |
| 1888 | 77,755 | 26,788 | 104,543 | 6,221 | 3,470 | 9,691 | 114,234 | 211,212 |
| 1889 | 95,723 | 31,016 | 126,739 | 7,479 | 5,437 | 12,916 | 139,655 | 239,557 |
| 1890 | 83,110 | 32,914 | 116,024 | 8,698 | 7,532 | 16,230 | 132,254 | 238,139 |
| 1891 | 89,034 | 35,092 | 124,126 | 9,268 | 6,004 | 15,272 | 139,398 | 246,506 |
| 1892 | 96,834 | 38,602 | 135,436 | 9,999 | 5,969 | 15,968 | 151,404 | 256,556 |
| 1893 | 88,315 | 33,384 | 121,699 | 8,352 | 5,444 | 13,796 | 135,495 | 230,664 |
| 1894 | 112,941 | 52,794 | 165,735 | 15,798 | 9,307 | 25,105 | 190,840 | 312,771 |
| 1895 | 123,845 | 64,951 | 188,796 | 17,257 | 10,612 | 27,869 | 216,665 | 329,558 |
| 1898 | 78,621 | 36,446 | 115,067 | 10,001 | 5,789 | 15,790 | 130,857 | 225,411 |
| 1899 | 78,061 | 34,417 | 112,478 | 8,836 | 6,447 | 15,283 | 127,761 | 256,008 |
| 1900 | 78,230 | 36,268 | 114,498 | 13,906 | 9,095 | 23,001 | 137,499 | 293,404 |
| 1901 | 96,797 | 42,353 | 139,150 | 10,968 | 8,042 | 19,010 | 158,160 | 306,724 |
| 1902 | 99,966 | 48,359 | 148,325 | 12,067 | 8,256 | 20,323 | 168,648 | 326,760 |
| 1903 | 132,894 | 51,206 | 184,100 | 13,395 | 9,082 | 22,477 | 206,577 | 375,261 |
| 1904 | 209,191 | 83,065 | 292,256 | 18,249 | 13,086 | 31,335 | 323,591 | 508,204 |
| 1905 | 210,270 | 87,234 | 297,504 | 22,104 | 15,335 | 37,439 | 334,943 | 536,151 |
| 1906 | 179,869 | 74,464 | 254,333 | 16,591 | 11,144 | 27,735 | 282,068 | 496,737 |
| 1907 | 214,997 | 88,085 | 303,082 | 25,704 | 16,203 | 41,907 | 344,989 | 569,882 |
| 1908 | 378,246 | 168,478 | 546,724 | 63,751 | 27,430 | 91,181 | 637,905 | 874,686 |
| 1909 | 199,851 | 94,152 | 294,003 | 30,249 | 17,400 | 47,649 | 341,652 | 586,452 |

| Year ended June 30— | Total passengers departed. | | | | | | |
|---|---|---|---|---|---|---|---|
| | Sex. | | Ages. | | Portion of ship occupied. | | Total. |
| | Male. | Female. | Under 12 years. | 12 years and over. | Cabin. | Steerage. | |
| 1910 | 481,846 | 241,172 | 80,789 | 642,229 | 396,040 | 326,978 | 723,018 |
| 1911 | 611,939 | 255,748 | 96,892 | 770,795 | 436,071 | 431,616 | 867,687 |
| 1912 | 689,398 | 279,784 | 102,710 | 866,472 | 463,699 | 505,483 | 969,182 |
| 1913 | 682,337 | 277,289 | 102,014 | 857,612 | 509,278 | 450,348 | 959,626 |

**No. 70. SCHOOL POPULATION, SCHOOL YEAR ENDING JUNE, 1912:** Enrollment and Average Daily Attendance of Pupils; Average Duration of School Term; Number, Sex, and Salary of Instructors in, and Total Expenditures for, the Public Schools, by States and by Geographic Divisions.

[Source: Bureau of Education, Department of the Interior.]

| State. | Estimated number of children 5 to 18 years of age. | Pupils. | | Average duration of school, in days. | Teachers. | | | | Total expenditure. |
|---|---|---|---|---|---|---|---|---|---|
| | | Number enrolled. | Average daily attendance. | | Male. | Female. | Total. | Salaries of teachers. | |
| | | | | | | | | *Dollars.* | *Dollars.* |
| Alabama | 700,812 | 429,725 | 255,491 | 132.4 | 3,196 | 6,401 | 9,597 | 2,880,692 | 3,708,418 |
| Arizona | 54,528 | 33,310 | 22,813 | 135.5 | 122 | 765 | 887 | 518,847 | 1,381,078 |
| Arkansas | 512,673 | 409,746 | 261,747 | 117.9 | 5,044 | 5,131 | 10,175 | 3,174,743 | 3,837,549 |
| California | 500,995 | 414,078 | 318,666 | 173.4 | 1,921 | 11,327 | 13,248 | 12,687,314 | 23,978,621 |
| Colorado | 200,541 | 177,428 | 120,326 | 175.0 | 902 | 4,823 | 5,725 | 3,836,167 | 6,331,216 |
| Connecticut | 266,310 | 197,852 | 155,735 | 184.2 | 361 | 5,130 | 5,491 | 3,250,672 | 5,862,967 |
| Delaware | 51,007 | 35,902 | 22,519 | 170.0 | 117 | 826 | 943 | 400,000 | 600,000 |
| District of Columbia | 68,212 | 57,781 | 46,231 | 179.2 | 214 | 1,523 | 1,737 | 1,727,297 | 3,088,895 |
| Florida | 230,463 | 157,161 | 110,364 | 122.2 | 966 | 3,318 | 4,284 | 1,325,098 | 2,724,411 |
| Georgia | 861,409 | 571,230 | 357,243 | 142.0 | 3,029 | 10,076 | 13,105 | 3,826,297 | 5,094,430 |
| Idaho | 95,592 | 84,902 | 66,359 | 152.0 | 689 | 2,021 | 2,710 | 1,649,648 | 2,959,124 |
| Illinois | 1,432,623 | 987,379 | 865,009 | 158.0 | 5,746 | 24,727 | 30,473 | 17,148,778 | 34,217,582 |
| Indiana | 684,981 | 532,821 | 430,862 | 168.0 | 5,844 | 11,660 | 17,504 | 9,930,347 | 16,443,654 |
| Iowa | 584,032 | 507,109 | 368,631 | 172.0 | 2,600 | 24,148 | 26,748 | 9,179,694 | 14,910,694 |
| Kansas | 460,122 | 395,064 | 298,128 | 172.0 | 2,639 | 11,464 | 14,103 | 6,833,130 | 11,158,256 |
| Kentucky | 682,384 | 513,118 | 292,569 | 139.2 | 5,382 | 5,707 | 11,089 | 2,813,345 | 6,699,872 |
| Louisiana | 538,026 | 287,988 | 173,797 | 132.0 | 1,410 | 5,218 | 6,628 | 3,011,625 | 4,608,427 |
| Maine | 172,381 | 139,957 | 107,768 | 164.2 | 818 | 6,710 | 7,528 | 2,083,875 | 3,151,917 |
| Maryland | 346,064 | 228,425 | 146,408 | 185.0 | 895 | 4,843 | 5,738 | 2,912,377 | 4,129,747 |
| Massachusetts | 779,389 | 546,914 | 458,065 | 186.0 | 1,615 | 14,818 | 16,433 | 13,991,767 | 22,502,935 |
| Michigan | 712,713 | 555,137 | 464,556 | 172.0 | 2,708 | 16,116 | 18,824 | 9,943,719 | 16,730,370 |
| Minnesota | 581,742 | 446,083 | 335,951 | 162.0 | 1,730 | 14,343 | 16,073 | 8,562,838 | 15,224,507 |
| Mississippi | 602,856 | 492,756 | 301,922 | 123.0 | 2,924 | 8,029 | 10,953 | 2,173,717 | 2,806,562 |
| Missouri | 870,456 | 687,920 | 493,444 | 157.4 | 5,025 | 13,601 | 18,626 | 8,971,809 | 14,720,856 |
| Montana | 87,314 | 70,065 | 50,836 | 165.4 | 399 | 2,406 | 2,805 | 1,929,193 | 3,354,934 |
| Nebraska | 331,209 | 285,220 | 213,488 | 158.5 | 1,470 | 9,469 | 10,939 | 5,068,989 | 8,757,288 |
| Nevada | 14,887 | 11,098 | 8,190 | 145.0 | 68 | 461 | 529 | 402,192 | 625,562 |
| New Hampshire | 96,486 | 65,186 | 49,524 | 169.0 | 243 | 2,735 | 2,978 | 1,097,716 | 1,826,643 |
| New Jersey | 643,726 | 459,189 | 348,238 | 187.8 | 1,753 | 11,753 | 13,506 | 10,087,509 | 20,332,502 |
| New Mexico | 103,442 | 61,027 | 40,018 | 125.0 | 510 | 1,088 | 1,598 | 588,359 | 1,112,840 |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| New York | 2,166,246 | 1,457,391 | 1,164,992 | 187.5 | 5,334 | 41,662 | 46,996 | 39,265,464 | 57,146,455 |
| North Carolina | 731,559 | 525,507 | 332,546 | 109.2 | 3,159 | 8,756 | 11,915 | 2,327,239 | 3,777,125 |
| North Dakota | 178,613 | 139,361 | 99,686 | 146.3 | 1,260 | 6,309 | 7,569 | 2,976,856 | 5,459,002 |
| Ohio | 1,159,173 | 853,002 | 659,044 | 165.5 | 8,433 | 20,026 | 28,459 | 15,904,958 | 28,858,413 |
| Oklahoma | 567,883 | 449,027 | 286,273 | 130.0 | 3,369 | 8,361 | 11,730 | 4,072,302 | 7,603,039 |
| Oregon | 160,397 | 139,520 | 112,057 | 143.5 | 999 | 4,190 | 5,189 | 3,022,549 | 6,095,111 |
| Pennsylvania | 1,986,103 | 1,322,254 | 1,061,673 | 171.0 | 8,154 | 28,791 | 36,945 | 21,137,685 | 42,557,986 |
| Rhode Island | 131,462 | 81,799 | 64,878 | 194.1 | 200 | 2,228 | 2,428 | 1,557,108 | 2,404,652 |
| South Carolina | 518,910 | 331,587 | 217,011 | 92.0 | 1,581 | 5,542 | 7,123 | 1,766,367 | 2,380,714 |
| South Dakota | 172,968 | 132,764 | 87,792 | 167.1 | 1,071 | 5,493 | 6,564 | 2,424,996 | 4,109,642 |
| Tennessee | 667,117 | 539,911 | 368,888 | 127.8 | 3,970 | 7,467 | 11,437 | 3,465,169 | 5,537,031 |
| Texas | 1,280,597 | 830,642 | 560,173 | 132.0 | 6,455 | 15,588 | 22,043 | 9,815,018 | 14,197,750 |
| Utah | 114,694 | 92,129 | 75,313 | 155.6 | 702 | 1,935 | 2,637 | 1,564,522 | 3,626,686 |
| Vermont | 83,508 | 64,518 | 52,160 | 160.0 | 293 | 3,139 | 3,432 | 1,033,759 | 1,815,267 |
| Virginia | 640,199 | 409,825 | 264,835 | 138.9 | 1,964 | 9,053 | 11,017 | 3,200,253 | 5,262,130 |
| Washington | 280,778 | 224,410 | 170,041 | 174.0 | 1,545 | 6,496 | 8,041 | 6,051,881 | 10,526,931 |
| West Virginia | 370,369 | 284,757 | 194,900 | 137.0 | 4,214 | 5,098 | 9,312 | 2,977,722 | 5,030,940 |
| Wisconsin | 656,901 | 473,426 | 338,500 | 179.6 | 1,570 | 12,704 | 14,274 | 7,607,613 | 11,767,389 |
| Wyoming | 32,593 | 26,502 | 19,877 | 147.5 | 174 | 1,051 | 1,225 | 619,316 | 977,022 |
| Total | 25,167,445 | 18,218,003 | 13,315,537 | 158.2 | 114,787 | 434,526 | 549,313 | 283,798,531 | 482,315,142 |
| *Geographic divisions.*[1] | | | | | | | | | |
| North Atlantic | 6,325,611 | 4,333,060 | 3,463,033 | 180.9 | 18,771 | 116,966 | 135,737 | 93,505,555 | 157,601,324 |
| North Central | 7,825,533 | 5,995,286 | 4,655,091 | 165.1 | 40,096 | 170,060 | 210,156 | 104,553,727 | 182,357,653 |
| South Atlantic | 3,818,192 | 2,602,175 | 1,692,057 | 131.9 | 16,139 | 49,035 | 65,174 | 20,462,650 | 32,088,392 |
| South Central | 5,552,348 | 3,952,913 | 2,500,860 | 129.5 | 31,750 | 61,902 | 93,652 | 32,406,611 | 49,298,648 |
| Western | 1,645,761 | 1,334,469 | 1,004,496 | 163.7 | 8,031 | 36,563 | 44,594 | 32,869,988 | 60,969,125 |

[1] For States included in each division, see note 1, p. 63.

## No. 71.—SUMMARY OF SCHOOL POPULATION,[1] 1870 TO 1912: ENROLLMENT, ATTENDANCE, SUPERINTENDENTS AND TEACHERS EMPLOYED IN, AND EXPENDITURES FOR, PUBLIC SCHOOLS.[2]

[Source: Bureau of Education, Department of the Interior.]

| School year. | Population, 5 to 18 years of age.[3] | Pupils. | | Teachers. | | | | Total expenditure. |
|---|---|---|---|---|---|---|---|---|
| | | Number enrolled in public schools. | Average daily attendance. | Male. | Female. | Total. | Salaries of superintendents and teachers. | |
| | | | | | | | *Dollars.* | *Dollars.* |
| 1870 | 12,055,443 | 6,871,522 | 4,077,347 | 77,529 | 122,986 | 200,515 | 37,832,566 | 63,396,666 |
| 1871 | 12,305,600 | 7,561,582 | 4,345,317 | 90,293 | 129,932 | 220,225 | 42,580,853 | 69,107,612 |
| 1872 | 12,565,600 | 7,815,306 | 4,658,844 | 94,992 | 134,929 | 229,921 | 45,935,681 | 74,234,476 |
| 1873 | 12,833,700 | 8,003,614 | 4,745,459 | 97,790 | 139,723 | 237,513 | 47,932,050 | 76,238,464 |
| 1874 | 13,112,900 | 8,444,251 | 5,050,840 | 103,465 | 144,982 | 248,447 | 50,785,656 | 80,054,286 |
| 1875 | 13,405,200 | 8,785,678 | 5,248,114 | 108,791 | 149,074 | 257,865 | 54,722,250 | 83,504,007 |
| 1876 | 13,708,000 | 8,869,115 | 5,291,376 | 109,780 | 149,838 | 259,618 | 55,358,166 | 83,082,578 |
| 1877 | 14,025,800 | 8,965,006 | 5,426,595 | 114,312 | 152,738 | 267,050 | 54,973,776 | 79,439,826 |
| 1878 | 14,356,000 | 9,438,883 | 5,783,065 | 119,404 | 157,743 | 277,147 | 56,155,133 | 79,083,260 |
| 1879 | 14,702,800 | 9,504,458 | 5,876,077 | 121,490 | 158,840 | 280,330 | 54,639,731 | 76,192,375 |
| 1880 | 15,065,767 | 9,867,505 | 6,144,143 | 122,795 | 163,798 | 286,593 | 55,942,972 | 78,094,687 |
| 1881 | 15,379,290 | 10,000,896 | 6,145,932 | 122,511 | 171,349 | 293,860 | 58,012,463 | 83,642,964 |
| 1882 | 15,704,660 | 10,211,578 | 6,331,242 | 118,892 | 180,187 | 299,079 | 60,594,933 | 88,990,466 |
| 1883 | 16,044,410 | 10,651,828 | 6,652,392 | 116,388 | 188,001 | 304,389 | 64,798,859 | 96,750,003 |
| 1884 | 16,401,280 | 10,982,364 | 7,055,696 | 118,905 | 195,110 | 314,015 | 68,384,275 | 103,212,837 |
| 1885 | 16,773,190 | 11,398,024 | 7,297,529 | 121,762 | 204,154 | 325,916 | 72,878,993 | 110,328,375 |
| 1886 | 17,122,060 | 11,664,460 | 7,526,351 | 123,792 | 207,601 | 331,393 | 76,270,434 | 113,322,545 |
| 1887 | 17,482,020 | 11,884,944 | 7,681,806 | 127,093 | 212,367 | 339,460 | 78,639,964 | 115,783,890 |
| 1888 | 17,827,310 | 12,182,600 | 7,906,986 | 126,240 | 220,894 | 347,134 | 83,022,562 | 124,244,911 |
| 1889 | 18,168,580 | 12,392,260 | 8,005,969 | 124,467 | 232,110 | 356,577 | 87,568,306 | 132,539,783 |
| 1890 | 18,543,201 | 12,722,581 | 8,153,635 | 125,525 | 238,397 | 363,922 | 91,836,484 | 140,506,715 |
| 1891 | 18,897,076 | 13,050,132 | 8,408,323 | 123,360 | 245,028 | 368,388 | 96,303,069 | 147,494,809 |
| 1892 | 19,194,233 | 13,255,921 | 8,560,603 | 121,573 | 252,653 | 374,226 | 100,298,256 | 155,817,012 |
| 1893 | 19,620,964 | 13,483,310 | 8,837,199 | 122,472 | 260,278 | 382,750 | 104,560,339 | 164,171,057 |
| 1894 | 20,137,521 | 13,995,357 | 9,263,350 | 125,402 | 263,547 | 388,949 | 109,202,405 | 172,502,843 |
| 1895 | 20,440,479 | 14,243,765 | 9,548,722 | 129,706 | 268,336 | 398,042 | 113,872,388 | 175,809,279 |
| 1896 | 20,863,807 | 14,498,956 | 9,781,475 | 130,373 | 269,923 | 400,296 | 117,139,841 | 183,498,965 |
| 1897 | 21,114,812 | 14,823,059 | 10,052,554 | 131,221 | 273,737 | 404,958 | 119,310,503 | 187,682,269 |
| 1898 | 21,572,114 | 15,103,874 | 10,356,458 | 132,257 | 278,556 | 410,813 | 124,192,270 | 194,292,911 |
| 1899 | 21,917,865 | 15,176,219 | 10,328,396 | 131,207 | 283,065 | 414,272 | 129,345,873 | 200,154,597 |
| 1900 | 21,404,322 | 15,503,110 | 10,632,772 | 126,588 | 296,474 | 423,062 | 137,687,746 | 214,964,618 |
| 1901 | 21,982,797 | 15,688,602 | 10,714,613 | 126,491 | 305,292 | 431,783 | 143,286,204 | 227,465,664 |
| 1902 | 22,278,693 | 15,917,385 | 11,064,164 | 120,883 | 320,936 | 441,819 | 151,443,681 | 238,262,299 |
| 1903 | 22,655,001 | 15,999,717 | 11,053,158 | 116,720 | 333,144 | 449,864 | 157,635,732 | 252,804,081 |
| 1904 | 23,028,748 | 16,256,038 | 11,318,256 | 113,744 | 341,498 | 455,242 | 167,824,753 | 273,216,227 |
| 1905 | 23,410,800 | 16,468,300 | 11,481,531 | 110,532 | 349,737 | 460,269 | 177,462,981 | 291,616,660 |
| 1906 | 23,792,723 | 16,641,970 | 11,712,300 | 109,179 | 356,884 | 466,063 | 186,483,464 | 307,765,659 |
| 1907 | 24,262,936 | 16,890,818 | 11,925,672 | 104,414 | 376,902 | 481,316 | 202,047,814 | 336,898,333 |
| 1908 | 24,613,763 | 17,061,962 | 12,154,172 | 104,495 | 390,968 | 495,463 | 219,780,123 | 371,344,410 |
| 1909 | 24,239,820 | 17,506,175 | 12,684,837 | 108,300 | 398,153 | 506,453 | 237,013,913 | 401,397,747 |
| 1910 | 24,360,888 | 17,813,852 | 12,827,307 | 110,481 | 412,729 | 523,210 | [4]253,915,470 | 426,250,434 |
| 1911 | 24,745,562 | 18,035,118 | 12,871,980 | 110,328 | 423,278 | 533,606 | [4]266,678,471 | 446,726,929 |
| 1912 | 25,167,445 | 18,218,003 | 13,315,537 | 114,787 | 434,526 | 549,313 | [4]283,798,531 | 482,315,142 |

[1] Includes public, graded, and high schools, but excludes private schools.

[2] Alaska and Hawaii not included. Indian Territory not included prior to 1901.

[3] Estimated, except United States census years.

[4] Includes salaries of teachers and principals only.

## No. 72.—PUBLIC HIGH SCHOOLS AND PRIVATE HIGH SCHOOLS AND ACADEMIES, SCHOOL YEAR 1913: NUMBER AND SEX OF INSTRUCTORS AND STUDENTS, BY STATES AND BY GEOGRAPHIC DIVISIONS.

[Source: Bureau of Education, Department of the Interior.]

| State. | Public high schools.[1] | | | | | Private high schools. | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Number. | Secondary teachers. | | Secondary students. | | Number. | Secondary teachers. | | Secondary students. | |
| | | Male. | Female. | Male. | Female. | | Male. | Female. | Male. | Female. |
| Alabama | 169 | 279 | 313 | 5,312 | 7,224 | 54 | 92 | 109 | 1,334 | 1,478 |
| Arizona | 13 | 37 | 46 | 702 | 899 | 6 | 13 | 13 | 136 | 222 |
| Arkansas | 138 | 248 | 211 | 4,194 | 5,311 | 17 | 30 | 35 | 287 | 481 |
| California | 231 | 1,026 | 1,459 | 23,543 | 28,119 | 82 | 160 | 336 | 1,516 | 2,830 |
| Colorado | 120 | 338 | 455 | 7,515 | 9,634 | 13 | 14 | 54 | 120 | 425 |
| Connecticut | 64 | 201 | 464 | 7,264 | 8,688 | 54 | 200 | 187 | 2,045 | 1,859 |
| Delaware | 21 | 34 | 64 | 897 | 1,109 | 5 | 18 | 22 | 160 | 147 |
| District of Columbia | 6 | 91 | 152 | 2,496 | 3,136 | 26 | 42 | 125 | 383 | 1,014 |
| Florida | 86 | 117 | 117 | 1,541 | 2,430 | 20 | 37 | 60 | 456 | 545 |
| Georgia | 273 | 410 | 322 | 6,084 | 8,468 | 59 | 151 | 137 | 2,397 | 2,074 |
| Idaho | 68 | 151 | 158 | 2,453 | 3,069 | 8 | 34 | 24 | 428 | 470 |
| Illinois | 656 | 1,490 | 1,791 | 31,123 | 38,261 | 94 | 217 | 379 | 2,285 | 4,385 |
| Indiana | 617 | 1,267 | 1,239 | 23,116 | 26,939 | 33 | 86 | 124 | 1,003 | 1,170 |
| Iowa | 576 | 764 | 1,465 | 18,772 | 25,672 | 86 | 88 | 253 | 1,507 | 2,479 |
| Kansas | 412 | 715 | 924 | 14,354 | 20,246 | 26 | 55 | 85 | 556 | 958 |
| Kentucky | 180 | 300 | 310 | 5,202 | 6,947 | 74 | 118 | 200 | 1,628 | 2,021 |
| Louisiana | 110 | 195 | 267 | 2,887 | 4,634 | 33 | 91 | 81 | 1,151 | 688 |
| Maine | 181 | 218 | 377 | 5,217 | 6,720 | 34 | 75 | 106 | 1,445 | 1,493 |
| Maryland | 91 | 244 | 281 | 4,350 | 5,924 | 45 | 156 | 144 | 1,576 | 1,360 |
| Massachusetts | 236 | 962 | 1,750 | 30,317 | 35,145 | 96 | 377 | 513 | 4,040 | 4,491 |
| Michigan | 388 | 812 | 1,323 | 20,159 | 25,792 | 42 | 69 | 192 | 1,278 | 2,079 |
| Minnesota | 239 | 672 | 1,062 | 13,690 | 19,318 | 48 | 166 | 202 | 2,040 | 2,276 |
| Mississippi | 156 | 201 | 261 | 3,742 | 4,975 | 28 | 64 | 59 | 1,093 | 593 |
| Missouri | 434 | 815 | 897 | 16,473 | 22,016 | 72 | 160 | 248 | 2,037 | 2,301 |
| Montana | 48 | 108 | 182 | 1,882 | 2,676 | 11 | 28 | 41 | 288 | 469 |
| Nebraska | 365 | 457 | 724 | 9,694 | 13,638 | 24 | 48 | 96 | 552 | 743 |
| Nevada | 16 | 29 | 37 | 371 | 541 | | | | | |
| New Hampshire | 60 | 95 | 198 | 2,802 | 3,523 | 27 | 133 | 69 | 1,839 | 879 |
| New Jersey | 148 | 494 | 792 | 12,936 | 15,959 | 64 | 264 | 223 | 2,598 | 1,781 |
| New Mexico | 28 | 51 | 45 | 834 | 888 | 6 | 4 | 18 | 60 | 90 |
| New York | 644 | 1,945 | 3,488 | 57,464 | 68,710 | 239 | 643 | 1,065 | 6,650 | 9,376 |
| North Carolina | 242 | 276 | 304 | 5,648 | 7,102 | 75 | 171 | 188 | 2,843 | 2,613 |
| North Dakota | 158 | 216 | 297 | 3,020 | 4,186 | 11 | 15 | 42 | 177 | 310 |
| Ohio | 825 | 1,827 | 1,572 | 34,080 | 39,665 | 72 | 83 | 298 | 992 | 2,613 |
| Oklahoma | 202 | 363 | 386 | 5,781 | 7,780 | 20 | 34 | 45 | 254 | 426 |
| Oregon | 138 | 273 | 345 | 5,563 | 7,061 | 18 | 55 | 63 | 412 | 606 |
| Pennsylvania | 892 | 1,866 | 1,629 | 35,799 | 43,838 | 136 | 488 | 599 | 6,170 | 5,493 |
| Rhode Island | 22 | 136 | 170 | 3,385 | 3,700 | 16 | 54 | 67 | 653 | 731 |
| South Carolina | 162 | 185 | 216 | 3,136 | 4,624 | 31 | 58 | 81 | 730 | 881 |
| South Dakota | 139 | 189 | 258 | 3,120 | 4,421 | 9 | 29 | 26 | 216 | 292 |
| Tennessee | 179 | 312 | 295 | 5,619 | 7,594 | 69 | 188 | 172 | 3,472 | 2,438 |
| Texas | 510 | 949 | 847 | 16,877 | 22,841 | 94 | 257 | 256 | 3,361 | 3,162 |
| Utah | 38 | 154 | 129 | 2,673 | 3,010 | 19 | 134 | 96 | 1,785 | 1,805 |
| Vermont | 71 | 88 | 175 | 2,329 | 2,925 | 18 | 44 | 65 | 728 | 796 |
| Virginia | 295 | 342 | 461 | 6,357 | 9,210 | 66 | 204 | 192 | 2,352 | 2,420 |
| Washington | 217 | 565 | 661 | 10,633 | 12,877 | 32 | 56 | 91 | 496 | 803 |
| West Virginia | 87 | 181 | 165 | 3,177 | 4,105 | 17 | 32 | 59 | 525 | 624 |
| Wisconsin | 304 | 688 | 1,194 | 16,733 | 20,343 | 36 | 116 | 150 | 1,419 | 1,588 |
| Wyoming | 22 | 36 | 48 | 642 | 920 | 3 | 5 | 8 | 69 | 118 |
| Total | 11,277 | 23,412 | 30,326 | 501,958 | 632,813 | 2,168 | 5,656 | 7,698 | 69,542 | 78,696 |
| *Geographic divisions.*[2] | | | | | | | | | | |
| North Atlantic | 2,318 | 6,005 | 9,043 | 157,513 | 189,208 | 684 | 2,278 | 2,894 | 26,168 | 26,579 |
| North Central | 5,113 | 9,912 | 12,746 | 201,334 | 260,197 | 533 | 1,132 | 2,095 | 14,062 | 14,191 |
| South Atlantic | 1,263 | 1,880 | 2,082 | 33,686 | 46,108 | 344 | 869 | 1,008 | 11,422 | 11,788 |
| South Central | 1,644 | 2,847 | 2,890 | 49,614 | 67,306 | 389 | 874 | 957 | 12,580 | 11,287 |
| Western | 939 | 2,768 | 3,565 | 56,811 | 69,694 | 198 | 503 | 744 | 5,310 | 7,928 |

[1] Included also in Tables 70 and 71.
[2] For States included in each division, see note 1, p. 63.

## No. 73.—PUBLIC AND PRIVATE NORMAL SCHOOLS, SCHOOL YEAR 1913: NUMBER AND SEX OF INSTRUCTORS AND STUDENTS, BY STATES AND BY GEOGRAPHIC DIVISIONS.

[Source: Bureau of Education, Department of the Interior.]

| State. | Public normal schools. | | | | | Private normal schools. | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Number. | Teachers of normal students. | | Students in normal courses. | | Number. | Teachers of normal students. | | Students in normal courses. | |
| | | Male. | Female. | Male. | Female. | | Male. | Female. | Male. | Female. |
| Alabama | 7 | 39 | 48 | 449 | 930 | 1 | 7 | 2 | 65 | 57 |
| Arizona | 2 | 13 | 18 | 38 | 182 | | | | | |
| Arkansas | 2 | 16 | 9 | 130 | 165 | | | | | |
| California | 7 | 47 | 133 | 146 | 3,152 | 1 | 0 | 2 | 0 | 25 |
| Colorado | 1 | 10 | 7 | 15 | 162 | 1 | 2 | 4 | 10 | 10 |
| Connecticut | 4 | 14 | 103 | 2 | 810 | 1 | 1 | 3 | 0 | 25 |
| Delaware | | | | | | | | | | |
| District of Columbia | 2 | 2 | 30 | 3 | 274 | | | | | |
| Florida | | | | | | 1 | 3 | 2 | 128 | 312 |
| Georgia | 3 | 5 | 31 | 48 | 1,000 | 1 | 1 | 1 | 6 | 8 |
| Idaho | 2 | 14 | 25 | 97 | 497 | | | | | |
| Illinois | 6 | 102 | 124 | 1,394 | 6,088 | 5 | 13 | 30 | 196 | 381 |
| Indiana | 3 | 59 | 38 | 882 | 1,895 | 6 | 58 | 49 | 997 | 2,084 |
| Iowa | | | | | | 2 | 6 | 6 | 263 | 355 |
| Kansas | 3 | 48 | 47 | 988 | 2,395 | | | | | |
| Kentucky | 3 | 35 | 33 | 965 | 1,790 | 2 | 4 | 4 | 73 | 110 |
| Louisiana | 2 | 19 | 47 | 268 | 1,316 | | | | | |
| Maine | 7 | 12 | 60 | 94 | 898 | | | | | |
| Maryland | 4 | 12 | 25 | 47 | 382 | | | | | |
| Massachusetts | 12 | 77 | 159 | 181 | 2,581 | 5 | 7 | 35 | 0 | 268 |
| Michigan | 5 | 46 | 108 | 616 | 3,845 | 2 | 27 | 17 | 83 | 207 |
| Minnesota | 6 | 46 | 93 | 291 | 3,633 | 2 | 3 | 1 | 28 | 39 |
| Mississippi | 1 | 1 | 5 | 180 | 325 | | | | | |
| Missouri | 7 | 137 | 121 | 1,570 | 3,239 | 1 | 0 | 8 | 0 | 36 |
| Montana | 1 | 7 | 6 | 6 | 194 | | | | | |
| Nebraska | 4 | 54 | 64 | 930 | 2,874 | 1 | 1 | 4 | 0 | 5 |
| Nevada | | | | | | | | | | |
| New Hampshire | 2 | 7 | 22 | 1 | 201 | | | | | |
| New Jersey | 6 | 25 | 105 | 41 | 1,753 | | | | | |
| New Mexico | 2 | 5 | 10 | 42 | 105 | | | | | |
| New York | 18 | 91 | 306 | 229 | 4,717 | 1 | 0 | 8 | 0 | 80 |
| North Carolina | 5 | 22 | 74 | 212 | 956 | 1 | 2 | 2 | 16 | 47 |
| North Dakota | 3 | 30 | 41 | 86 | 632 | | | | | |
| Ohio | 4 | 7 | 31 | 0 | 471 | 4 | 15 | 14 | 35 | 131 |
| Oklahoma | 6 | 55 | 42 | 1,189 | 1,928 | | | | | |
| Oregon | 1 | 6 | 11 | 16 | 189 | | | | | |
| Pennsylvania | 18 | 160 | 282 | 2,256 | 6,108 | 5 | 4 | 14 | 94 | 294 |
| Rhode Island | 1 | 8 | 17 | 0 | 466 | | | | | |
| South Carolina | 2 | 14 | 24 | 89 | 827 | 3 | 4 | 17 | 111 | 242 |
| South Dakota | 4 | 22 | 39 | 279 | 847 | 2 | 4 | 7 | 25 | 138 |
| Tennessee | 4 | 41 | 40 | 350 | 1,031 | 1 | 3 | 13 | 18 | 22 |
| Texas | 5 | 65 | 63 | 1,313 | 3,195 | | | | | |
| Utah | | | | | | | | | | |
| Vermont | 2 | 4 | 14 | 0 | 146 | | | | | |
| Virginia | 5 | 15 | 47 | 65 | 956 | 2 | 5 | 9 | 11 | 28 |
| Washington | 3 | 27 | 41 | 160 | 1,210 | | | | | |
| West Virginia | 7 | 51 | 56 | 670 | 837 | 1 | 1 | 1 | 65 | 100 |
| Wisconsin | 36 | 162 | 228 | 1,104 | 4,528 | 2 | 14 | 0 | 29 | 26 |
| Wyoming | | | | | | | | | | |
| Total | 230 | 1,632 | 2,827 | 17,442 | 69,730 | 54 | 185 | 253 | 2,253 | 5,030 |
| *Geographic divisions.*[1] | | | | | | | | | | |
| North Atlantic | 70 | 398 | 1,068 | 2,804 | 17,680 | 12 | 12 | 60 | 94 | 667 |
| North Central | 81 | 713 | 934 | 8,140 | 30,447 | 27 | 141 | 136 | 1,656 | 3,402 |
| South Atlantic | 28 | 121 | 287 | 1,134 | 5,232 | 9 | 16 | 32 | 337 | 737 |
| South Central | 30 | 271 | 287 | 4,844 | 10,680 | 4 | 14 | 19 | 156 | 189 |
| Western | 19 | 129 | 251 | 520 | 5,691 | 2 | 2 | 6 | 10 | 35 |

[1] For States included in each division, see note 1, p. 63.

NOTE.—Blanks indicate that no report has been received.

## No. 74.—UNIVERSITIES, COLLEGES, AND TECHNOLOGICAL SCHOOLS, SCHOOL YEAR 1913: NUMBER AND SEX OF INSTRUCTORS AND STUDENTS, BY STATES AND BY GEOGRAPHIC DIVISIONS.

[Source: Bureau of Education, Department of the Interior.]

| State. | Number of institutions. | Professors and instructors. | | Students.[1] | | | | | | Total receipts exclusive of additions to endowment. |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Preparatory. | | Collegiate. | | Resident graduate. | | |
| | | Male. | Female. | Male. | Female. | Male. | Female. | Male. | Female. | |
| | | | | | | | | | | *Dollars.* |
| Alabama | 9 | 232 | 26 | 462 | 59 | 1,311 | 375 | 26 | 7 | 533,659 |
| Arizona | 1 | 36 | 8 | 48 | 26 | 108 | 37 | 3 | 6 | 214,763 |
| Arkansas | 7 | 179 | 60 | 325 | 263 | 583 | 357 | 2 | 1 | 301,542 |
| California | 12 | 1,109 | 124 | 902 | 109 | 4,718 | 2,968 | 513 | 506 | 3,744,168 |
| Colorado | 9 | 344 | 109 | 281 | 156 | 1,646 | 1,558 | 76 | 61 | 1,123,446 |
| Connecticut | 4 | 443 | 5 | 64 | 12 | 3,207 | 9 | 254 | 27 | 2,437,832 |
| Delaware | 1 | 25 | 0 | ..... | ..... | 169 | 0 | ..... | ..... | 117,962 |
| District of Columbia | 7 | 570 | 40 | 585 | 80 | 1,187 | 611 | 167 | 20 | 954,119 |
| Florida | 5 | 84 | 55 | 343 | 465 | 372 | 270 | 6 | 5 | 567,787 |
| Georgia | 18 | 283 | 234 | 726 | 735 | 1,840 | 1,151 | 37 | 8 | 1,278,655 |
| Idaho | 2 | 61 | 14 | 27 | 33 | 234 | 175 | 5 | 0 | 271,839 |
| Illinois | 33 | 1,868 | 448 | 3,259 | 1,657 | 7,109 | 6,230 | 1,381 | 790 | 7,598,321 |
| Indiana | 19 | 896 | 184 | 1,903 | 511 | 5,090 | 2,170 | 164 | 39 | 2,258,398 |
| Iowa | 26 | 753 | 358 | 1,472 | 1,071 | 4,203 | 4,006 | 127 | 81 | 3,297,690 |
| Kansas | 19 | 717 | 232 | 1,405 | 744 | 3,167 | 2,434 | 111 | 82 | 1,977,177 |
| Kentucky | 18 | 341 | 119 | 673 | 765 | 1,106 | 793 | 28 | 14 | 973,368 |
| Louisiana | 8 | 402 | 74 | 251 | 458 | 1,037 | 410 | 38 | 50 | 913,474 |
| Maine | 5 | 220 | 10 | 48 | 0 | 1,422 | 403 | 15 | 5 | 1,410,611 |
| Maryland | 14 | 526 | 75 | 1,013 | 258 | 1,731 | 673 | 216 | 40 | 2,271,760 |
| Massachusetts | 17 | 1,495 | 365 | 70 | 50 | 7,042 | 5,592 | 907 | 188 | 8,636,662 |
| Michigan | 11 | 653 | 75 | 582 | 119 | 4,920 | 1,673 | 220 | 79 | 2,591,280 |
| Minnesota | 9 | 558 | 103 | 1,271 | 489 | 2,420 | 1,814 | 118 | 79 | 2,815,554 |
| Mississippi | 12 | 142 | 147 | 505 | 729 | 1,526 | 682 | 19 | 2 | 953,786 |
| Missouri | 26 | 870 | 213 | 1,547 | 1,178 | 3,151 | 1,898 | 158 | 69 | 2,364,670 |
| Montana | 3 | 64 | 16 | 98 | 34 | 248 | 169 | 9 | 3 | 399,338 |
| Nebraska | 11 | 432 | 153 | 679 | 308 | 1,870 | 1,791 | 158 | 116 | 1,578,146 |
| Nevada | 1 | 32 | 9 | ..... | ..... | 167 | 145 | 0 | 6 | 216,321 |
| New Hampshire | 2 | 166 | 4 | 77 | 0 | 1,484 | 31 | 13 | 0 | 781,875 |
| New Jersey | 6 | 341 | 11 | 634 | 33 | 2,278 | 1 | 151 | 0 | 1,179,987 |
| New Mexico | 3 | 55 | 14 | 151 | 72 | 112 | 59 | 1 | 0 | 213,478 |
| New York | 35 | 3,136 | 568 | 5,804 | 1,908 | 13,857 | 8,010 | 1,697 | 831 | 13,122,107 |
| North Carolina | 20 | 311 | 166 | 558 | 863 | 2,744 | 1,095 | 108 | 5 | 1,218,917 |
| North Dakota | 5 | 139 | 63 | 383 | 189 | 458 | 413 | 20 | 5 | 742,214 |
| Ohio | 40 | 1,430 | 408 | 2,497 | 913 | 6,544 | 5,702 | 195 | 146 | 4,399,343 |
| Oklahoma | 6 | 179 | 41 | 230 | 147 | 810 | 415 | 13 | 11 | 550,377 |
| Oregon | 10 | 289 | 73 | 331 | 243 | 1,396 | 852 | 31 | 20 | 813,996 |
| Pennsylvania | 42 | 2,057 | 292 | 2,269 | 829 | 10,101 | 3,727 | 473 | 219 | 5,738,840 |
| Rhode Island | 2 | 107 | 6 | ..... | ..... | 840 | 211 | 55 | 25 | 509,715 |
| South Carolina | 19 | 251 | 151 | 830 | 656 | 2,246 | 1,045 | 21 | 21 | 1,205,424 |
| South Dakota | 8 | 168 | 70 | 336 | 272 | 588 | 400 | 10 | 6 | 700,968 |
| Tennessee | 24 | 499 | 169 | 1,714 | 1,302 | 1,879 | 876 | 175 | 9 | 1,244,239 |
| Texas | 15 | 496 | 135 | 997 | 756 | 3,318 | 1,806 | 48 | 34 | 1,756,179 |
| Utah | 2 | 111 | 10 | 282 | 124 | 785 | 568 | 29 | 16 | 498,505 |
| Vermont | 3 | 137 | 7 | ..... | ..... | 637 | 245 | 1 | 1 | 404,098 |
| Virginia | 23 | 384 | 170 | 709 | 743 | 2,577 | 1,288 | 73 | 7 | 1,844,632 |
| Washington | 7 | 317 | 59 | 582 | 180 | 1,724 | 1,267 | 67 | 73 | 1,054,082 |
| West Virginia | 5 | 116 | 43 | 197 | 181 | 583 | 379 | 13 | 7 | 529,624 |
| Wisconsin | 10 | 909 | 151 | 478 | 38 | 3,567 | 2,710 | 305 | 94 | 2,732,308 |
| Wyoming | 1 | 31 | 14 | 14 | 29 | 69 | 88 | 4 | 4 | 203,706 |
| Total | 595 | 24,964 | 5,881 | 37,612 | 19,787 | 120,181 | 69,582 | 8,261 | 3,818 | 93,246,942 |
| *Geographic divisions.*[2] | | | | | | | | | | |
| North Atlantic | 116 | 8,102 | 1,268 | 8,966 | 2,832 | 40,868 | 18,229 | 3,566 | 1,296 | 34,221,727 |
| North Central | 217 | 9,393 | 2,458 | 15,812 | 7,489 | 43,087 | 31,241 | 2,967 | 1,586 | 33,056,069 |
| South Atlantic | 112 | 2,550 | 934 | 4,961 | 3,981 | 13,449 | 6,512 | 641 | 113 | 9,988,880 |
| South Central | 99 | 2,470 | 771 | 5,157 | 4,479 | 11,570 | 5,714 | 349 | 128 | 7,226,624 |
| Western | 51 | 2,449 | 450 | 2,716 | 1,006 | 11,207 | 7,886 | 738 | 695 | 8,753,642 |
| Hawaii | 1 | 15 | 5 | ..... | ..... | 19 | 5 | ..... | ..... | 62,260 |
| Porto Rico | 1 | 19 | 32 | 109 | 227 | 189 | 192 | 3 | 2 | 236,179 |

[1] Not including 38,185 students in special courses.

[2] For States included in each division, see note 1, p. 63

## No. 75.—UNDERGRADUATE STUDENTS IN UNIVERSITIES, COLLEGES, AND SCHOOLS OF TECHNOLOGY, 1913.

[Source: Bureau of Education, Department of the Interior.]

| State. | Number of institutions. | Colleges for men. | | Colleges for women. | | Colleges for both sexes. | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | Institutions. | Undergraduate students. | Institutions. | Undergraduate students. | Institutions. | Undergraduate students. | | |
| | | | | | | | Men. | Women. | Total. |
| Alabama | 9 | 2 | 51 | 2 | 291 | 5 | 1,260 | 84 | 1,344 |
| Arizona | 1 | | | | | 1 | 108 | 37 | 145 |
| Arkansas | 7 | | | 1 | 50 | 6 | 583 | 307 | 890 |
| California | 12 | 4 | 263 | 1 | 117 | 7 | 4,455 | 2,851 | 7,306 |
| Colorado | 9 | 2 | 272 | 1 | 20 | 6 | 1,374 | 1,538 | 2,912 |
| Connecticut | 4 | 3 | 3,078 | | | 1 | 129 | 9 | 138 |
| Delaware | 1 | 1 | 169 | | | | | | |
| District of Columbia | 7 | 3 | 371 | 1 | 162 | 3 | 816 | 449 | 1,265 |
| Florida | 5 | 1 | 209 | 1 | 146 | 3 | 163 | 124 | 287 |
| Georgia | 18 | 5 | 1,606 | 8 | 1,100 | 5 | 234 | 51 | 285 |
| Idaho | 2 | | | | | 2 | 234 | 175 | 409 |
| Illinois | 33 | 5 | 852 | 4 | 453 | 24 | 6,257 | 5,777 | 12,034 |
| Indiana | 19 | 6 | 1,323 | 1 | 127 | 12 | 3,767 | 2,043 | 5,810 |
| Iowa | 26 | 3 | 275 | | | 23 | 3,928 | 4,006 | 7,934 |
| Kansas | 19 | 2 | 78 | | | 17 | 3,089 | 2,434 | 5,523 |
| Kentucky | 18 | 4 | 164 | 7 | 279 | 7 | 942 | 514 | 1,456 |
| Louisiana | 8 | 3 | 495 | 3 | 317 | 2 | 542 | 93 | 635 |
| Maine | 5 | 2 | 383 | | | 3 | 1,039 | 403 | 1,442 |
| Maryland | 14 | 8 | 1,570 | 3 | 490 | 3 | 161 | 183 | 344 |
| Massachusetts | 17 | 7 | 4,453 | 6 | 5,103 | 4 | 2,589 | 489 | 3,078 |
| Michigan | 11 | 2 | 250 | | | 9 | 4,670 | 1,673 | 6,343 |
| Minnesota | 9 | 2 | 94 | 1 | 14 | 6 | 2,326 | 1,800 | 4,126 |
| Mississippi | 12 | 1 | 311 | 6 | 529 | 5 | 1,215 | 153 | 1,368 |
| Missouri | 26 | 4 | 523 | 10 | 532 | 12 | 2,628 | 1,366 | 3,994 |
| Montana | 3 | | | | | 3 | 248 | 169 | 417 |
| Nebraska | 11 | 1 | 89 | | | 10 | 1,781 | 1,791 | 3,572 |
| Nevada | 1 | | | | | 1 | 167 | 145 | 312 |
| New Hampshire | 2 | 1 | 1,256 | | | 1 | 228 | 31 | 259 |
| New Jersey | 6 | 5 | 2,261 | | | 1 | 17 | 1 | 18 |
| New Mexico | 3 | | | | | 3 | 112 | 59 | 171 |
| New York | 35 | 18 | 6,401 | 6 | 3,850 | 11 | 7,456 | 4,160 | 11,616 |
| North Carolina | 20 | 5 | 1,433 | 7 | 788 | 8 | 1,311 | 307 | 1,618 |
| North Dakota | 5 | | | | | 5 | 458 | 413 | 871 |
| Ohio | 40 | 6 | 839 | 3 | 456 | 31 | 5,705 | 5,246 | 10,951 |
| Oklahoma | 6 | 1 | 60 | | | 5 | 750 | 415 | 1,165 |
| Oregon | 10 | | | | | 10 | 1,396 | 852 | 2,248 |
| Pennsylvania | 42 | 13 | 2,662 | 8 | 954 | 21 | 7,439 | 2,773 | 10,212 |
| Rhode Island | 2 | | | | | 2 | 840 | 211 | 1,051 |
| South Carolina | 19 | 5 | 1,506 | 7 | 946 | 7 | 740 | 99 | 839 |
| South Dakota | 8 | | | | | 8 | 588 | 400 | 988 |
| Tennessee | 24 | 4 | 357 | 5 | 298 | 15 | 1,522 | 578 | 2,100 |
| Texas | 15 | 3 | 1,149 | 3 | 402 | 9 | 2,169 | 1,404 | 3,573 |
| Utah | 2 | | | | | 2 | 785 | 568 | 1,353 |
| Vermont | 3 | 1 | 147 | | | 2 | 490 | 245 | 735 |
| Virginia | 23 | 9 | 2,189 | 9 | 1,179 | 5 | 388 | 109 | 497 |
| Washington | 7 | 1 | 117 | | | 6 | 1,607 | 1,267 | 2,874 |
| West Virginia | 5 | | | 1 | 100 | 4 | 583 | 279 | 862 |
| Wisconsin | 10 | 2 | 247 | 1 | 205 | 7 | 3,320 | 2,505 | 5,825 |
| Wyoming | 1 | | | | | 1 | 69 | 88 | 157 |
| Total | 595 | 145 | 37,503 | 106 | 18,908 | 344 | 82,678 | 50,674 | 133,352 |
| *Geographic divisions.*[1] | | | | | | | | | |
| North Atlantic | 116 | 50 | 20,641 | 20 | 9,907 | 46 | 20,227 | 8,322 | 28,549 |
| North Central | 217 | 33 | 4,570 | 20 | 1,787 | 161 | 38,517 | 29,454 | 67,971 |
| South Atlantic | 112 | 37 | 9,053 | 37 | 4,911 | 38 | 4,396 | 1,601 | 5,997 |
| South Central | 99 | 18 | 2,587 | 27 | 2,166 | 54 | 8,983 | 3,548 | 12,531 |
| Western | 51 | 7 | 652 | 2 | 137 | 42 | 10,555 | 7,749 | 18,304 |
| Hawaii | 1 | | | | | 1 | 19 | 5 | 24 |
| Porto Rico | 1 | | | | | 1 | 180 | 192 | 372 |

[1] For States included in each division, see note 1, p. 63.

**No. 76.—PROFESSIONAL SCHOOLS, SCHOOL YEAR 1913:** NUMBER OF THEOLOGICAL, LAW, AND MEDICAL SCHOOLS, INSTRUCTORS, AND STUDENTS, BY STATES AND BY GEOGRAPHIC DIVISIONS.

[Source: Bureau of Education, Department of the Interior.]

| State. | Theology. | | Law. | | Medicine. | | Dentistry. | | Pharmacy. | | Veterinary medicine. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Schools. | Students. | Schools. | Students. | Schools. | Students. | Schools. | Students. | Schools. | Students. | Schools. | Students. |
| Alabama | 3 | 85 | 1 | 139 | 2 | 220 | 1 | 41 | 3 | 106 | 1 | 56 |
| Arizona | | | | | | | | | | | | |
| Arkansas | 2 | 37 | 1 | 70 | 1 | 116 | | | | | | |
| California | 6 | 181 | 6 | 934 | 8 | 442 | 3 | 312 | 3 | 197 | 1 | 91 |
| Colorado | 1 | 28 | 2 | 188 | 1 | 90 | 1 | 124 | 1 | 12 | 1 | 37 |
| Connecticut | 3 | 192 | 1 | 179 | 1 | 42 | | | | | | |
| Delaware | | | | | | | | | | | | |
| District of Columbia | 2 | 98 | 6 | 1,769 | 3 | 355 | 3 | 344 | 2 | 117 | 2 | 112 |
| Florida | 1 | 6 | 2 | 53 | | | | | | | | |
| Georgia | 4 | 195 | 3 | 248 | 4 | 714 | 2 | 349 | 4 | 421 | | |
| Idaho | | | 1 | 40 | | | | | | | | |
| Illinois | 15 | 1,388 | 11 | 2,629 | 7 | 2,698 | 2 | 1,033 | 3 | 411 | 2 | 529 |
| Indiana | 2 | 91 | 8 | 641 | 1 | 146 | 1 | 182 | 3 | 232 | 2 | 247 |
| Iowa | 4 | 215 | 2 | 342 | 3 | 161 | 1 | 179 | 1 | 50 | 1 | 67 |
| Kansas | 2 | 71 | 2 | 373 | 2 | 99 | | | 1 | 80 | 1 | 56 |
| Kentucky | 6 | 522 | 4 | 239 | 1 | 268 | 1 | 151 | 1 | 61 | | |
| Louisiana | 1 | 15 | 2 | 139 | 1 | 362 | 1 | 56 | 3 | 136 | | |
| Maine | 1 | 38 | 1 | 114 | 1 | 73 | | | 1 | 13 | | |
| Maryland | 4 | 572 | 2 | 446 | 5 | 1,171 | 2 | 555 | 1 | 98 | | |
| Massachusetts | 8 | 559 | 5 | 1,655 | 3 | 711 | 2 | 468 | 1 | 242 | | |
| Michigan | 4 | 82 | 2 | 807 | 3 | 505 | 1 | 256 | 2 | 208 | 2 | 156 |
| Minnesota | 8 | 480 | 2 | 418 | 1 | 176 | 1 | 254 | 1 | 87 | | |
| Mississippi | 1 | 31 | 2 | 71 | 1 | 38 | | | 1 | 42 | | |
| Missouri | 6 | 674 | 6 | 1,053 | 6 | 709 | 5 | 587 | 2 | 60 | 2 | 425 |
| Montana | | | 1 | 27 | | | | | | | | |
| Nebraska | 2 | 37 | 3 | 384 | 3 | 302 | 2 | 136 | 2 | 193 | | |
| Nevada | | | | | | | | | | | | |
| New Hampshire | | | | | 1 | 27 | | | | | | |
| New Jersey | 5 | 464 | 1 | 202 | | | | | 2 | 163 | | |
| New Mexico | | | | | | | | | | | | |
| New York | 20 | 1,504 | 9 | 3,025 | 10 | 2,348 | 3 | 1,027 | 5 | 1,662 | 2 | 189 |
| North Carolina | 5 | 91 | 4 | 305 | 4 | 266 | | | 2 | 83 | | |
| North Dakota | | | 2 | 117 | 1 | 14 | | | 1 | 27 | 1 | 4 |
| Ohio | 16 | 686 | 9 | 944 | 6 | 704 | 4 | 455 | 6 | 339 | 2 | 264 |
| Oklahoma | | | 1 | 120 | 1 | 54 | | | 1 | 48 | | |
| Oregon | 2 | 158 | 2 | 271 | 2 | 109 | 1 | 222 | 2 | 78 | | |
| Pennsylvania | 17 | 991 | 5 | 767 | 7 | 1,840 | 4 | 1,016 | 4 | 945 | 1 | 115 |
| Rhode Island | | | | | | | | | 1 | 106 | | |
| South Carolina | 4 | 88 | 1 | 98 | 1 | 118 | | | 1 | 45 | | |
| South Dakota | | | 1 | 98 | 1 | 13 | | | 1 | 22 | | |
| Tennessee | 6 | 212 | 4 | 409 | 5 | 958 | 4 | 509 | 4 | 114 | | |
| Texas | 7 | 403 | 1 | 389 | 4 | 352 | 1 | 73 | 4 | 139 | | |
| Utah | | | 1 | 63 | 1 | 25 | | | | | | |
| Vermont | | | | | 1 | 144 | | | | | | |
| Virginia | 5 | 260 | 3 | 466 | 2 | 511 | 1 | 43 | 1 | 77 | | |
| Washington | | | 1 | 212 | | | | | 2 | 115 | 1 | 28 |
| West Virginia | 1 | 85 | 1 | 61 | 1 | 8 | | | | | | |
| Wisconsin | 5 | 426 | 2 | 373 | 2 | 349 | 1 | 45 | 2 | 94 | | |
| Wyoming | | | | | | | | | | | | |
| Total | 179 | 10,965 | 124 | 20,878 | 108 | 17,238 | 48 | 8,015 | 75 | 6,165 | 22 | 2,25 |
| *Geographic divisions.*[1] | | | | | | | | | | | | |
| North Atlantic | 54 | 3,748 | 22 | 5,942 | 24 | 5,185 | 9 | 2,511 | 14 | 2,465 | 3 | 254 |
| North Central | 64 | 1,150 | 50 | 8,179 | 36 | 5,876 | 18 | 3,127 | 25 | 1,812 | 10 | 1,78 |
| South Atlantic | 26 | 1,395 | 22 | 3,446 | 20 | 3,143 | 8 | 1,089 | 11 | 841 | 2 | 112 |
| South Central | 26 | 1,305 | 16 | 1,576 | 16 | 2,368 | 8 | 630 | 17 | 646 | 1 | 56 |
| Western | 9 | 367 | 14 | 1,735 | 12 | 666 | 5 | 658 | 8 | 400 | 3 | 154 |

[1] For States included in each division, see note 1, p. 63.

NOTE.—Blanks indicate that no report has been received.

## No. 77.—SCHOOLS FOR THE BLIND, THE DEAF, AND THE FEEBLE-MINDED, SCHOOL YEAR 1913: Number of Schools and Enrollment of Pupils, by States and by Geographic Divisions.

[Source: Bureau of Education, Department of the Interior.]

| State. | State schools for the blind. | | Schools for the deaf. | | | | | | Institutions for the feeble-minded. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | State schools. | | Public day schools. | | Private schools. | | State institutions. | | Private institutions. | |
| | Schools. | Pupils. | Schools. | Pupils. | Schools. | Pupils. | Schools. | Pupils. | Schools. | Inmates. | Schools. | Inmates. |
| Alabama | 2 | 114 | 2 | 189 | | | | | | | | |
| Arizona | | | 1 | 25 | | | | | | | | |
| Arkansas | 2 | 107 | 2 | 270 | | | | | | | | |
| California | 1 | 95 | 1 | 209 | 4 | 98 | 1 | 23 | 1 | 1,044 | | |
| Colorado | 1 | 42 | 1 | 162 | | | | | 1 | 73 | | |
| Connecticut | 1 | 64 | 2 | 204 | | | | | 1 | 290 | | |
| Delaware | | | | | | | | | | | | |
| Dist. of Columbia | | | 1 | 136 | | | | | | | | |
| Florida | 1 | 25 | 1 | 67 | | | | | | | | |
| Georgia | | | 2 | 164 | 1 | 10 | 1 | 10 | | | | |
| Idaho | 1 | 15 | 1 | 49 | | | | | | | | |
| Illinois | 2 | 280 | 1 | 407 | 3 | 335 | 1 | 95 | 1 | 1,452 | 1 | 65 |
| Indiana | 1 | 156 | 1 | 303 | | | | | 1 | 1,223 | | |
| Iowa | 1 | 136 | 1 | 228 | | | | | 1 | 1,479 | 1 | 36 |
| Kansas | 1 | 81 | 1 | 243 | | | | | 1 | 484 | | |
| Kentucky | 2 | 117 | 2 | 353 | | | | | 1 | 315 | 1 | 86 |
| Louisiana | 1 | 50 | 1 | 153 | 1 | 16 | 1 | 41 | | | | |
| Maine | | | 1 | 94 | | | | | 1 | 264 | | |
| Maryland | 2 | 135 | 2 | 151 | | | 3 | 66 | | | 1 | 15 |
| Massachusetts | 1 | 302 | 3 | 331 | 1 | 148 | 1 | 16 | 3 | 2,156 | 2 | 68 |
| Michigan | 3 | 214 | 1 | 299 | 15 | 223 | 1 | 29 | 1 | 1,098 | 2 | 50 |
| Minnesota | 1 | 101 | 1 | 277 | | | | | 1 | 1,620 | 1 | 30 |
| Mississippi | 1 | 61 | 1 | 156 | | | | | | | | |
| Missouri | 1 | 112 | 2 | 319 | 1 | 61 | 1 | 82 | 1 | 472 | 2 | 62 |
| Montana | 1 | 23 | 1 | 64 | | | | | 1 | 70 | | |
| Nebraska | 1 | 51 | 1 | 175 | | | | | 1 | 432 | | |
| Nevada | | | | | | | | | | | | |
| New Hampshire | | | | | | | | | 1 | 180 | | |
| New Jersey | 3 | 54 | 1 | 156 | 2 | 70 | | | 3 | 1,260 | 2 | 85 |
| New Mexico | 1 | 34 | | | | | | | | | | |
| New York | 6 | 495 | 8 | 1,858 | 3 | 305 | 2 | 44 | 4 | 3,544 | 1 | 4 |
| North Carolina | 2 | 277 | 2 | 358 | | | | | | | | |
| North Dakota | 1 | 28 | 1 | 94 | | | | | 1 | 165 | | |
| Ohio | 3 | 319 | 1 | 486 | 5 | 137 | 2 | 12 | 1 | 1,947 | | |
| Oklahoma | 2 | 71 | 2 | 237 | | | | | 1 | 87 | | |
| Oregon | 1 | 34 | 1 | 96 | 1 | 24 | | | | | | |
| Pennsylvania | 2 | 387 | 5 | 1,041 | | | 1 | 6 | 3 | 3,403 | 3 | 24 |
| Rhode Island | | | 1 | 91 | | | | | 1 | 118 | | |
| South Carolina | 2 | 63 | 2 | 132 | | | | | | | | |
| South Dakota | 1 | 28 | 1 | 90 | | | 1 | 2 | 1 | 228 | | |
| Tennessee | 1 | 218 | 2 | 269 | | | | | | | 1 | 14 |
| Texas | 1 | 244 | 1 | 428 | | | | | | | 1 | 17 |
| Utah | 1 | 31 | 1 | 122 | | | | | | | | |
| Vermont | 1 | 4 | 1 | 25 | | | | | | | | |
| Virginia | 2 | 112 | 2 | 252 | | | | | | | 1 | 83 |
| Washington | 1 | 58 | | | 2 | 46 | | | 1 | 278 | | |
| West Virginia | 1 | 60 | 1 | 137 | | | | | | | | |
| Wisconsin | 4 | 175 | 1 | 170 | 23 | 459 | 1 | 90 | 1 | 1,016 | 3 | 218 |
| Wyoming | | | | | | | | | 1 | 39 | | |
| Total | 64 | 4,973 | 68 | 11,070 | 62 | 1,932 | 17 | 516 | 36 | 24,737 | 23 | 857 |
| *Geographic divisions.*[1] | | | | | | | | | | | | |
| North Atlantic | 14 | 1,306 | 22 | 3,800 | 6 | 523 | 4 | 66 | 16 | 11,215 | 8 | 181 |
| North Central | 20 | 1,681 | 13 | 3,091 | 47 | 1,215 | 7 | 310 | 12 | 11,616 | 10 | 461 |
| South Atlantic | 10 | 672 | 13 | 1,397 | 1 | 10 | 4 | 76 | | | 2 | 98 |
| South Central | 12 | 982 | 13 | 2,055 | 1 | 16 | 1 | 41 | 2 | 402 | 3 | 117 |
| Western | 8 | 332 | 7 | 727 | 7 | 168 | 1 | 23 | 5 | 1,504 | | |

[1] For States included in each division, see note 1, p. 63.

Note.—Blanks indicate that no report has been received.

## No. 78.—TRAINING SCHOOLS FOR NURSES, COMMERCIAL SCHOOLS, MANUAL AND INDUSTRIAL TRAINING SCHOOLS, SCHOOL YEAR 1913: NUMBER OF SCHOOLS AND ENROLLMENT OF STUDENTS, BY STATES AND BY GEOGRAPHIC DIVISIONS.

[Source: Bureau of Education, Department of the Interior.]

| State. | Nurse training schools. | | Commercial schools. | | Manual training schools. | | Reform schools. | |
|---|---|---|---|---|---|---|---|---|
| | Schools. | Students. | Schools. | Students. | Schools. | Students. | Schools. | Inmates. |
| Alabama | 8 | 285 | 3 | 881 | 20 | 2,495 | 1 | 392 |
| Arizona | | | 1 | 202 | | | 1 | 185 |
| Arkansas | 6 | 112 | 6 | 957 | 5 | 439 | | |
| California | 42 | 1,857 | 26 | 6,955 | 12 | 5,883 | 1 | 821 |
| Colorado | 15 | 446 | 10 | 2,109 | 3 | 1,203 | 2 | 730 |
| Connecticut | 19 | 702 | 14 | 2,689 | 3 | 457 | 1 | 639 |
| Delaware | 2 | 35 | 2 | 1,370 | | | 1 | 55 |
| District of Columbia | 11 | 522 | 3 | 1,723 | 3 | 1,662 | 2 | 791 |
| Florida | 3 | 64 | 3 | 1,048 | 2 | 32 | | |
| Georgia | 24 | 480 | 6 | 1,193 | 26 | 2,417 | 3 | 556 |
| Idaho | 2 | 31 | 3 | 443 | 1 | 82 | 1 | 274 |
| Illinois | 71 | 2,684 | 50 | 19,122 | 8 | 2,904 | 7 | 3,537 |
| Indiana | 25 | 566 | 22 | 5,817 | 4 | 2,326 | 3 | 3,044 |
| Iowa | 33 | 1,007 | 24 | 6,034 | 1 | 48 | 2 | 562 |
| Kansas | 14 | 323 | 20 | 4,002 | 3 | 240 | 3 | 1,174 |
| Kentucky | 12 | 231 | 7 | 1,404 | 4 | 822 | 2 | 1,838 |
| Louisiana | 7 | 375 | 5 | 2,386 | 16 | 2,170 | | |
| Maine | 13 | 363 | 9 | 1,460 | | | 2 | 208 |
| Maryland | 22 | 858 | 6 | 1,901 | 11 | 2,252 | 6 | 2,823 |
| Massachusetts | 80 | 3,223 | 21 | 5,260 | 16 | 6,089 | 10 | 2,610 |
| Michigan | 42 | 1,379 | 24 | 7,052 | 2 | 99 | 5 | 2,743 |
| Minnesota | 30 | 1,070 | 21 | 6,839 | 3 | 1,158 | 2 | 796 |
| Mississippi | 5 | 76 | 1 | 114 | 28 | 2,017 | | |
| Missouri | 31 | 887 | 21 | 5,983 | 3 | 1,984 | 3 | 1,973 |
| Montana | 6 | 109 | 4 | 1,920 | 1 | 60 | 1 | 129 |
| Nebraska | 16 | 380 | 10 | 2,154 | 2 | 113 | 2 | 369 |
| Nevada | | | 1 | 111 | | | | |
| New Hampshire | 15 | 281 | 5 | 742 | | | 1 | 218 |
| New Jersey | 31 | 976 | 16 | 4,298 | 4 | 890 | 5 | 2,565 |
| New Mexico | 1 | 16 | 2 | 308 | | | 1 | 20 |
| New York | 137 | 4,900 | 50 | 14,621 | 20 | 11,733 | 13 | 9,467 |
| North Carolina | 24 | 346 | 6 | 978 | 9 | 469 | | |
| North Dakota | 7 | 94 | 5 | 1,530 | 2 | 148 | 1 | 95 |
| Ohio | 54 | 1,582 | 44 | 9,633 | 6 | 3,146 | 4 | 2,354 |
| Oklahoma | 15 | 148 | 7 | 1,242 | 10 | 735 | 1 | 204 |
| Oregon | 4 | 211 | 8 | 1,705 | 1 | 350 | 1 | 177 |
| Pennsylvania | 127 | 4,334 | 57 | 14,072 | 14 | 7,283 | 4 | 3,779 |
| Rhode Island | 12 | 537 | 4 | 809 | 3 | 1,404 | 2 | 401 |
| South Carolina | 6 | 144 | 3 | 475 | 4 | 203 | | |
| South Dakota | 6 | 85 | 5 | 530 | 2 | 101 | 1 | 142 |
| Tennessee | 9 | 205 | 10 | 2,854 | 3 | 224 | 4 | 1,404 |
| Texas | 17 | 451 | 14 | 5,276 | 1 | 535 | 2 | 842 |
| Utah | 4 | 138 | 2 | 779 | | | 1 | 214 |
| Vermont | 10 | 227 | 3 | 397 | | | | |
| Virginia | 21 | 457 | 9 | 2,159 | 15 | 917 | 2 | 736 |
| Washington | 19 | 417 | 10 | 2,008 | | | 2 | 570 |
| West Virginia | 15 | 235 | 6 | 1,070 | | | 2 | 562 |
| Wisconsin | 17 | 518 | 28 | 3,872 | 8 | 609 | 3 | 813 |
| Wyoming | 4 | 50 | 1 | 70 | | | | |
| Total | 1,094 | 34,417 | 618 | 160,557 | 279 | 65,699 | 111 | 50,812 |
| *Geographic divisions.*[1] | | | | | | | | |
| North Atlantic | 444 | 15,543 | 179 | 44,348 | 60 | 27,856 | 38 | 19,887 |
| North Central | 346 | 10,575 | 274 | 72,568 | 44 | 12,876 | 36 | 17,602 |
| South Atlantic | 128 | 3,141 | 44 | 11,917 | 70 | 7,952 | 16 | 5,523 |
| South Central | 79 | 1,883 | 53 | 15,114 | 87 | 9,437 | 10 | 4,680 |
| Western | 97 | 3,275 | 68 | 16,610 | 18 | 7,578 | 11 | 3,120 |

[1] For States included in each division, see note 1, p. 63.

## No. 79.—REGISTRATION STATISTICS OF SPECIFIED UNIVERSITIES ON NOV. 1, 1913.

[Data furnished by Rudolf Tombo, jr., alumni secretary, Columbia University.]

| Faculties. | California. | Chicago. | Cincinnati. | Columbia. | Cornell. | Harvard. | Illinois. | Indiana. | Iowa. | Johns Hopkins. | Kansas. | Michigan. | Minnesota. | Missouri. | Nebraska. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| College, men | 1,112 | 936 | 200 | 841 | 1,120 | 2,350 | 427 | 694 | 610 | 178 | 942 | 1,736 | 639 | 824 | 541 |
| College, women | 1,626 | 767 | 419 | 623 | | 564 | 402 | 423 | 553 | ..... | 688 | 784 | 882 | 516 | 733 |
| Scientific schools[1] | 828 | ..... | 406 | 665 | 1,343 | 76 | 1,001 | 248 | 221 | 79 | 372 | 1,282 | 638 | 360 | 306 |
| Law | 142 | 211 | ..... | 450 | 267 | 695 | 106 | 85 | 201 | ..... | 174 | 553 | 193 | 193 | 200 |
| Medicine | 119 | 191 | 84 | 341 | 107 | 306 | 445 | 132 | 112 | 368 | 107 | 333 | 172 | 75 | 102 |
| Nonprofessional graduate schools | 408 | 480 | 170 | 1,496 | 315 | 489 | 268 | 83 | 130 | 219 | 99 | 225 | 127 | 123 | 169 |
| Agriculture | 530 | ..... | ..... | ..... | 1,354 | ..... | 792 | ..... | ..... | ..... | ..... | ..... | 464 | 501 | 423 |
| Architecture | (2) | ..... | ..... | 143 | 143 | 61 | 351 | ..... | ..... | ..... | 23 | 120 | 43 | ..... | 1 |
| Art | (2) | ..... | ..... | ..... | ..... | ..... | (2) | 58 | 42 | ..... | 20 | (2) | ..... | ..... | 64 |
| Commerce | 280 | 160 | 97 | ..... | ..... | 113 | 282 | ..... | ..... | ..... | ..... | (2) | ..... | ..... | 22 |
| Dentistry | 90 | ..... | ..... | ..... | ..... | 203 | 94 | ..... | 244 | ..... | ..... | 282 | 268 | ..... | ..... |
| Divinity | ..... | 125 | ..... | ..... | ..... | 56 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Forestry | (2) | ..... | ..... | ..... | ..... | 9 | (2) | ..... | ..... | ..... | ..... | (2) | 41 | (2) | 36 |
| Journalism | ..... | ..... | ..... | 106 | ..... | ..... | (2) | 73 | ..... | ..... | ..... | (2) | ..... | 64 | ..... |
| Music | (2) | ..... | ..... | 16 | ..... | ..... | 78 | 93 | 87 | ..... | 130 | (2) | 25 | ..... | ..... |
| Pedagogy | (2) | 287 | 240 | 1,670 | ..... | ..... | ..... | 77 | (2) | ..... | 181 | (2) | 87 | 182 | 164 |
| Pharmacy | 114 | ..... | ..... | 441 | ..... | ..... | 255 | ..... | 57 | ..... | 61 | 96 | 95 | ..... | 23 |
| Veterinary medicine | (2) | ..... | ..... | ..... | 122 | ..... | (2) | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Other courses | ..... | 808 | 486 | ..... | ..... | ..... | 350 | ..... | 86 | 168 | ..... | ..... | 10 | ..... | ..... |
| *Deduct double registration* | *24* | *246* | *231* | *389* | *11* | ..... | *16* | *549* | *49* | ..... | *489* | *137* | *68* | *211* | *302* |
| Total, Nov. 1, 1913 | 5,225 | 3,719 | 1,871 | 6,403 | 4,760 | 4,922 | 4,835 | 1,417 | 2,294 | 1,012 | 2,308 | 5,304 | 3,616 | 2,547 | 2,482 |
| Summer session, 1913 | 2,363 | 3,771 | ..... | 4,539 | 1,392 | 797 | 713 | 1,084 | 426 | 347 | 510 | 1,408 | 531 | 810 | 511 |
| *Deduct double registration* | *517* | *656* | ..... | *1,013* | *540* | *92* | *289* | *230* | *178* | *48* | *208* | *704* | *215* | *222* | *143* |
| Grand total— | | | | | | | | | | | | | | | |
| Nov. 1, 1913 | 7,071 | 6,834 | 1,871 | 9,929 | 5,612 | 5,627 | 5,259 | 2,271 | 2,542 | 1,311 | 2,610 | 6,008 | 3,932 | 3,135 | 2,850 |
| Nov. 1, 1912 | 6,457 | 6,351 | 1,924 | 9,002 | 5,412 | 5,729 | 4,315 | 2,192 | 1,944 | 1,058 | 2,403 | 5,620 | 3,737 | 2,871 | 2,811 |
| Nov. 1, 1910 | 4,552 | 5,883 | 1,416 | 7,411 | 5,169 | 5,329 | 4,659 | 2,132 | 1,957 | 890 | 2,245 | 5,339 | 4,972 | 2,678 | 2,733 |
| Nov. 1, 1908 | 3,644 | 5,114 | 1,364 | 5,677 | 4,700 | 5,342 | 4,400 | 2,113 | 2,356 | 707 | 2,086 | 5,188 | 4,607 | 2,558 | 3,154 |
| Nov. 1, 1903 | 3,477 | 4,116 | 1,068 | 4,557 | 3,438 | 6,013 | 3,239 | 1,614 | 1,260 | 694 | 1,319 | 3,926 | 3,550 | 1,540 | 2,513 |
| Extension and similar courses | 638 | 3,182 | ..... | 3,644 | 597 | 1,100 | ..... | 242 | ..... | ..... | 1,185 | 235 | 1,546 | 152 | 902 |
| Officers | 525 | 337 | 261 | 907 | 725 | 731 | 737 | 109 | 275 | 208 | 200 | 537 | 465 | 305 | 354 |

| Faculties. | New York. | Northwestern. | Ohio State. | Pennsylvania. | Pittsburgh. | Princeton. | Stanford. | Syracuse. | Texas. | Tulane. | Virginia. | Washington University. | Western Reserve. | Wisconsin. | Yale. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| College, men | 486 | 479 | 485 | 409 | 305 | 1,267 | 1,243 | 1,340 | 811 | 166 | 396 | 152 | 459 | 828 | 1,402 |
| College, women | 221 | 609 | 412 | | 87 | | 500 | | 709 | 152 | | 229 | 358 | 776 | |
| Scientific schools[1] | 233 | 80 | 811 | 657 | 266 | 156 | | 308 | 288 | 164 | 101 | 169 | | 775 | 1,133 |
| Law | 771 | 294 | 181 | 381 | 143 | | 140 | 291 | 339 | 94 | 257 | 80 | 109 | 161 | 130 |
| Medicine | 452 | 178 | | 283 | 123 | | 64 | 96 | 170 | 399 | 102 | 60 | 164 | 79 | 49 |
| Nonprofessional graduate schools | 369 | 85 | 121 | 438 | 46 | 176 | 134 | 75 | 77 | 27 | 43 | 57 | 9 | 290 | 334 |
| Agriculture | | | 889 | | | | | 70 | 38 | | | | | 968 | |
| Architecture | | | 65 | 259 | | | | 50 | 54 | 25 | | 46 | | | |
| Art | | 46 | | | | | | 178 | | 85 | | 305 | | | 53 |
| Commerce | 2,013 | 567 | | 1,430 | | | | | 57 | | | | | 374 | |
| Dentistry | | 566 | | 589 | 209 | | | | | 55 | | 111 | 139 | | |
| Divinity | | 233 | | | | | | | | | | | | | 100 |
| Forestry | | | 65 | | | | | 220 | | | | | | 12 | 32 |
| Journalism | (2) | 39 | | | | | | | | 21 | | | | 91 | |
| Music | | 407 | | 26 | | | | 925 | | 73 | | | | 81 | 85 |
| Pedagogy | 420 | 122 | 166 | 699 | 421 | | | 25 | 443 | 91 | | | | 42 | |
| Pharmacy | | 135 | 92 | | 209 | | | | 63 | 7 | | | 124 | 40 | |
| Veterinary medicine | 11 | | 163 | 125 | | | | | | | | | | | |
| Other courses | | 296 | 280 | 9 | 157 | | | 233 | | | | 48 | 45 | 45 | |
| *Deduct double registration* | *121* | *360* | *22* | | *60* | | *338* | *112* | *676* | *115* | *14* | *82* | *87* | *112* | *55* |
| Total, Nov. 1, 1913 | 4,835 | 3,776 | 3,708 | 5,305 | 1,906 | 1,599 | 1,743 | 3,699 | 2,373 | 1,244 | 885 | 1,225 | 1,370 | 4,450 | 3,263 |
| Summer session, 1913 | 933 | 193 | 703 | 865 | | | 38 | 260 | 981 | 1,163 | (3) | | | 2,120 | |
| *Deduct double registration* | *260* | *92* | *300* | *302* | | | *25* | *114* | *248* | *109* | | | | *680* | |
| Grand total— | | | | | | | | | | | | | | | |
| Nov. 1, 1913 | 5,508 | 3,877 | 4,111 | 5,968 | 1,906 | 1,599 | 1,756 | 3,845 | 3,106 | 2,298 | 885 | 1,225 | 1,370 | 5,890 | 3,263 |
| Nov. 1, 1912 | 4,543 | 3,632 | 3,608 | 5,287 | 1,833 | 1,568 | 1,670 | 3,529 | 3,016 | 2,249 | 799 | 978 | 1,338 | 5,141 | 3,265 |
| Nov. 1, 1910 | 3,947 | 3,543 | 3,181 | 5,187 | | 1,451 | 1,648 | 3,248 | 2,597 | 1,985 | 688 | 796 | 1,244 | 4,745 | 3,287 |
| Nov. 1, 1908 | 3,951 | 3,113 | 2,700 | 4,555 | | 1,314 | 1,541 | 3,204 | 2,410 | 1,171 | 757 | 805 | 1,016 | 3,876 | 3,466 |
| Nov. 1, 1903 | 2,177 | 2,740 | 1,688 | 2,644 | | 1,434 | 1,370 | 2,207 | 1,309 | 1,037 | 613 | 761 | 765 | 3,221 | 2,990 |
| Extension and similar courses | 1,976 | | 927 | 379 | 411 | | | | 757 | 117 | | 319 | | 2,907 | |
| Officers | 425 | 434 | 291 | 564 | 296 | 217 | 218 | 280 | | 313 | 101 | 203 | 252 | 633 | 571 |

[1] Includes schools of mines, engineering, chemistry, and related subjects.
[2] Included elsewhere.
[3] 1,220 students in attendance on summer courses.

NOTE.—The grand totals of the University of Minnesota prior to 1912 are inclusive of "extension and similar students," which were listed separately in 1912 and 1913; hence the apparent decrease.

## No. 80.—SCHOOL STATISTICS OF ALASKA: Enrollment and Average Attendance of Pupils; Number and Salary of Instructors in, and Total Expenditures for, the Public Schools,[1] 1902 to 1912.

[Source: Bureau of Education, Department of the Interior.]

| Year ending June 30— | Number of schools. | Pupils. | | Teachers. | | Total cost.[2] |
|---|---|---|---|---|---|---|
| | | Number enrolled. | Average attendance. | Number. | Salaries. | |
| | | | | | *Dollars.* | *Dollars.* |
| 1902 | 27 | 1,791 | [3] | 33 | 17,193 | 26,478 |
| 1903 | 33 | 2,108 | [3] | 39 | 19,027 | 31,487 |
| 1904 | 35 | 2,257 | [3] | 38 | 22,203 | 41,587 |
| 1905 | 51 | 3,083 | [3] | 62 | 44,450 | 81,550 |
| 1906 | 35 | 2,136 | 981 | 41 | [4] 25,454 | 47,706 |
| 1907 | 52 | 2,639 | 1,139 | 59 | 37,653 | 56,016 |
| 1908 | 59 | 3,068 | 1,197 | 73 | 43,432 | 78,877 |
| 1909 | 69 | 3,809 | 1,521 | 89 | 66,271 | 85,135 |
| 1910 | 77 | 3,964 | 1,692 | 98 | 76,603 | 112,909 |
| 1911 | 81 | 3,841 | 1,689 | 102 | 86,974 | 121,508 |
| 1912 | 80 | 4,018 | 1,805 | 109 | 86,005 | [3] |

[1] The figures relate to United States public schools outside of incorporated towns only, and, for years subsequent to 1905, to public schools for native children only. By the act of Jan. 27, 1905, the management of the schools for white children outside of incorporated towns devolved upon the governor of Alaska as ex officio superintendent of public instruction, the native schools being left under the jurisdiction of the Bureau of Education.

[2] Includes salaries, equipment, supplies, travel, freight, fuel, light, repairs, local expenses, and janitor services. [3] No data. [4] Salaries of 50 employees in Alaska.

## No. 81.—SCHOOL STATISTICS OF HAWAII: Number of Public Schools; Number and Sex of Instructors and Pupils, School Years, 1901 to 1913.

[Source: Reports of the superintendent of public instruction.]

| School year. | Schools. | Teachers. | | | Pupils. | | |
|---|---|---|---|---|---|---|---|
| | | Male. | Female. | Total. | Boys. | Girls. | Total. |
| 1901–2 | 143 | 104 | 276 | 380 | 7,233 | 5,956 | 13,189 |
| 1902–3 | 144 | 101 | 285 | 386 | 7,590 | 6,203 | 13,793 |
| 1903–4 | 147 | 107 | 292 | 399 | 7,947 | 6,520 | 14,467 |
| 1904–5 | 154 | | | 414 | 8,356 | 6,846 | 15,202 |
| 1905–6 | 154 | 109 | 326 | 435 | 8,826 | 7,293 | 16,119 |
| 1906–7 | 153 | 95 | 346 | 441 | 9,430 | 7,708 | 17,138 |
| 1907–8 | 154 | 103 | 373 | 476 | 10,177 | 8,387 | 18,564 |
| 1908–9 | 153 | 107 | 382 | 489 | 10,652 | 8,822 | 19,474 |
| 1909–10 | 152 | 106 | 380 | 486 | 10,937 | 8,972 | 19,909 |
| 1910–11 | 155 | 122 | 401 | 523 | 11,397 | 9,200 | 20,597 |
| 1911–12 | 156 | 120 | 462 | 582 | 12,965 | 10,787 | 23,752 |
| 1912–13 | 161 | 136 | 538 | 674 | 13,884 | 11,747 | 25,631 |

## No. 82.—SCHOOL STATISTICS OF HAWAII: Number of Pupils in All Schools, Public and Private, by Races, 1903 to 1913.[1]

[Source: Reports of the Governor of Hawaii.]

| Race. | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Hawaiian | 4,893 | 4,983 | 4,943 | 4,906 | 4,658 | 4,575 | 4,608 | 4,381 | 4,196 | 4,253 | 4,290 |
| Part Hawaiian | 3,018 | 3,267 | 3,430 | 3,500 | 3,546 | 3,548 | 3,681 | 3,842 | 3,738 | 4,075 | 4,146 |
| American | 799 | 931 | 1,025 | 1,009 | 937 | 930 | 972 | 1,076 | 1,034 | 1,169 | 1,239 |
| British | 217 | 226 | 268 | 187 | 220 | 219 | 173 | 163 | 155 | 137 | 151 |
| German | 295 | 252 | 298 | 273 | 295 | 243 | 276 | 266 | 264 | 308 | 270 |
| Portuguese | 4,243 | 4,448 | 4,683 | 4,437 | 4,537 | 4,537 | 4,696 | 4,662 | 4,699 | 5,331 | 5,497 |
| Japanese | 2,521 | 3,313 | 3,869 | 4,547 | 5,035 | 5,513 | 6,415 | 7,078 | 7,607 | 9,298 | 10,990 |
| Chinese | 1,554 | 1,875 | 2,087 | 2,197 | 2,548 | 2,596 | 2,830 | 2,855 | 3,005 | 3,281 | 3,783 |
| Porto Rican | 538 | 437 | 405 | 392 | 368 | 355 | 438 | 372 | 484 | 578 | 757 |
| Korean | | | | 161 | 210 | 224 | 180 | 260 | 283 | 393 | 400 |
| All other [2] | 337 | 285 | 636 | 281 | 733 | 705 | 620 | 582 | 657 | 1,086 | 1,415 |
| Total | 18,415 | 20,017 | 21,644 | 21,890 | 23,087 | 23,445 | 24,889 | 25,537 | 26,122 | 29,909 | 32,938 |

[1] The figures for 1903 are as of June 30; for 1904–1907, as of Dec. 31; and for 1908–1913, as of June 30 for public schools, and Dec. 31 of the preceding year for private schools.

[2] "All other" in 1913 includes 678 Spaniards, 234 Filipinos, 108 Russians, and 395 others.

**No. 83.—SCHOOL STATISTICS OF PORTO RICO:** Enrollment and Average Daily Attendance of Pupils; Number of Common Schools Open; Number of Teachers; Amount Appropriated for Education and Average per Pupil Enrolled, 1901 to 1913.

[Source: Reports of the Commissioner of Education.]

| School year. | Pupils enrolled during the year. | | Common school averages. | | Common schools.[2] | Teachers.[3] | | Amount appropriated for education. | Amount per pupil enrolled. |
|---|---|---|---|---|---|---|---|---|---|
| | All schools. | Common schools. | Daily enrollment. | Daily attendance.[1] | | Common schools.[4] | All schools. | | |
| | | | | | | | | *Dollars.* | *Dollars.* |
| 1900–1 | 33,802 | (5) | (5) | 22,010 | 698 | 812 | 916 | 435,565 | 12.89 |
| 1901–2 | 61,863 | (5) | (5) | 29,552 | 871 | 938 | 1,040 | 597,688 | 9.66 |
| 1902–3 | (6) | (6) | (5) | 32,164 | 1,007 | 1,097 | 1,116 | 723,111 | (6) |
| 1903–4 | 63,566 | (6) | (5) | 37,473 | 1,063 | 1,145 | 1,265 | 778,475 | 12.22 |
| 1904–5 | 68,855 | (6) | (5) | 40,345 | 1,048 | (5) | (5) | 868,596 | 12.61 |
| 1905–6 | 68,828 | 60,781 | 46,754 | 41,802 | 1,074 | 1,000 | 1,067 | 913,808 | 13.28 |
| 1906–7 | 71,696 | 65,436 | 48,824 | 44,228 | 1,139 | 1,136 | 1,175 | 997,387 | 13.91 |
| 1907–8 | 79,752 | 74,114 | (5) | 54,375 | 1,399 | 1,331 | 1,352 | 1,257,019 | 15.76 |
| 1908–9 | 105,125 | 97,193 | 77,342 | 71,057 | 1,881 | 1,571 | 1,608 | 1,413,517 | 13.45 |
| 1909–10 | 121,453 | 111,537 | 87,239 | 79,771 | 2,296 | 1,743 | 1,807 | 1,387,576 | 11.42 |
| 1910–11 | 145,525 | 128,453 | 103,515 | 95,148 | 2,543 | 1,665 | 1,738 | 1,463,949 | 10.06 |
| 1911–12 | 160,657 | 141,424 | 113,584 | 105,043 | 2,813 | 1,776 | 1,882 | 1,681,238 | 10.46 |
| 1912–13 | 161,785 | 145,427 | 117,799 | 108,377 | 2,956 | 1,855 | 1,967 | 1,902,712 | 11.76 |

[1] Accurate data for years subsequent to 1904–5; estimates for prior years.
[2] "Schools," as here used, synonymous with "classroom." Rooms with a double enrollment—one class in the morning, another in the afternoon—counted as two. Figures for years subsequent to 1905–6 give the average number of schools open; figures for prior years, the whole number of schools open at any time during the year.
[3] For years subsequent to 1904–5, number of teachers employed at the end of the school year.
[4] For years preceding 1905, number of Porto Rican teachers only.
[5] No data.
[6] The total enrollment is given as 70,216; for the common schools, 64,039. As these figures include an unknown number of reenrollments they would not be comparable with the data for other years.

**No. 84.—SCHOOL STATISTICS OF THE PHILIPPINE ISLANDS, SCHOOL YEARS, 1903 TO 1912:** Number of Schools and Filipino Teachers; Highest Monthly Enrollment of Pupils.

[Source: Reports of the Director of Education.]

| Year. | Number of schools. | | | | Filipino teachers, in March. | Highest monthly enrollment. |
|---|---|---|---|---|---|---|
| | Primary. | Intermediate. | Secondary. | Total. | | |
| 1902–3 | [1] 2,000 | | | [1] 2,000 | 3,000 | 150,000 |
| 1903–4 | 2,233 | 17 | 35 | 2,285 | 3,854 | [2] 227,600 |
| 1904–5 | 2,727 | 102 | 35 | 2,864 | 4,036 | [2] 311,843 |
| 1905–6 | [3] 3,108 | 119 | 36 | [3] 3,263 | 4,719 | [2] 375,554 |
| 1906–7 | 3,435 | 216 | 36 | 3,687 | 6,141 | [2] 335,106 |
| 1907–8 | 3,701 | 193 | 38 | 3,932 | 6,804 | [2] 359,738 |
| 1908–9 | 4,194 | 193 | 37 | 4,424 | 7,949 | [4] 437,735 |
| 1909–10 | 4,295 | 198 | 38 | 4,531 | 8,275 | [5] 451,938 |
| 1910–11 | 4,121 | 245 | 38 | [6] 4,404 | 8,403 | [5] 484,689 |
| 1911–12 | [7] 3,364 | 283 | 38 | [7] 3,685 | 7,696 | [5] 429,380 |

[1] Estimated.
[2] March.
[3] Exclusive of Moro Province from 1905–6 on.
[4] February.
[5] September.
[6] Figure for March, 1911. In September, 1910, the number reached 4,606.
[7] March, 1912. The highest number of schools in operation during the past school year was 4,064 in the month of August, 1911. Many schools had to be discontinued for lack of buildings or funds.

## No. 85.—SCHOOL STATISTICS OF THE PHILIPPINE ISLANDS: Total Population; School Population; Number of Schools; Enrollment and Average Daily Attendance of Pupils; Number, Nationality, and Average Salaries of Teachers, School Year, 1911–12.

[Source: Report of the Director of Education.]

| Division. | Total population.[1] | School population.[2] | Number of schools. | Number of teachers. | | Pupils. | | | Average monthly salary of Filipino teachers.[3] |
|---|---|---|---|---|---|---|---|---|---|
| | | | | American. | Filipino. | Annual enrollment. | Average monthly enrollment. | Average daily attendance. | |
| | | | | | | | | | *Pesos.* |
| Manila | 235,000 | 39,166 | 31 | 75 | 372 | 17,749 | 13,868 | 13,024 | 50.40 |
| Agusan | 110,000 | 18,333 | 48 | 4 | 85 | 4,762 | 3,497 | 2,890 | 33.22 |
| Albay | 239,434 | 39,905 | 123 | 18 | 241 | 13,308 | 10,269 | 8,307 | 25.69 |
| Antique | 136,352 | 22,725 | 83 | 9 | 137 | 11,668 | 7,927 | 6,342 | 19.52 |
| Bataan | 52,078 | 8,679 | 24 | 5 | 49 | 3,731 | 2,797 | 2,358 | 25.26 |
| Batangas | 257,715 | 42,952 | 110 | 13 | 242 | 13,272 | 9,636 | 8,125 | 25.77 |
| Bohol | 269,223 | 44,870 | 155 | 16 | 268 | 25,598 | 19,416 | 15,803 | 14.83 |
| Bulacan | 223,327 | 37,221 | 146 | 22 | 221 | 19,346 | 14,511 | 12,787 | 26.53 |
| Cagayan | 145,780 | 24,296 | 121 | 15 | 209 | 13,949 | 11,658 | 9,264 | 21.36 |
| Camarines | 233,472 | 38,912 | 108 | 15 | 168 | 13,058 | 9,577 | 8,244 | 27.51 |
| Capiz | 278,040 | 46,340 | 141 | 22 | 286 | 22,083 | 13,397 | 11,120 | 19.69 |
| Cavite | 134,849 | 22,474 | 52 | 12 | 167 | 11,019 | 8,455 | 7,059 | 28.20 |
| Cebu | 750,811 | 125,135 | 249 | 23 | 546 | 36,668 | 26,960 | 21,042 | 20.22 |
| Ilocos Norte | 176,785 | 29,464 | 124 | 15 | 233 | 14,938 | 12,173 | 10,687 | 17.59 |
| Ilocos Sur | 250,733 | 41,788 | 117 | 20 | 256 | 13,060 | 11,747 | 10,764 | 24.37 |
| Iloilo | 403,922 | 67,322 | 199 | 21 | 409 | 25,566 | 20,154 | 17,148 | 21.52 |
| Isabela | 68,793 | 11,466 | 63 | 8 | 96 | 6,470 | 4,345 | 3,478 | 22.90 |
| Laguna | 148,606 | 24,768 | 100 | 15 | 224 | 14,225 | 11,867 | 10,517 | 22.93 |
| Leyte | 388,958 | 64,826 | 211 | 22 | 376 | 31,051 | 22,253 | 18,111 | 19.27 |
| Mindoro | 43,299 | 7,216 | 50 | 5 | 78 | 4,961 | 3,646 | 2,824 | 23.29 |
| Misamis-Surigao | 211,209 | 35,201 | 120 | 18 | 226 | 16,823 | 11,372 | 8,268 | 24.55 |
| Mountain | 315,560 | 52,593 | 38 | 15 | 78 | 3,348 | 2,580 | 2,248 | 27.74 |
| Occidental Negros | 305,746 | 51,957 | 132 | 16 | 297 | 20,216 | 14,307 | 11,630 | 22.36 |
| Oriental Negros | 185,473 | 30,912 | 123 | 12 | 202 | 16,993 | 11,589 | 8,509 | 17.24 |
| Nueva Ecija | 132,999 | 22,166 | 85 | 19 | 176 | 14,418 | 9,936 | 8,061 | 22.86 |
| Nueva Vizcaya | 21,530 | 3,588 | 24 | 5 | 59 | 2,769 | 2,361 | 1,998 | 19.82 |
| Palawan | 36,808 | 6,134 | 33 | 5 | 56 | 3,348 | 2,544 | 2,129 | 32.43 |
| Pampanga | 228,386 | 38,064 | 89 | 23 | 181 | 16,193 | 11,206 | 9,324 | 28.18 |
| Pangasinan | 438,111 | 73,018 | 137 | 28 | 383 | 27,064 | 19,557 | 16,634 | 27.62 |
| Rizal | 148,502 | 24,750 | 65 | 14 | 161 | 10,403 | 8,245 | 7,151 | 28.91 |
| Samar | 278,204 | 46,367 | 157 | 21 | 245 | 20,521 | 14,798 | 11,652 | 18.82 |
| Sorsogon | 162,887 | 27,147 | 81 | 13 | 159 | 12,106 | 8,980 | 6,999 | 23.91 |
| Tarlac | 133,376 | 22,229 | 116 | 16 | 229 | 14,247 | 10,087 | 8,252 | 20.03 |
| Tayabas | 201,683 | 33,613 | 100 | 17 | 245 | 15,972 | 13,379 | 11,686 | 24.92 |
| Union | 125,938 | 20,989 | 80 | 12 | 187 | 9,180 | 8,140 | 7,694 | 19.98 |
| Zambales | 56,762 | 9,460 | 45 | 11 | 115 | 8,100 | 6,634 | 5,794 | 18.77 |
| Normal | ---------- | ---------- | 3 | 28 | 18 | 928 | 801 | 771 | 60.67 |
| Trade | ---------- | ---------- | 2 | 15 | 10 | 554 | 406 | 379 | 77.00 |
| Total | 7,530,351 | 1,256,046 | [4] 3,685 | [5] 664 | [6] 7,696 | 529,665 | 395,075 | 329,073 | 24.16 |

[1] The figures on population are based on the 1903 census and have been modified by recent division estimates by division superintendents.

[2] School population, as used here, is one-sixth of the total population.

[3] Stated in Philippine pesos of 50 cents each. Average salaries have been calculated for 7,551 teachers. The remaining 145 apprentice teachers receive no salaries.

[4] Includes 3,364 primary, 283 intermediate, and 38 secondary schools.

[5] Includes 21 teachers on duty at the general office.

[6] Includes 6 supervisors on duty at the general office.

## No. 86.—RELIGIOUS ORGANIZATIONS: TOTAL NUMBER, NUMBER OF COMMUNICANTS OR MEMBERS, AND VALUE OF CHURCH PROPERTY, 1890 AND 1906, WITH NUMBER OF SUNDAY SCHOOLS, OFFICERS AND TEACHERS, AND SCHOLARS, 1906, BY DENOMINATIONS.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| Denomination. | Organizations. | | Communicants or members. | | | Value of church property. | | | Sunday schools, 1906. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1890 | 1906 | Organizations reporting in 1906. | 1890 | 1906 | Organizations reporting in 1906. | 1890 | 1906 | Organizations reporting. | Schools reported. | Officers and teachers. | Scholars. |
| Protestant bodies: | *Number.* | *Number.* | *Number.* | *Number.* | *Number.* | *Number.* | *Dollars.* | *Dollars.* | *Number.* | *Number.* | *Number.* | *Number.* |
| Adventist bodies | 1,757 | 2,551 | 2,537 | 60,491 | 92,735 | 1,492 | 1,236,345 | 2,425,209 | 2,078 | 2,242 | 14,286 | 69,110 |
| Baptist bodies | 42,909 | 54,880 | 54,707 | 3,712,468 | 5,662,234 | 49,339 | 82,328,123 | 139,842,656 | 41,165 | 43,178 | 323,473 | 2,898,914 |
| Christians (Christian connection) | 1,424 | 1,379 | 1,354 | 103,722 | 110,117 | 1,239 | 1,775,202 | 2,740,322 | 1,136 | 1,149 | 10,510 | 72,963 |
| Church of Christ, Scientist | 221 | 638 | 635 | 8,724 | 85,717 | 461 | 40,666 | 8,806,441 | 550 | 551 | 3,155 | 16,116 |
| Congregationalists | 4,868 | 5,713 | 5,700 | 512,771 | 700,480 | 5,366 | 43,355,437 | 65,240,305 | 5,327 | 5,741 | 75,801 | 638,089 |
| Disciples or Christians | 7,246 | 10,942 | 10,909 | 641,051 | 1,142,359 | 8,906 | 12,206,038 | 29,995,316 | 7,901 | 8,078 | 70,476 | 634,504 |
| Dunkers or German Baptist Brethren | 989 | 1,097 | 1,090 | 73,795 | 97,144 | 974 | 1,362,631 | 2,302,532 | 866 | 1,223 | 10,789 | 78,575 |
| Evangelical bodies | 2,310 | 2,738 | 2,730 | 133,313 | 174,780 | 2,515 | 4,785,680 | 8,999,979 | 2,454 | 2,549 | 32,113 | 214,998 |
| Friends | 1,056 | 1,147 | 1,141 | 107,208 | 113,772 | 1,097 | 4,541,334 | 3,857,451 | 846 | 887 | 7,735 | 53,761 |
| German Evangelical Synod of North America | 870 | 1,205 | 1,198 | 187,432 | 293,137 | 1,137 | 4,614,490 | 9,376,402 | 1,086 | 1,111 | 12,079 | 116,106 |
| Independent churches | 155 | 1,079 | 1,065 | 13,360 | 73,673 | 806 | 1,486,000 | 3,934,267 | 826 | 922 | 6,732 | 57,680 |
| Lutheran bodies | 8,595 | 12,703 | 12,642 | 1,231,072 | 2,112,494 | 10,779 | 35,060,354 | 74,826,389 | 8,682 | 9,450 | 83,891 | 782,786 |
| Mennonite bodies | 550 | 604 | 604 | 41,541 | 54,798 | 497 | 643,800 | 1,237,134 | 411 | 439 | 5,041 | 44,922 |
| Methodist bodies | 51,489 | 64,701 | 64,255 | 4,589,284 | 5,749,838 | 59,083 | 132,140,179 | 229,450,996 | 55,227 | 57,464 | 569,296 | 4,472,930 |
| Presbyterian bodies | 13,471 | 15,506 | 15,471 | 1,277,851 | 1,830,555 | 14,161 | 94,861,347 | 150,189,446 | 13,048 | 14,452 | 176,647 | 1,511,175 |
| Protestant Episcopal Church | 5,018 | 6,845 | 6,725 | 532,048 | 886,942 | 6,057 | 81,219,117 | 125,046,498 | 5,211 | 5,601 | 51,048 | 464,351 |
| Reformed bodies | 2,181 | 2,585 | 2,583 | 309,458 | 449,514 | 2,477 | 18,744,242 | 30,648,247 | 2,345 | 2,588 | 38,710 | 361,548 |
| Unitarians | 421 | 461 | 435 | 67,749 | 70,542 | 406 | 10,335,100 | 14,263,277 | 358 | 364 | 3,592 | 24,005 |
| United Brethren bodies | 4,526 | 4,304 | 4,268 | 225,281 | 296,050 | 3,839 | 4,937,583 | 9,073,791 | 3,777 | 3,870 | 42,169 | 301,320 |
| Universalists | 956 | 846 | 811 | 49,194 | 64,158 | 779 | 8,054,333 | 10,575,656 | 596 | 600 | 6,585 | 42,201 |
| Other Protestant bodies | 2,042 | 3,694 | 3,637 | 129,374 | 226,703 | 2,552 | 5,987,706 | 14,616,264 | 2,547 | 2,669 | 20,693 | 162,380 |
| Total | 153,054 | 195,618 | 194,497 | 14,007,187 | 20,287,742 | 173,902 | 549,695,707 | 935,942,578 | 156,437 | 165,128 | 1,564,821 | 13,018,434 |
| Roman Catholic Church | 10,239 | 12,482 | 12,472 | 6,241,708 | 12,079,142 | 10,203 | 118,123,346 | 292,658,787 | 9,406 | 11,172 | 62,470 | 1,481,535 |
| Jewish congregations | 533 | 1,769 | 1,152 | [1] 130,496 | [1] 101,457 | 747 | 9,754,275 | 23,198,925 | 561 | 600 | 2,239 | 49,514 |
| Latter-day Saints | 856 | 1,184 | 1,184 | 166,125 | 256,647 | 903 | 1,051,791 | 3,168,548 | 1,036 | 1,169 | 18,507 | 139,085 |
| Eastern Orthodox churches | 2 | 411 | 411 | 600 | 129,606 | 89 | 45,000 | 964,791 | 7 | 7 | 10 | 509 |
| All other bodies | 467 | 766 | 702 | 51,838 | 81,851 | 192 | 756,370 | 1,662,238 | 127 | 138 | 617 | 5,920 |
| Grand total | [2] 165,151 | 212,230 | 210,418 | [2] 20,597,954 | 32,936,445 | 186,152 | 679,426,489 | 1,257,575,867 | 167,574 | 178,214 | 1,648,664 | 14,685,997 |

[1] In 1906, heads of families only. In 1890, members as well as heads of families are included.

[2] Exclusive of 26 organizations, with 14,852 communicants or members, in Alaska.

## No. 87.—RELIGIOUS ORGANIZATIONS, 1906: Number of Communicants or Members, by Denominational Bodies, by States and by Geographic Divisions.

[Source: Report of the Bureau of the Census, Department of Commerce.]

| State. | Protestant bodies. | | | | | | | | | | | | Roman Catholic Church. | Latter-day Saints. | All other bodies. | Grand total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Baptist bodies. | Congregationalists. | Disciples or Christians. | German Evangelical Synod of North America. | Lutheran bodies. | Methodist bodies. | Presbyterian bodies. | Protestant Episcopal Church. | Reformed bodies. | United Brethren bodies. | Other Protestant bodies. | Total. | | | | |
| | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. |
| Alabama | 452,559 | 5,395 | 17,970 | 710 | 1,111 | 254,373 | 30,722 | 8,961 | ..... | 30 | 5,294 | 777,125 | 42,285 | 2,124 | 2,675 | 824,209 |
| Arizona | 1,034 | 405 | 536 | ..... | ..... | 2,667 | 2,884 | 1,059 | ..... | ..... | 467 | 9,052 | 29,810 | 6,175 | 20 | 45,057 |
| Arkansas | 193,244 | 344 | 21,275 | 250 | 2,080 | 142,569 | 21,156 | 4,315 | 60 | ..... | 7,278 | 392,571 | 32,397 | 538 | 673 | 426,179 |
| California | 24,801 | 23,690 | 21,033 | 1,221 | 11,371 | 64,528 | 37,682 | 21,317 | 118 | 1,344 | 28,902 | 236,007 | 354,408 | 2,834 | 18,215 | 611,464 |
| Colorado | 13,011 | 8,951 | 8,635 | 833 | 5,053 | 27,867 | 18,957 | 6,832 | 111 | 720 | 7,908 | 98,878 | 99,820 | 2,755 | 4,213 | 205,666 |
| Connecticut | 27,872 | 65,554 | 866 | ..... | 19,713 | 34,663 | 2,425 | 37,466 | 1,262 | ..... | 6,427 | 196,248 | 299,513 | 44 | 6,755 | 502,560 |
| Delaware | 2,921 | ..... | 75 | ..... | 731 | 32,402 | 5,200 | 3,795 | ..... | ..... | 1,654 | 46,779 | 24,228 | ..... | 244 | 71,251 |
| District of Columbia | 37,024 | 2,984 | 2,170 | 350 | 3,104 | 20,077 | 8,636 | 13,692 | 580 | 260 | 2,597 | 91,474 | 43,778 | ..... | 1,507 | 136,759 |
| Florida | 91,988 | 2,687 | 3,254 | ..... | 729 | 82,262 | 7,051 | 8,575 | ..... | 41 | 3,271 | 199,858 | 17,507 | 1,702 | 2,251 | 221,318 |
| Georgia | 596,319 | 5,581 | 13,749 | 189 | 3,233 | 349,079 | 24,040 | 9,790 | ..... | 521 | 4,704 | 1,007,205 | 19,273 | 386 | 2,173 | 1,029,037 |
| Idaho | 2,374 | 1,487 | 3,252 | ..... | 1,968 | 5,884 | 3,770 | 1,846 | ..... | 310 | 1,905 | 22,796 | 18,057 | 32,425 | 1,300 | 74,578 |
| Illinois | 152,870 | 54,875 | 105,068 | 59,973 | 202,566 | 263,344 | 115,602 | 36,364 | 9,946 | 19,701 | 89,455 | 1,109,764 | 932,084 | 2,960 | 32,389 | 2,077,197 |
| Indiana | 92,705 | 5,405 | 118,447 | 21,624 | 55,768 | 233,443 | 58,633 | 7,653 | 9,216 | 52,700 | 102,249 | 757,843 | 174,849 | 1,090 | 4,623 | 938,405 |
| Iowa | 44,096 | 37,061 | 57,425 | 11,681 | 117,668 | 164,329 | 60,081 | 8,990 | 11,517 | 11,236 | 45,650 | 569,734 | 207,607 | 8,328 | 2,998 | 788,667 |
| Kansas | 46,299 | 15,247 | 43,572 | 3,617 | 28,642 | 121,208 | 40,765 | 6,459 | 1,415 | 15,998 | 37,254 | 360,476 | 93,195 | 2,084 | 2,435 | 458,190 |
| Kentucky | 311,583 | 996 | 136,110 | 12,189 | 4,940 | 156,007 | 47,822 | 8,091 | 2,101 | 993 | 8,494 | 689,326 | 165,908 | 1,407 | 1,683 | 858,324 |
| Louisiana | 185,554 | 1,773 | 2,548 | 4,353 | 5,793 | 79,464 | 8,350 | 9,070 | ..... | 361 | 1,680 | 298,946 | 477,774 | 455 | 1,726 | 778,901 |
| Maine | 32,854 | 21,093 | 397 | ..... | 1,045 | 20,112 | 364 | 5,520 | ..... | ..... | 14,956 | 96,341 | 113,419 | 507 | 2,721 | 212,988 |
| Maryland | 30,928 | 812 | 3,343 | 8,384 | 32,246 | 137,156 | 17,895 | 34,965 | 13,461 | 6,541 | 16,662 | 302,393 | 166,941 | 115 | 3,808 | 473,257 |
| Massachusetts | 80,894 | 119,196 | 1,527 | ..... | 13,063 | 65,498 | 8,559 | 51,636 | 393 | ..... | 108,592 | 449,358 | 1,080,706 | 679 | 31,878 | 1,562,621 |
| Michigan | 50,136 | 32,553 | 10,629 | 20,436 | 105,803 | 128,675 | 37,900 | 26,439 | 28,345 | 7,383 | 33,697 | 481,996 | 492,135 | 4,335 | 4,013 | 982,479 |
| Minnesota | 24,309 | 22,264 | 3,560 | 9,183 | 267,322 | 47,637 | 27,569 | 18,763 | 2,255 | 1,282 | 26,290 | 450,434 | 378,288 | 522 | 5,198 | 834,442 |
| Mississippi | 371,518 | 595 | 9,864 | ..... | 970 | 212,105 | 22,471 | 5,704 | ..... | ..... | 3,618 | 626,845 | 28,576 | 1,214 | 746 | 657,381 |
| Missouri | 218,353 | 11,046 | 166,137 | 32,715 | 46,868 | 214,004 | 71,599 | 13,328 | 1,284 | 3,616 | 23,166 | 802,116 | 382,642 | 8,042 | 6,439 | 1,199,239 |
| Montana | 2,029 | 954 | 2,008 | ..... | 3,059 | 7,022 | 4,096 | 3,290 | 135 | ..... | 1,563 | 24,156 | 72,359 | 510 | 1,959 | 98,984 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Nebraska | 17,939 | 16,629 | 19,613 | 3,882 | 59,485 | 64,352 | 23,862 | 6,903 | 2,108 | 6,086 | 19,657 | 240,516 | 100,763 | 1,568 | 2,956 | 345,803 |
| Nevada | 316 | 180 | 100 | ..... | 148 | 618 | 520 | 1,210 | ..... | ..... | 107 | 3,199 | 9,970 | 1,105 | 670 | 14,944 |
| New Hampshire | 15,974 | 19,070 | 4 | ..... | 1,070 | 12,529 | 842 | 4,892 | ..... | ..... | 9,883 | 64,264 | 119,863 | ..... | 6,171 | 190,298 |
| New Jersey | 65,248 | 8,460 | 227 | 2,305 | 24,147 | 122,511 | 79,912 | 53,921 | 37,298 | ..... | 13,401 | 407,430 | 441,432 | ..... | 8,686 | 857,548 |
| New Mexico | 2,403 | 270 | 1,092 | ..... | 100 | 6,560 | 2,935 | 869 | 70 | ..... | 294 | 14,593 | 121,558 | 738 | 120 | 137,009 |
| New York | 176,981 | 57,351 | 9,168 | 26,183 | 124,644 | 313,689 | 199,923 | 193,890 | 69,828 | 1,507 | 64,828 | 1,237,992 | 2,285,768 | 388 | 67,826 | 3,591,974 |
| North Carolina | 401,043 | 2,699 | 13,637 | ..... | 17,740 | 277,282 | 55,837 | 13,890 | 4,718 | ..... | 32,253 | 819,099 | 3,981 | 976 | 329 | 824,385 |
| North Dakota | 4,596 | 5,290 | 147 | 1,655 | 59,923 | 10,223 | 6,727 | 2,227 | 1,059 | ..... | 5,514 | 97,361 | 61,261 | 242 | 189 | 159,053 |
| Ohio | 92,112 | 43,555 | 88,787 | 35,138 | 132,439 | 355,444 | 138,768 | 32,399 | 51,328 | 71,338 | 129,776 | 1,171,084 | 557,650 | 1,507 | 12,632 | 1,742,873 |
| Oklahoma [1] | 69,585 | 2,677 | 32,306 | 630 | 4,030 | 76,336 | 16,001 | 2,024 | 747 | 2,974 | 11,477 | 218,787 | 36,548 | 1,296 | 469 | 257,100 |
| Oregon | 11,316 | 4,575 | 10,420 | ..... | 6,039 | 21,717 | 10,947 | 3,580 | 512 | 2,129 | 10,620 | 81,855 | 35,317 | 1,817 | 1,240 | 120,229 |
| Pennsylvania | 141,694 | 14,811 | 27,187 | 6,871 | 335,643 | 363,443 | 322,542 | 99,021 | 181,350 | 55,574 | 168,901 | 1,717,037 | 1,214,734 | 987 | 44,264 | 2,977,022 |
| Rhode Island | 19,878 | 9,858 | 79 | ..... | 2,873 | 7,892 | 1,741 | 15,443 | ..... | ..... | 6,377 | 64,141 | 195,951 | 306 | 4,314 | 264,712 |
| South Carolina | 341,456 | 456 | 2,021 | ..... | 12,652 | 249,169 | 35,533 | 8,557 | 140 | ..... | 3,859 | 653,843 | 10,317 | 1,101 | 672 | 665,933 |
| South Dakota | 6,198 | 8,599 | 1,478 | 325 | 45,018 | 16,143 | 6,990 | 7,055 | 2,711 | 257 | 5,851 | 100,625 | 61,014 | 85 | 237 | 161,961 |
| Tennessee | 277,170 | 2,426 | 56,315 | ..... | 3,225 | 241,396 | 79,337 | 7,874 | 234 | 2,875 | 7,095 | 677,947 | 17,252 | 1,013 | 1,358 | 697,570 |
| Texas | 401,720 | 1,856 | 73,556 | 7,745 | 27,437 | 317,495 | 62,090 | 14,246 | ..... | ..... | 7,772 | 913,917 | 308,356 | 1,500 | 3,133 | 1,226,906 |
| Utah | 987 | 1,174 | 250 | 50 | 453 | 1,567 | 1,902 | 977 | ..... | ..... | 833 | 8,193 | 8,356 | 151,525 | 4,740 | 172,814 |
| Vermont | 9,951 | 22,109 | 316 | ..... | 408 | 17,671 | 1,636 | 5,278 | ..... | ..... | 6,526 | 63,895 | 82,272 | ..... | 1,056 | 147,223 |
| Virginia | 415,987 | 238 | 26,248 | 564 | 15,010 | 200,771 | 39,628 | 28,487 | 2,488 | 7,021 | 25,554 | 761,996 | 28,700 | 1,021 | 1,829 | 793,546 |
| Washington | 12,807 | 10,025 | 10,628 | ..... | 13,464 | 31,700 | 16,758 | 6,780 | 379 | 1,079 | 10,450 | 114,070 | 74,981 | 461 | 2,464 | 191,976 |
| West Virginia | 67,044 | 228 | 13,323 | 95 | 6,506 | 115,825 | 19,668 | 5,230 | 886 | 19,993 | 11,006 | 259,804 | 40,111 | 1,385 | 365 | 301,565 |
| Wisconsin | 21,716 | 26,163 | 1,715 | 19,861 | 284,286 | 57,473 | 21,243 | 16,527 | 11,459 | 2,180 | 28,248 | 490,871 | 505,264 | 1,184 | 3,584 | 1,000,903 |
| Wyoming | 838 | 823 | 292 | 125 | 908 | 1,657 | 984 | 1,741 | ..... | ..... | 124 | 7,502 | 10,264 | 5,211 | 968 | 23,945 |
| Total | 5,662,234 | 700,480 | 1,142,359 | 293,137 | 2,112,494 | 5,749,838 | 1,830,555 | 886,942 | 449,514 | 296,050 | 1,164,139 | 20,287,742 | 12,079,142 | 256,647 | 312,914 | 32,936,445 |
| *Geographic divisions.*[2] | | | | | | | | | | | | | | | | |
| New England | 187,423 | 256,880 | 3,189 | ..... | 38,172 | 158,365 | 15,567 | 120,235 | 1,655 | ..... | 152,761 | 934,247 | 1,891,724 | 1,536 | 52,895 | 2,880,402 |
| Middle Atlantic | 383,923 | 80,622 | 36,582 | 35,359 | 484,434 | 799,643 | 602,377 | 346,832 | 288,476 | 57,081 | 247,130 | 3,362,459 | 3,941,934 | 1,375 | 120,776 | 7,426,544 |
| East North Central | 409,539 | 162,551 | 324,646 | 157,032 | 780,862 | 1,038,379 | 372,146 | 119,382 | 110,294 | 153,302 | 383,425 | 4,011,558 | 2,661,382 | 11,076 | 57,241 | 6,741,857 |
| West North Central | 361,790 | 116,136 | 291,932 | 63,058 | 624,926 | 637,896 | 237,593 | 63,725 | 22,349 | 38,475 | 163,382 | 2,621,262 | 1,284,770 | 20,871 | 20,452 | 3,947,355 |
| South Atlantic | 1,984,710 | 15,685 | 77,820 | 9,582 | 91,951 | 1,464,023 | 213,188 | 126,982 | 22,273 | 34,377 | 101,560 | 4,142,451 | 354,736 | 6,686 | 13,178 | 4,517,051 |
| East South Central | 1,412,830 | 9,412 | 220,259 | 12,899 | 10,246 | 863,881 | 180,352 | 30,630 | 2,335 | 3,898 | 24,501 | 2,771,243 | 254,021 | 5,758 | 6,462 | 3,037,484 |
| West South Central | 850,103 | 6,650 | 129,685 | 12,978 | 39,340 | 615,864 | 107,597 | 29,655 | 807 | 3,335 | 28,207 | 1,824,221 | 855,075 | 3,789 | 6,001 | 2,689,086 |
| Mountain | 22,992 | 14,254 | 16,165 | 1,008 | 11,689 | 53,842 | 36,048 | 17,824 | 316 | 1,030 | 13,201 | 188,369 | 370,194 | 200,444 | 13,990 | 772,997 |
| Pacific | 48,924 | 38,290 | 42,081 | 1,221 | 30,874 | 117,945 | 65,387 | 31,677 | 1,009 | 4,552 | 49,972 | 431,932 | 464,706 | 5,112 | 21,919 | 923,669 |

[1] Includes Indian Territory.

[2] For States included in each division, see note 5, p. 25.

# AGRICULTURE, FORESTRY, AND FISHERIES.

## No. 88.—FARMS, FARM LAND, AND FARM PROPERTY OF THE UNITED STATES: JUNE, 1900, AND APRIL, 1910.

[Source: Bureau of the Census, Department of Commerce.]

| | Apr. 15, 1910. | June 1, 1900. | Increase. | |
|---|---|---|---|---|
| | | | Amount. | Per cent. |
| Urban population [1] | 42,623,383 | 31,609,645 | 11,013,738 | 34.8 |
| Rural population [2] | 49,348,883 | 44,384,930 | 4,963,953 | 11.2 |
| Total | 91,972,266 | 75,994,575 | 15,977,691 | 21.0 |
| Number of all farms | 6,361,502 | 5,737,372 | 624,130 | 10.9 |
| Land area of the country, acres | 1,903,289,600 | 1,903,461,760 | [3] [4] 172,160 | ..... |
| Improved land in farms, do | 478,451,750 | 414,498,487 | 63,953,263 | 15.4 |
| Unimproved land in farms, do | 400,346,575 | 424,093,287 | [4] 23,746,712 | [4] 5.6 |
| Total, do | 878,798,325 | 838,591,774 | 40,206,551 | 4.8 |
| Average acreage per farm: | | | | |
| Improved land | 75.2 | 72.2 | 3.0 | 4.2 |
| Unimproved land | 62.9 | 73.9 | [4] 11.0 | [4] 14.9 |
| Total | 138.1 | 146.1 | [4] 8.0 | [4] 5.5 |
| Per cent of total land area in farms: | | | | |
| Improved | 25.1 | 21.8 | ..... | ..... |
| Unimproved | 21.1 | 22.3 | ..... | ..... |
| Total | 46.2 | 44.1 | ..... | ..... |
| Per cent of land in farms: | | | | |
| Improved | 54.4 | 49.4 | ..... | ..... |
| Unimproved | 45.6 | 50.6 | ..... | ..... |
| Value of farm property: | | | | |
| Land, dollars | 28,475,674,169 | 13,058,007,995 | 15,417,666,174 | 118.1 |
| Buildings, do | 6,325,451,528 | 3,556,639,496 | 2,768,812,032 | 77.8 |
| Implements and machinery, do | 1,265,149,783 | 749,775,970 | 515,373,813 | 68.7 |
| Domestic animals, poultry, and bees, dollars | 4,925,173,610 | 3,075,477,703 | 1,849,695,907 | 60.1 |
| Total, do | 40,991,449,090 | 20,439,901,164 | 20,551,547,926 | 100.5 |
| Average value per farm: | | | | |
| Land, do | 4,476 | 2,276 | 2,200 | 96.7 |
| Buildings, do | 994 | 620 | 374 | 60.3 |
| Implements and machinery, do | 199 | 131 | 68 | 51.9 |
| Domestic animals, poultry, and bees, dollars | 774 | 536 | 238 | 44.4 |
| Total, do | 6,444 | 3,563 | 2,881 | 80.9 |
| Average value per acre of land in farms: | | | | |
| Land, dollars | 32.40 | 15.57 | 16.83 | 108.1 |
| Buildings, do | 7.20 | 4.24 | 2.96 | 69.8 |
| Implements and machinery, do | 1.44 | 0.89 | 0.55 | 61.8 |
| Domestic animals, poultry, and bees, dollars | 5.60 | 3.67 | 1.93 | 52.6 |
| Total, do | 46.64 | 24.37 | 22.27 | 91.4 |

[1] Population of incorporated places having 2,500 or more inhabitants in 1910. The figure for 1900 does not represent the urban population according to that census, but is the population in that year of the territory classified as urban in 1910.

[2] Total, exclusive of urban. (See note 1.)

[3] Decrease in area due to drainage of lakes and swamps in Illinois and Indiana, building of the Roosevelt and Laguna Reservoirs, and the formation of the Salton Sea in California.

[4] Decrease.

## No. 89.—NUMBER AND ACREAGE OF FARMS AND NUMBER OF ACRES IMPROVED AND UNIMPROVED: BY STATES AND BY GEOGRAPHIC DIVISIONS, 1890, 1900, AND 1910

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| State. | Census year. | Number of farms.[1] | Number of acres in farms. | | | | Per cent of farm land improved. |
|---|---|---|---|---|---|---|---|
| | | | Improved. | Unimproved. | Total. | Average number of acres to a farm. | |
| Alabama | 1890 | 157,772 | 7,698,343 | 12,154,657 | 19,853,000 | 125.8 | 38.8 |
| | 1900 | 223,220 | 8,654,991 | 12,030,436 | 20,685,427 | 92.7 | 41.8 |
| | 1910 | 262,901 | 9,693,581 | 11,038,731 | 20,732,312 | 78.9 | 46.8 |
| Arizona | 1890 | 1,426 | 104,128 | 1,192,905 | 1,297,033 | 909.6 | 8.0 |
| | 1900 | 5,809 | 254,521 | 1,680,806 | 1,935,327 | 333.2 | 13.2 |
| | 1910 | 9,227 | 350,173 | 896,440 | 1,246,613 | 135.1 | 28.1 |
| Arkansas | 1890 | 124,760 | 5,475,043 | 9,416,313 | 14,891,356 | 119.4 | 36.8 |
| | 1900 | 178,694 | 6,953,735 | 9,682,984 | 16,636,719 | 93.1 | 41.8 |
| | 1910 | 214,678 | 8,076,254 | 9,339,821 | 17,416,075 | 81.1 | 46.4 |
| California | 1890 | 52,894 | 12,222,839 | 9,201,454 | 21,427,293 | 405.0 | 57.0 |
| | 1900 | 72,542 | 11,958,837 | 16,870,114 | 28,828,951 | 397.4 | 41.5 |
| | 1910 | 88,197 | 11,389,894 | 16,541,550 | 27,931,444 | 316.7 | 40.8 |
| Colorado | 1890 | 16,389 | 1,823,520 | 2,775,421 | 4,598,941 | 280.6 | 39.7 |
| | 1900 | 24,700 | 2,273,968 | 7,200,620 | 9,474,588 | 383.6 | 24.0 |
| | 1910 | 46,170 | 4,302,101 | 9,230,012 | 13,532,113 | 293.1 | 31.8 |
| Connecticut | 1890 | 26,350 | 1,379,419 | 874,013 | 2,253,432 | 85.5 | 61.2 |
| | 1900 | 26,948 | 1,064,525 | 1,247,558 | 2,312,083 | 85.8 | 46.0 |
| | 1910 | 26,815 | 988,252 | 1,197,536 | 2,185,788 | 81.5 | 45.2 |
| Delaware | 1890 | 9,381 | 762,655 | 293,037 | 1,055,692 | 112.5 | 72.2 |
| | 1900 | 9,687 | 754,010 | 312,218 | 1,066,228 | 110.1 | 70.7 |
| | 1910 | 10,836 | 713,538 | 325,328 | 1,038,866 | 95.9 | 68.7 |
| District of Columbia | 1890 | 382 | 9,898 | 1,847 | 11,745 | 30.7 | 84.3 |
| | 1900 | 269 | 5,934 | 2,555 | 8,489 | 31.6 | 69.9 |
| | 1910 | 217 | 5,133 | 930 | 6,063 | 27.9 | 84.7 |
| Florida | 1890 | 34,228 | 1,145,693 | 2,528,793 | 3,674,486 | 107.4 | 31.2 |
| | 1900 | 40,814 | 1,511,653 | 2,852,238 | 4,363,891 | 106.9 | 34.6 |
| | 1910 | 50,016 | 1,805,408 | 3,448,130 | 5,253,538 | 105.0 | 34.4 |
| Georgia | 1890 | 171,071 | 9,582,866 | 15,617,569 | 25,200,435 | 147.3 | 38.0 |
| | 1900 | 224,691 | 10,615,644 | 15,776,413 | 26,392,057 | 117.5 | 40.2 |
| | 1910 | 291,027 | 12,298,017 | 14,655,396 | 26,953,413 | 92.6 | 45.6 |
| Idaho | 1890 | 6,603 | 606,362 | 695,894 | 1,302,256 | 197.2 | 46.6 |
| | 1900 | 17,471 | 1,413,118 | 1,791,785 | 3,204,903 | 183.4 | 44.1 |
| | 1910 | 30,807 | 2,778,740 | 2,504,864 | 5,283,604 | 171.5 | 52.6 |
| Illinois | 1890 | 240,681 | 25,669,060 | 4,829,217 | 30,498,277 | 126.7 | 84.2 |
| | 1900 | 264,151 | 27,699,219 | 5,095,509 | 32,794,728 | 124.2 | 84.5 |
| | 1910 | 251,872 | 28,048,323 | 4,474,614 | 32,522,937 | 129.1 | 86.2 |
| Indiana | 1890 | 198,167 | 15,107,482 | 5,255,034 | 20,362,516 | 102.8 | 74.2 |
| | 1900 | 221,897 | 16,680,358 | 4,939,265 | 21,619,623 | 97.4 | 77.2 |
| | 1910 | 215,485 | 16,931,252 | 4,368,571 | 21,299,823 | 98.8 | 79.5 |
| Indian Territory[2] | 1900 | 45,505 | 3,062,193 | 4,206,888 | 7,269,081 | 159.7 | 42.1 |
| Iowa | 1890 | 201,903 | 25,428,899 | 5,062,642 | 30,491,541 | 151.0 | 83.4 |
| | 1900 | 228,622 | 29,897,552 | 4,676,785 | 34,574,337 | 151.2 | 86.5 |
| | 1910 | 217,044 | 29,491,199 | 4,439,489 | 33,930,688 | 156.3 | 86.9 |
| Kansas | 1890 | 166,617 | 22,303,301 | 7,911,155 | 30,214,456 | 181.3 | 73.8 |
| | 1900 | 173,098 | 25,040,550 | 16,622,420 | 41,662,970 | 240.7 | 60.1 |
| | 1910 | 177,841 | 29,904,067 | 13,480,732 | 43,384,799 | 244.0 | 68.9 |
| Kentucky | 1890 | 179,264 | 11,818,882 | 9,593,317 | 21,412,229 | 119.4 | 55.2 |
| | 1900 | 234,667 | 13,741,968 | 8,237,454 | 21,979,422 | 93.7 | 62.5 |
| | 1910 | 259,185 | 14,354,471 | 7,834,656 | 22,189,127 | 85.6 | 64.7 |
| Louisiana | 1890 | 69,294 | 3,774,668 | 5,769,551 | 9,544,219 | 137.7 | 39.5 |
| | 1900 | 115,969 | 4,666,532 | 6,392,595 | 11,059,127 | 95.4 | 42.2 |
| | 1910 | 120,546 | 5,276,016 | 5,163,465 | 10,439,481 | 86.6 | 50.5 |
| Maine | 1890 | 62,013 | 3,044,666 | 3,135,259 | 6,179,925 | 99.7 | 49.3 |
| | 1900 | 59,299 | 2,386,889 | 3,913,057 | 6,299,946 | 106.2 | 37.9 |
| | 1910 | 60,016 | 2,360,657 | 3,936,202 | 6,296,859 | 104.9 | 37.5 |

[1] For 1890 farms with an area under 3 acres, which reported the sale of products of less than $500 in the census year, are not included.
[2] Consolidated with Oklahoma in 1907.

No. 89.—Number and Acreage of Farms and Number of Acres Improved and Unimproved: By States and by Geographic Divisions, 1890, 1900, and 1910—Con.

| State. | Census year. | Number of farms. | Number of acres in farms. | | | Average number of acres to a farm. | Per cent of farm land improved. |
|---|---|---|---|---|---|---|---|
| | | | Improved. | Unimproved. | Total. | | |
| Maryland | 1890 | 40,798 | 3,412,908 | 1,539,482 | 4,952,390 | 121.4 | 68.9 |
| | 1900 | 46,012 | 3,516,352 | 1,653,723 | 5,170,075 | 112.4 | 68.0 |
| | 1910 | 48,923 | 3,354,767 | 1,702,373 | 5,057,140 | 103.4 | 66.3 |
| Massachusetts | 1890 | 34,371 | 1,657,024 | 1,341,258 | 2,998,282 | 87.2 | 55.3 |
| | 1900 | 37,715 | 1,292,132 | 1,854,932 | 3,147,064 | 83.4 | 41.1 |
| | 1910 | 36,917 | 1,164,501 | 1,711,440 | 2,875,941 | 77.9 | 40.5 |
| Michigan | 1890 | 172,344 | 9,865,350 | 4,920,286 | 14,785,636 | 85.8 | 66.7 |
| | 1900 | 203,261 | 11,799,250 | 5,762,448 | 17,561,698 | 86.4 | 67.2 |
| | 1910 | 206,960 | 12,832,078 | 6,108,536 | 18,940,614 | 91.5 | 67.8 |
| Minnesota | 1890 | 116,851 | 11,127,953 | 7,535,692 | 18,663,645 | 159.7 | 59.6 |
| | 1900 | 154,659 | 18,442,585 | 7,805,913 | 26,248,498 | 169.7 | 70.3 |
| | 1910 | 156,137 | 19,643,533 | 8,032,290 | 27,675,823 | 177.3 | 71.0 |
| Mississippi | 1890 | 144,318 | 6,849,390 | 10,723,157 | 17,572,547 | 121.8 | 39.0 |
| | 1900 | 220,803 | 7,594,428 | 10,646,308 | 18,240,736 | 82.6 | 41.6 |
| | 1910 | 274,382 | 9,008,310 | 9,549,223 | 18,557,533 | 67.6 | 48.5 |
| Missouri | 1890 | 238,043 | 19,792,313 | 10,987,977 | 30,780,290 | 129.3 | 64.3 |
| | 1900 | 284,886 | 22,900,043 | 11,097,830 | 33,997,873 | 119.3 | 67.4 |
| | 1910 | 277,244 | 24,581,186 | 10,010,062 | 34,591,248 | 124.8 | 71.1 |
| Montana | 1890 | 5,603 | 915,517 | 1,048,680 | 1,964,197 | 350.6 | 46.6 |
| | 1900 | 13,370 | 1,736,701 | 10,107,753 | 11,844,454 | 885.9 | 14.7 |
| | 1910 | 26,214 | 3,640,309 | 9,905,294 | 13,545,603 | 516.7 | 26.9 |
| Nebraska | 1890 | 113,608 | 15,247,705 | 6,345,739 | 21,593,444 | 190.1 | 70.6 |
| | 1900 | 121,525 | 18,432,595 | 11,479,184 | 29,911,779 | 246.1 | 61.6 |
| | 1910 | 129,678 | 24,382,577 | 14,239,444 | 38,622,021 | 297.8 | 63.1 |
| Nevada | 1890 | 1,277 | 723,052 | 938,364 | 1,661,416 | 1,301.0 | 43.5 |
| | 1900 | 2,184 | 572,946 | 1,992,701 | 2,565,647 | 1,174.7 | 22.3 |
| | 1910 | 2,689 | 762,117 | 1,962,640 | 2,714,757 | 1,009.6 | 27.7 |
| New Hampshire | 1890 | 29,151 | 1,727,387 | 1,731,631 | 3,459,018 | 118.7 | 49.9 |
| | 1900 | 29,324 | 1,076,879 | 2,532,985 | 3,609,864 | 123.1 | 29.8 |
| | 1910 | 27,053 | 929,185 | 2,320,273 | 3,249,458 | 120.1 | 28.6 |
| New Jersey | 1890 | 30,828 | 1,999,117 | 662,892 | 2,662,009 | 86.4 | 75.1 |
| | 1900 | 34,650 | 1,977,042 | 863,924 | 2,840,966 | 82.0 | 69.6 |
| | 1910 | 33,487 | 1,803,336 | 770,521 | 2,573,857 | 76.9 | 70.1 |
| New Mexico | 1890 | 4,458 | 263,106 | 524,776 | 787,882 | 176.7 | 33.4 |
| | 1900 | 12,311 | 326,873 | 4,804,005 | 5,130,878 | 416.8 | 6.4 |
| | 1910 | 35,676 | 1,467,191 | 9,802,830 | 11,270,021 | 315.9 | 13.0 |
| New York | 1890 | 226,223 | 16,389,380 | 5,572,182 | 21,961,562 | 97.1 | 74.6 |
| | 1900 | 226,720 | 15,599,986 | 7,048,123 | 22,648,109 | 99.9 | 68.9 |
| | 1910 | 215,597 | 14,844,039 | 7,186,328 | 22,030,367 | 102.2 | 67.4 |
| North Carolina | 1890 | 178,359 | 7,828,569 | 14,823,327 | 22,651,896 | 127.0 | 34.6 |
| | 1900 | 224,637 | 8,327,106 | 14,422,250 | 22,749,356 | 101.3 | 36.6 |
| | 1910 | 253,725 | 8,813,056 | 13,626,073 | 22,439,129 | 88.4 | 39.3 |
| North Dakota | 1890 | 27,611 | 4,658,015 | 3,002,318 | 7,660,333 | 277.4 | 60.8 |
| | 1900 | 45,332 | 9,644,520 | 5,898,120 | 15,542,640 | 342.9 | 62.1 |
| | 1910 | 74,360 | 20,455,092 | 7,971,558 | 28,426,650 | 382.3 | 72.0 |
| Ohio | 1890 | 261,130 | 18,338,824 | 5,013,584 | 23,352,408 | 92.9 | 78.5 |
| | 1900 | 276,719 | 19,244,472 | 5,257,513 | 24,501,985 | 88.5 | 78.5 |
| | 1910 | 272,045 | 19,227,969 | 4,877,739 | 24,105,708 | 88.6 | 79.8 |
| Oklahoma | 1890 | 8,826 | 563,728 | 1,042,695 | 1,606,423 | 182.0 | 35.1 |
| | 1900 | 62,495 | 5,511,994 | 10,207,264 | 15,719,258 | 251.5 | 35.1 |
| | [1]1910 | 190,192 | 17,551,337 | 11,308,016 | 28,859,353 | 151.7 | 60.8 |
| Oregon | 1890 | 25,530 | 3,516,000 | 3,393,888 | 6,909,888 | 270.7 | 50.9 |
| | 1900 | 35,837 | 3,328,308 | 6,743,020 | 10,071,328 | 281.0 | 33.0 |
| | 1910 | 45,502 | 4,274,803 | 7,410,307 | 11,685,110 | 256.8 | 36.6 |
| Pennsylvania | 1890 | 211,557 | 13,210,597 | 5,153,773 | 18,364,370 | 86.8 | 71.9 |
| | 1900 | 224,248 | 13,209,183 | 6,161,832 | 19,371,015 | 86.4 | 68.2 |
| | 1910 | 219,295 | 12,678,519 | 5,913,313 | 18,586,832 | 84.8 | 68.2 |
| Rhode Island | 1890 | 5,500 | 274,491 | 194,790 | 469,281 | 85.3 | 58.5 |
| | 1900 | 5,498 | 187,354 | 268,248 | 455,602 | 82.9 | 41.1 |
| | 1910 | 5,292 | 178,344 | 264,964 | 443,308 | 83.8 | 40.2 |
| South Carolina | 1890 | 115,008 | 5,255,237 | 7,929,415 | 13,184,652 | 114.6 | 39.9 |
| | 1900 | 155,355 | 5,775,741 | 8,209,273 | 13,985,014 | 90.0 | 41.3 |
| | 1910 | 176,434 | 6,097,999 | 7,414,029 | 13,512,028 | 76.6 | 45.1 |
| South Dakota | 1890 | 50,158 | 6,959,293 | 4,437,167 | 11,396,460 | 227.2 | 61.1 |
| | 1900 | 52,622 | 11,285,983 | 7,784,633 | 19,070,616 | 362.4 | 59.2 |
| | 1910 | 77,644 | 15,827,208 | 10,189,684 | 26,016,892 | 335.1 | 60.8 |

[1] Includes Indian Territory, consolidated with Oklahoma in 1907.

**No. 89.**—NUMBER AND ACREAGE OF FARMS AND NUMBER OF ACRES IMPROVED AND UNIMPROVED: BY STATES AND BY GEOGRAPHIC DIVISIONS, 1890, 1900, AND 1910—Con.

| State. | Census year. | Number of farms. | Number of acres in farms. | | | | Per cent of farm land improved. |
|---|---|---|---|---|---|---|---|
| | | | Improved. | Unimproved. | Total. | Average number of acres to a farm. | |
| Tennessee | 1890 | 174,412 | 9,362,555 | 10,799,028 | 20,161,583 | 115.6 | 46.4 |
| | 1900 | 224,623 | 10,245,950 | 10,096,108 | 20,342,058 | 90.6 | 50.4 |
| | 1910 | 246,012 | 10,890,484 | 9,151,173 | 20,041,657 | 81.5 | 54.3 |
| Texas | 1890 | 228,126 | 20,746,215 | 30,660,722 | 51,406,937 | 225.3 | 40.4 |
| | 1900 | 352,190 | 19,576,076 | 106,230,941 | 125,807,017 | 357.2 | 15.6 |
| | 1910 | 417,770 | 27,360,666 | 85,074,401 | 112,435,067 | 269.1 | 24.3 |
| Utah | 1890 | 10,517 | 548,223 | 775,482 | 1,323,705 | 125.9 | 41.4 |
| | 1900 | 19,387 | 1,032,117 | 3,084,834 | 4,116,951 | 212.4 | 25.1 |
| | 1910 | 21,676 | 1,368,211 | 2,029,488 | 3,397,699 | 156.7 | 40.3 |
| Vermont | 1890 | 32,573 | 2,655,943 | 1,739,703 | 4,395,646 | 134.9 | 60.4 |
| | 1900 | 33,104 | 2,126,624 | 2,597,816 | 4,724,440 | 142.7 | 45.0 |
| | 1910 | 32,709 | 1,633,965 | 3,029,612 | 4,663,577 | 142.6 | 35.0 |
| Virginia | 1890 | 127,600 | 9,125,545 | 9,979,406 | 19,104,951 | 149.7 | 47.8 |
| | 1900 | 167,886 | 10,094,805 | 9,813,078 | 19,907,883 | 118.6 | 50.7 |
| | 1910 | 184,018 | 9,870,058 | 9,625,578 | 19,495,636 | 105.9 | 50.6 |
| Washington | 1890 | 18,056 | 1,820,832 | 2,358,358 | 4,179,190 | 231.4 | 43.6 |
| | 1900 | 33,202 | 3,465,960 | 5,033,337 | 8,499,297 | 256.0 | 40.8 |
| | 1910 | 56,192 | 6,373,311 | 5,338,924 | 11,712,235 | 208.4 | 54.4 |
| West Virginia | 1890 | 72,773 | 4,554,000 | 5,767,326 | 10,321,326 | 141.8 | 44.1 |
| | 1900 | 92,874 | 5,498,981 | 5,155,532 | 10,654,513 | 114.7 | 51.6 |
| | 1910 | 96,685 | 5,521,757 | 4,504,685 | 10,026,442 | 103.7 | 55.1 |
| Wisconsin | 1890 | 146,409 | 9,793,931 | 6,994,057 | 16,787,988 | 114.7 | 58.3 |
| | 1900 | 169,795 | 11,246,972 | 8,615,755 | 19,862,727 | 117.0 | 56.6 |
| | 1910 | 177,127 | 11,907,606 | 9,152,460 | 21,060,066 | 118.9 | 56.5 |
| Wyoming | 1890 | 3,125 | 476,881 | 1,353,601 | 1,830,432 | 585.7 | 26.1 |
| | 1900 | 6,095 | 792,332 | 7,332,204 | 8,124,536 | 1,333.0 | 9.8 |
| | 1910 | 10,987 | 1,256,160 | 7,286,850 | 8,543,010 | 777.6 | 14.7 |
| Total | 1890 | 4,564,641 | 357,616,755 | 265,601,864 | 623,218,619 | 136.5 | 57.4 |
| | 1900 | 5,737,372 | 414,498,487 | 424,093,287 | 838,591,774 | 146.2 | 49.4 |
| | 1910 | 6,361,502 | 478,451,760 | 400,346,575 | 878,798,325 | 138.1 | 54.4 |
| *Geographic divisions.*[1] | | | | | | | |
| New England | 1890 | 189,961 | 10,738,930 | 9,016,654 | 19,755,584 | 104.0 | 54.4 |
| | 1900 | 191,888 | 8,134,403 | 12,414,596 | 20,548,999 | 107.1 | 39.6 |
| | 1910 | 188,802 | 7,254,904 | 12,460,027 | 19,714,931 | 104.4 | 36.8 |
| Middle Atlantic | 1890 | 468,608 | 31,599,094 | 11,388,847 | 42,987,941 | 91.7 | 73.5 |
| | 1900 | 485,618 | 30,786,211 | 14,073,879 | 44,860,090 | 92.4 | 68.6 |
| | 1910 | 468,379 | 29,320,894 | 13,870,162 | 43,191,056 | 92.2 | 67.9 |
| East North Central | 1890 | 1,009,031 | 78,774,647 | 27,012,178 | 105,786,825 | 104.8 | 74.5 |
| | 1900 | 1,135,823 | 86,670,271 | 29,670,490 | 116,340,761 | 102.4 | 74.5 |
| | 1910 | 1,123,489 | 88,947,228 | 28,981,920 | 117,929,148 | 105.0 | 75.4 |
| West North Central | 1890 | 914,791 | 105,517,479 | 45,282,690 | 150,800,169 | 164.8 | 70.0 |
| | 1900 | 1,060,744 | 135,643,828 | 65,364,885 | 201,008,713 | 189.5 | 67.5 |
| | 1910 | 1,109,948 | 164,284,862 | 68,363,259 | 232,648,121 | 209.6 | 70.6 |
| South Atlantic | 1890 | 749,600 | 41,677,371 | 58,480,202 | 100,157,573 | 133.6 | 41.6 |
| | 1900 | 962,225 | 46,100,226 | 58,197,280 | 104,297,506 | 108.4 | 44.2 |
| | 1910 | 1,111,881 | 48,479,733 | 55,302,522 | 103,782,255 | 93.3 | 46.7 |
| East South Central | 1890 | 655,766 | 35,729,170 | 43,270,189 | 78,999,359 | 120.5 | 45.2 |
| | 1900 | 903,313 | 40,237,337 | 41,010,306 | 81,247,643 | 89.9 | 49.5 |
| | 1910 | 1,042,480 | 43,946,846 | 37,573,783 | 81,520,629 | 78.2 | 53.9 |
| West South Central | 1890 | 431,006 | 30,559,654 | 46,889,281 | 77,448,935 | 179.7 | 39.5 |
| | 1900 | 754,853 | 39,770,530 | 136,720,672 | 176,491,202 | 233.8 | 22.5 |
| | 1910 | 943,186 | 58,264,273 | 110,885,703 | 169,149,976 | 179.3 | 34.4 |
| Mountain | 1890 | 49,398 | 5,460,739 | 9,305,123 | 14,765,862 | 298.9 | 37.0 |
| | 1900 | 101,327 | 8,402,576 | 37,994,708 | 46,397,284 | 457.9 | 18.1 |
| | 1910 | 183,446 | 15,915,002 | 43,618,418 | 59,533,420 | 324.5 | 26.7 |
| Pacific | 1890 | 96,480 | 17,559,671 | 14,956,700 | 32,516,371 | 337.0 | 54.0 |
| | 1900 | 141,581 | 18,753,105 | 28,646,471 | 47,399,576 | 334.8 | 39.6 |
| | 1910 | 189,891 | 22,038,008 | 29,290,781 | 51,328,789 | 270.3 | 42.9 |
| Alaska | 1900 | 12 | 159 | ..... | 159 | 13.2 | 100.0 |
| | 1910 | 222 | 2,660 | 39,884 | 42,544 | 191.6 | 6.3 |
| Hawaii | 1900 | 2,273 | 294,545 | 2,315,068 | 2,609,613 | 1,148.1 | 11.3 |
| | 1910 | 4,320 | 305,053 | 2,285,547 | 2,590,600 | 599.7 | 11.8 |
| Porto Rico | 1910 | 58,371 | 1,570,304 | 514,858 | 2,085,162 | 35.7 | 75.3 |

[1] For States included in each division, see note 5, p. 25.

## No. 90.—NUMBER AND ACREAGE OF FARMS AND NUMBER OF ACRES IMPROVED AND UNIMPROVED: CENSUS YEARS 1850 TO 1910.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| Census year. | Number of farms. | Number of acres in farms. | | | | Per cent of farm land— | |
|---|---|---|---|---|---|---|---|
| | | Improved. | Unimproved. | Total. | Average number of acres to a farm. | Improved. | Unimproved. |
| 1850 | 1,449,073 | 113,032,614 | 180,528,000 | 293,560,614 | 202.6 | 38.5 | 61.5 |
| 1860 | 2,044,077 | 163,110,720 | 244,101,818 | 407,212,538 | 199.2 | 40.1 | 59.9 |
| 1870 [1] | 2,659,985 | 188,921,099 | 218,813,942 | 407,735,041 | 153.3 | 46.3 | 53.7 |
| 1880 [1] | 4,008,907 | 284,771,042 | 251,310,793 | 536,081,835 | 133.7 | 53.1 | 46.9 |
| 1890 [1] | 4,564,641 | 357,616,755 | 265,601,864 | 623,218,619 | 136.5 | 57.4 | 42.6 |
| 1900 [2] | 5,737,372 | 414,498,487 | 424,093,287 | 838,591,774 | 146.2 | 49.4 | 50.6 |
| 1910 [3] | 6,361,502 | 478,451,750 | 400,346,575 | 878,798,325 | 138.1 | 54.4 | 45.6 |

[1] Not including farms of less than 3 acres which reported the sale of less than $500 worth of products in the census year.

[2] Exclusive of Alaska and Hawaii.

[3] Exclusive of Alaska, Hawaii, and Porto Rico.

## No. 91.—VALUE OF FARM PROPERTY: BY STATES AND BY GEOGRAPHIC DIVISIONS, 1890, 1900, AND 1910.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| State. | Census year. | Land. | Buildings. | Implements and machinery. | Live stock. | All farm property. |
|---|---|---|---|---|---|---|
| | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Alabama | 1890 | [1] 111,051,390 | (1) | 4,511,645 | 30,776,730 | 146,339,765 |
| | 1900 | 100,165,571 | 34,452,612 | 8,675,900 | 36,105,799 | 179,399,882 |
| | 1910 | 216,944,175 | 71,309,416 | 16,290,004 | 65,594,834 | 370,138,429 |
| Arizona | 1890 | [1] 7,222,230 | (1) | 196,580 | [2] 13,227,453 | [2] 20,646,263 |
| | 1900 | 11,416,460 | 2,266,500 | 765,200 | 15,545,687 | 29,993,847 |
| | 1910 | 42,349,737 | 4,935,573 | 1,787,790 | 26,050,870 | 75,123,970 |
| Arkansas | 1890 | [1] 118,574,422 | (1) | 5,672,400 | 30,772,880 | 155,019,702 |
| | 1900 | 105,106,650 | 30,075,520 | 8,750,060 | 37,483,771 | 181,416,001 |
| | 1910 | 246,021,450 | 63,145,363 | 16,864,198 | 74,058,292 | 400,089,303 |
| California | 1890 | [1] 697,116,630 | (1) | 14,689,710 | [2] 65,575,427 | [2] 777,381,767 |
| | 1900 | 630,444,960 | 77,468,000 | 21,311,670 | 67,303,325 | 796,527,955 |
| | 1910 | 1,317,195,448 | 133,406,040 | 36,493,158 | 127,599,938 | 1,614,694,584 |
| Colorado | 1890 | [1] 85,035,180 | (1) | 2,728,850 | [2] 29,675,528 | [2] 117,439,558 |
| | 1900 | 90,341,523 | 16,002,512 | 4,746,755 | 49,954,311 | 161,045,101 |
| | 1910 | 362,822,205 | 45,696,656 | 12,791,601 | 70,161,344 | 491,471,806 |
| Connecticut | 1890 | [1] 95,000,595 | (1) | 3,075,495 | 9,974,618 | 108,050,708 |
| | 1900 | 52,441,508 | 44,983,560 | 4,948,300 | 10,932,212 | 113,305,580 |
| | 1910 | 72,206,058 | 66,113,163 | 6,916,648 | 14,163,902 | 159,399,771 |
| Delaware | 1890 | [1] 39,586,080 | (1) | 1,835,570 | 4,198,810 | 45,620,460 |
| | 1900 | 23,768,820 | 10,667,220 | 2,150,560 | 4,111,054 | 40,697,654 |
| | 1910 | 34,938,161 | 18,217,822 | 3,206,095 | 6,817,123 | 63,179,201 |
| District of Columbia | 1890 | [1] 6,471,120 | (1) | 79,760 | 129,120 | 6,680,000 |
| | 1900 | 9,700,230 | 1,573,760 | 136,060 | 125,326 | 11,535,376 |
| | 1910 | 7,193,950 | 1,037,393 | 92,350 | 152,840 | 8,476,533 |
| Florida | 1890 | [1] 72,745,180 | (1) | 1,158,040 | 7,142,980 | 81,046,200 |
| | 1900 | 30,823,016 | 9,976,822 | 1,963,210 | 11,166,016 | 53,929,064 |
| | 1910 | 93,738,065 | 24,407,924 | 4,446,007 | 20,591,187 | 143,183,183 |
| Georgia | 1890 | [1] 152,006,230 | (1) | 5,764,978 | 31,477,990 | 189,249,198 |
| | 1900 | 138,515,430 | 44,854,690 | 9,804,010 | 35,200,507 | 228,374,637 |
| | 1910 | 370,353,415 | 108,850,917 | 20,948,056 | 80,393,993 | 580,546,381 |
| Idaho | 1890 | [1] 17,431,580 | (1) | 1,172,460 | 7,253,490 | 25,857,530 |
| | 1900 | 35,486,368 | 6,831,815 | 3,295,045 | 21,657,974 | 67,271,202 |
| | 1910 | 219,953,316 | 25,112,509 | 10,476,051 | 49,775,309 | 305,317,185 |
| Illinois | 1890 | [1] 1,262,870,587 | (1) | 34,456,938 | 180,431,662 | 1,477,759,187 |
| | 1900 | 1,514,113,970 | 251,467,580 | 44,977,310 | 193,758,037 | 2,004,316,897 |
| | 1910 | 3,090,411,148 | 432,381,422 | 73,724,074 | 308,804,431 | 3,905,321,075 |

[1] Land and buildings not separately stated for 1890.

[2] Including estimated value of range animals.

**No. 91.**—VALUE OF FARM PROPERTY: BY STATES AND BY GEOGRAPHIC DIVISIONS, 1890, 1900, AND 1910—Continued.

| State. | Census year. | Land. | Buildings. | Implements and machinery. | Live stock. | All farm property. |
|---|---|---|---|---|---|---|
| | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Indiana | 1890 | [1] 754,789,110 | (1) | 21,172,255 | 93,361,422 | 869,322,787 |
| | 1900 | 687,633,460 | 154,101,880 | 27,330,370 | 109,550,761 | 978,616,471 |
| | 1910 | 1,328,196,545 | 266,079,051 | 40,999,541 | 173,860,101 | 1,809,135,238 |
| Indian Territory [2] | 1890 | ..... | ..... | ..... | [3] 5,976,729 | [3] 5,976,729 |
| | 1900 | 39,188,250 | 7,675,190 | 3,939,480 | 41,378,695 | 92,181,615 |
| Iowa | 1890 | [1] 857,581,022 | (1) | 36,665,315 | 206,436,242 | 1,100,682,579 |
| | 1900 | 1,256,751,980 | 240,802,810 | 57,960,660 | 278,830,096 | 1,834,345,546 |
| | 1910 | 2,801,973,729 | 455,405,671 | 95,477,948 | 393,003,196 | 3,745,860,544 |
| Kansas | 1890 | [1] 559,726,046 | (1) | 18,869,790 | 128,068,305 | 706,664,141 |
| | 1900 | 532,187,610 | 111,465,160 | 29,490,580 | 190,956,936 | 864,100,286 |
| | 1910 | 1,537,976,573 | 199,579,599 | 48,310,161 | 253,523,577 | 2,039,389,910 |
| Kentucky | 1890 | [1] 346,339,360 | (1) | 10,906,506 | 70,924,400 | 428,170,266 |
| | 1900 | 291,117,430 | 90,887,460 | 15,301,860 | 73,739,106 | 471,045,856 |
| | 1910 | 484,464,617 | 150,994,755 | 20,851,846 | 117,486,662 | 773,797,880 |
| Louisiana | 1890 | [1] 85,381,270 | (1) | 7,167,355 | 17,898,380 | 110,447,005 |
| | 1900 | 107,730,210 | 33,400,400 | 28,536,790 | 28,869,506 | 198,536,906 |
| | 1910 | 187,803,277 | 49,741,173 | 18,977,053 | 44,699,485 | 301,220,988 |
| Maine | 1890 | [1] 98,567,730 | (1) | 5,499,413 | 18,280,140 | 122,347,283 |
| | 1900 | 49,359,450 | 47,142,700 | 8,802,720 | 17,106,034 | 122,410,904 |
| | 1910 | 86,481,395 | 73,138,231 | 14,490,533 | 25,161,839 | 199,271,998 |
| Maryland | 1890 | [1] 175,058,550 | (1) | 6,540,090 | 19,194,320 | 200,792,960 |
| | 1900 | 120,367,550 | 54,810,760 | 8,611,220 | 20,855,877 | 204,645,407 |
| | 1910 | 163,451,614 | 78,285,509 | 11,859,771 | 32,570,134 | 286,167,028 |
| Massachusetts | 1890 | [1] 127,538,284 | (1) | 5,938,940 | 14,200,178 | 147,677,402 |
| | 1900 | 86,925,410 | 71,093,880 | 8,828,950 | 15,798,464 | 182,646,704 |
| | 1910 | 105,532,616 | 88,636,149 | 11,563,894 | 20,741,366 | 226,474,025 |
| Michigan | 1890 | [1] 556,190,670 | (1) | 22,182,600 | 69,564,985 | 647,938,255 |
| | 1900 | 423,569,950 | 158,947,760 | 28,795,380 | 79,042,644 | 690,355,734 |
| | 1910 | 615,258,348 | 285,879,951 | 49,916,285 | 137,803,795 | 1,088,858,379 |
| Minnesota | 1890 | [1] 340,059,470 | (1) | 16,916,473 | 57,725,683 | 414,701,626 |
| | 1900 | 559,301,900 | 110,220,415 | 30,099,230 | 89,063,097 | 788,684,642 |
| | 1910 | 1,019,102,027 | 243,339,399 | 52,329,165 | 161,641,146 | 1,476,411,737 |
| Mississippi | 1890 | [1] 127,423,157 | (1) | 5,968,865 | 33,936,435 | 167,328,457 |
| | 1900 | 114,856,660 | 37,150,340 | 9,556,805 | 42,657,222 | 204,221,027 |
| | 1910 | 254,002,289 | 80,160,000 | 16,905,312 | 75,247,033 | 426,314,634 |
| Missouri | 1890 | [1] 625,858,361 | (1) | 21,830,719 | 138,701,173 | 786,390,253 |
| | 1900 | 695,470,723 | 148,508,490 | 28,602,680 | 160,540,004 | 1,033,121,897 |
| | 1910 | 1,445,982,389 | 270,221,997 | 50,873,994 | 285,839,108 | 2,052,917,488 |
| Montana | 1890 | [1] 25,512,340 | (1) | 1,356,010 | [4] 33,266,752 | [4] 60,135,102 |
| | 1900 | 52,660,560 | 9,365,530 | 3,671,900 | 52,161,833 | 117,859,823 |
| | 1910 | 226,771,302 | 24,854,628 | 10,539,653 | 85,663,187 | 347,828,770 |
| Nebraska | 1890 | [1] 402,358,913 | (1) | 16,468,977 | 92,971,920 | 511,799,810 |
| | 1900 | 486,605,900 | 91,054,120 | 24,940,450 | 145,349,587 | 747,950,057 |
| | 1910 | 1,614,539,313 | 198,807,622 | 44,249,708 | 222,222,004 | 2,079,818,647 |
| Nevada | 1890 | [1] 12,339,410 | (1) | 537,480 | 5,801,820 | 18,678,710 |
| | 1900 | 13,275,620 | 2,340,090 | 888,560 | 12,169,565 | 28,673,835 |
| | 1910 | 35,276,599 | 4,332,740 | 1,576,096 | 19,213,930 | 60,399,365 |
| New Hampshire | 1890 | [1] 66,162,600 | (1) | 3,594,850 | 10,450,125 | 80,207,575 |
| | 1900 | 35,498,760 | 34,625,600 | 5,163,090 | 10,554,646 | 85,842,096 |
| | 1910 | 44,519,047 | 41,397,014 | 5,877,657 | 11,910,478 | 103,704,196 |
| New Jersey | 1890 | [1] 159,262,840 | (1) | 7,378,644 | 15,811,430 | 182,452,914 |
| | 1900 | 93,360,930 | 69,230,080 | 9,330,030 | 17,612,620 | 189,533,660 |
| | 1910 | 124,143,167 | 92,991,352 | 13,109,507 | 24,588,639 | 254,832,665 |
| New Mexico | 1890 | [1] 8,140,800 | (1) | 291,140 | [4] 25,111,201 | [4] 33,543,141 |
| | 1900 | 17,323,709 | 3,565,105 | 1,151,610 | 31,727,400 | 53,767,824 |
| | 1910 | 98,806,497 | 13,024,502 | 4,122,312 | 43,494,679 | 159,447,990 |
| New York | 1890 | [1] 968,127,286 | (1) | 46,659,465 | 124,523,965 | 1,139,310,716 |
| | 1900 | 551,174,220 | 336,959,960 | 56,006,000 | 125,583,715 | 1,069,723,895 |
| | 1910 | 707,747,828 | 476,998,001 | 83,644,822 | 183,090,844 | 1,451,481,496 |
| North Carolina | 1890 | [1] 183,977,010 | (1) | 7,183,210 | 25,547,280 | 216,707,500 |
| | 1900 | 141,955,840 | 52,700,080 | 9,072,600 | 30,106,173 | 233,834,693 |
| | 1910 | 343,164,945 | 113,459,662 | 18,441,619 | 62,649,984 | 537,716,210 |
| North Dakota | 1890 | [1] 75,310,305 | (1) | 6,648,180 | 18,787,294 | 100,745,779 |
| | 1900 | 173,352,270 | 25,428,430 | 14,055,560 | 42,430,491 | 255,266,751 |
| | 1910 | 730,380,131 | 92,276,613 | 43,907,595 | 108,249,866 | 974,814,205 |

[1] Land and buildings not separately stated for 1890.
[2] Consolidated with Oklahoma in 1907.
[3] No report prior to 1900, except estimates of live stock on ranges.
[4] Including estimated value of range animals.

No. 91.—VALUE OF FARM PROPERTY: BY STATES AND BY GEOGRAPHIC DIVISIONS, 1890, 1900, AND 1910—Continued.

| State. | Census year. | Land. | Buildings. | Implements and machinery. | Live stock. | All farm property. |
|---|---|---|---|---|---|---|
| | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Ohio | 1890 | [1] 1,050,031,828 | (1) | 29,475,346 | 116,181,690 | 1,195,688,864 |
| | 1900 | 817,163,710 | 219,451,470 | 36,354,150 | 125,954,616 | 1,198,923,946 |
| | 1910 | 1,285,894,812 | 368,257,594 | 51,210,071 | 197,332,112 | 1,902,694,589 |
| Oklahoma | 1890 | [1] 8,581,170 | (1) | 433,580 | 3,206,270 | 12,221,020 |
| | 1900 | 110,209,650 | 13,781,585 | 6,573,015 | 54,829,568 | 185,343,818 |
| | [2] 1910 | 649,066,668 | 89,610,556 | 27,088,866 | 152,432,792 | 918,198,882 |
| Oregon | 1890 | [1] 115,819,200 | (1) | 4,556,770 | 22,648,830 | 143,024,800 |
| | 1900 | 113,137,820 | 19,199,694 | 6,506,725 | 33,917,048 | 172,761,287 |
| | 1910 | 411,696,102 | 43,880,207 | 13,205,645 | 59,461,828 | 528,243,782 |
| Pennsylvania | 1890 | [1] 922,240,233 | (1) | 39,046,855 | 101,652,758 | 1,062,939,846 |
| | 1900 | 575,392,940 | 322,879,810 | 50,917,240 | 102,439,183 | 1,051,629,173 |
| | 1910 | 630,430,010 | 410,638,745 | 70,726,055 | 141,480,052 | 1,253,274,862 |
| Rhode Island | 1890 | [1] 21,873,479 | (1) | 941,030 | 2,364,970 | 25,179,479 |
| | 1900 | 13,421,770 | 9,703,490 | 1,270,270 | 2,593,659 | 26,989,189 |
| | 1910 | 15,009,981 | 12,922,879 | 1,781,407 | 3,276,472 | 32,990,739 |
| South Carolina | 1890 | [1] 99,104,600 | (1) | 4,172,262 | 16,572,410 | 119,849,272 |
| | 1900 | 99,805,860 | 26,955,670 | 6,629,770 | 20,199,859 | 153,591,159 |
| | 1910 | 268,774,854 | 64,113,227 | 14,108,853 | 45,131,380 | 392,128,314 |
| South Dakota | 1890 | [1] 107,466,335 | (1) | 8,371,712 | [3] 29,689,509 | [3] 145,527,556 |
| | 1900 | 189,206,890 | 30,926,300 | 12,218,680 | 65,173,432 | 297,525,302 |
| | 1910 | 902,606,751 | 102,474,056 | 33,786,973 | 127,229,200 | 1,166,096,980 |
| Tennessee | 1890 | [1] 242,700,540 | (1) | 9,936,880 | 60,254,230 | 312,891,650 |
| | 1900 | 202,013,790 | 63,136,960 | 15,232,670 | 60,818,605 | 341,202,025 |
| | 1910 | 371,415,783 | 109,106,804 | 21,292,171 | 110,706,078 | 612,520,836 |
| Texas | 1890 | [1] 399,971,289 | (1) | 13,746,541 | [3] 138,409,274 | [3] 552,127,104 |
| | 1900 | 591,550,802 | 100,222,811 | 30,125,705 | 240,576,955 | 962,476,273 |
| | 1910 | 1,633,207,135 | 210,001,260 | 56,790,260 | 318,646,509 | 2,218,645,164 |
| Utah | 1890 | [1] 28,402,780 | (1) | 1,164,660 | [3] 9,914,766 | [3] 39,482,206 |
| | 1900 | 40,126,560 | 10,651,790 | 2,922,550 | 21,474,241 | 75,175,141 |
| | 1910 | 99,482,164 | 18,063,168 | 4,468,178 | 28,781,691 | 150,795,201 |
| Vermont | 1890 | [1] 80,427,490 | (1) | 4,733,560 | 16,644,320 | 101,805,370 |
| | 1900 | 45,813,905 | 37,257,715 | 7,538,490 | 17,841,317 | 108,451,427 |
| | 1910 | 58,385,327 | 54,202,948 | 10,168,687 | 22,642,766 | 145,399,728 |
| Virginia | 1890 | [1] 254,490,600 | (1) | 6,593,688 | 33,404,281 | 294,488,569 |
| | 1900 | 200,615,080 | 70,963,120 | 9,911,040 | 42,026,737 | 323,515,977 |
| | 1910 | 394,658,912 | 137,399,150 | 18,115,883 | 74,891,438 | 625,065,383 |
| Washington | 1890 | [1] 83,461,660 | (1) | 3,150,200 | 14,113,110 | 100,724,970 |
| | 1900 | 99,310,510 | 16,299,200 | 6,271,630 | 22,159,207 | 144,040,547 |
| | 1910 | 517,421,998 | 54,546,459 | 16,709,844 | 48,865,110 | 637,543,411 |
| West Virginia | 1890 | [1] 151,880,300 | (1) | 3,116,420 | 23,964,610 | 178,961,330 |
| | 1900 | 134,269,110 | 34,026,560 | 5,040,420 | 30,571,259 | 203,907,349 |
| | 1910 | 207,075,759 | 57,315,195 | 7,011,513 | 43,336,073 | 314,738,540 |
| Wisconsin | 1890 | [1] 477,524,507 | (1) | 19,167,010 | 63,784,377 | 560,475,894 |
| | 1900 | 530,542,690 | 155,604,970 | 29,237,010 | 96,327,649 | 811,712,319 |
| | 1910 | 911,938,261 | 289,694,462 | 52,956,579 | 158,529,483 | 1,413,118,785 |
| Wyoming | 1890 | [1] 14,460,880 | (1) | 522,250 | [3] 18,785,301 | [3] 33,768,431 |
| | 1900 | 23,434,010 | 3,531,520 | 1,366,000 | 39,145,877 | 67,477,407 |
| | 1910 | 88,908,276 | 9,007,001 | 3,668,294 | 65,605,510 | 167,189,081 |
| Total | 1890 | [1] 13,279,252,649 | (1) | 494,247,467 | [3] 2,308,767,573 | [3] 16,082,267,689 |
| | 1900 | 13,058,007,995 | 3,556,639,496 | 749,775,970 | 3,075,477,703 | 20,439,901,164 |
| | 1910 | 28,475,674,169 | 6,325,451,528 | 1,265,149,783 | 4,925,173,610 | 40,991,449,090 |
| *Geographic divisions.*[4] | | | | | | |
| New England | 1890 | [1] 489,570,178 | (1) | 23,783,288 | 71,914,351 | 585,267,817 |
| | 1900 | 283,460,803 | 244,806,945 | 36,551,820 | 74,826,332 | 639,645,900 |
| | 1910 | 382,134,424 | 336,410,384 | 50,798,826 | 97,896,823 | 867,240,457 |
| Middle Atlantic | 1890 | [1] 2,049,630,359 | (1) | 93,084,964 | 241,988,153 | 2,384,703,476 |
| | 1900 | 1,219,928,090 | 729,069,850 | 116,253,270 | 245,635,518 | 2,310,886,728 |
| | 1910 | 1,462,321,005 | 980,628,098 | 167,480,384 | 349,159,535 | 2,959,589,022 |
| East North Central | 1890 | [1] 4,101,406,702 | (1) | 126,454,149 | [4] 523,324,136 | [4] 4,751,184,987 |
| | 1900 | 3,973,023,780 | 939,573,660 | 166,694,220 | 604,633,707 | 5,683,925,367 |
| | 1910 | 7,231,699,114 | 1,642,292,480 | 268,806,550 | 976,329,922 | 10,119,128,066 |

[1] Land and buildings not separately stated for 1890.
[2] Includes Indian Territory consolidated with Oklahoma in 1907.
[3] Including estimated value of range animals.
[4] For States included in each division, see note 5, p. 25.

**No. 91.**—VALUE OF FARM PROPERTY: BY STATES AND BY GEOGRAPHIC DIVISIONS, 1890, 1900, AND 1910—Continued.

| State. | Census year. | Land. | Buildings. | Implements and machinery. | Live stock. | All farm property. |
|---|---|---|---|---|---|---|
| | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| West North Central. | 1890 | [1] 2,968,360,452 | [1] | 125,771,166 | [2] 672,380,126 | [2] 3,766,511,744 |
| | 1900 | 3,892,877,273 | 758,405,725 | 197,367,840 | 972,343,643 | 5,820,994,481 |
| | 1910 | 10,052,560,913 | 1,562,104,957 | 368,935,544 | 1,551,708,097 | 13,535,309,511 |
| South Atlantic..... | 1890 | [1] 1,135,319,670 | [1] | 36,444,018 | 161,631,801 | 1,333,395,489 |
| | 1900 | 899,820,936 | 306,528,682 | 53,318,890 | 194,362,808 | 1,454,031,316 |
| | 1910 | 1,883,349,675 | 603,086,799 | 98,230,147 | 366,534,152 | 2,951,200,773 |
| East South Central. | 1890 | [1] 827,514,447 | [1] | 31,323,896 | [2] 195,891,795 | [2] 1,054,730,138 |
| | 1900 | 708,153,451 | 225,627,372 | 48,767,235 | 213,320,732 | 1,195,868,790 |
| | 1910 | 1,326,826,864 | 411,570,975 | 75,339,333 | 369,034,607 | 2,182,771,779 |
| West South Central. | 1890 | [1] 612,508,151 | [1] | 27,019,876 | [2] 196,263,533 | [2] 835,791,560 |
| | 1900 | 953,785,562 | 185,105,506 | 77,925,050 | 403,138,495 | 1,619,954,613 |
| | 1910 | 2,716,098,530 | 412,498,352 | 119,720,377 | 589,837,078 | 3,838,154,337 |
| Mountain..... | 1890 | [1] 198,545,200 | [1] | 7,969,430 | [2] 143,036,311 | [2] 349,550,941 |
| | 1900 | 284,064,810 | 54,554,862 | 18,807,620 | 243,836,888 | 601,264,180 |
| | 1910 | 1,174,370,096 | 145,026,777 | 49,429,975 | 388,746,520 | 1,757,573,368 |
| Pacific ..... | 1890 | [1] 896,397,490 | [1] | 22,396,680 | [2] 102,337,367 | [2] 1,021,131,537 |
| | 1900 | 842,893,290 | 112,966,894 | 34,090,025 | 123,379,580 | 1,113,329,789 |
| | 1910 | 2,246,313,548 | 231,832,706 | 66,408,647 | 235,926,876 | 2,780,481,777 |
| Alaska ..... | 1900 | [3] | 12,800 | 690 | 2,196 | 15,686 |
| | 1910 | 464,832 | 402,806 | 58,568 | 542,196 | 1,468,402 |
| Hawaii ..... | 1900 | 56,484,061 | 3,545,895 | 11,484,890 | 2,570,142 | 74,084,988 |
| | 1910 | 78,132,945 | 4,798,756 | 9,024,328 | 4,407,200 | 96,363,229 |
| Porto Rico ..... | 1910 | 73,967,852 | 8,752,573 | 8,711,449 | 10,947,000 | 102,378,874 |

[1] Land and buildings not separately stated for 1890. [2] Including estimated value of range animals.
[3] No titles to land.

**No. 92.—VALUE OF FARM PROPERTY:** CENSUS YEARS 1850 TO 1910.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| Census year. | All farm property. | Land. | Buildings. | Implements and machinery. | Live stock. | Per cent of value of all farm property in— | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Land. | Buildings. | Implements and machinery. | Live stock. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | | | |
| 1850 . | 3,967,343,580 | [1] 3,271,575,426 | (1) | 151,587,638 | [2] 544,180,516 | [1] 82.5 | (1) | 3.8 | 13.7 |
| 1860 . | 7,980,493,063 | [1] 6,645,045,007 | (1) | 246,118,141 | [2] 1,089,329,915 | [1] 83.3 | (1) | 3.1 | 13.6 |
| 1870 [3] | 8,944,857,749 | [1] 7,444,054,462 | (1) | 270,913,678 | [2] 1,229,889,609 | [1] 83.2 | (1) | 3.0 | 13.7 |
| 1880 . | [4] 12,180,501,538 | [1] 10,197,096,776 | (1) | 406,520,055 | [4] 1,576,884,707 | [1] 83.7 | (1) | 3.3 | 12.9 |
| 1890 . | [4] 16,082,267,689 | [1] 13,279,252,649 | (1) | 494,247,467 | [4] 2,308,767,573 | [1] 82.6 | (1) | 3.1 | 14.4 |
| 1900 [5] | 20,439,901,164 | 13,058,007,995 | 3,556,639,496 | 749,775,970 | [6] 3,075,477,703 | 63.9 | 17.4 | 3.7 | 15.0 |
| 1910 [7] | 40,991,449,090 | 28,475,674,169 | 6,325,451,528 | 1,265,149,783 | [6] 4,925,173,610 | 69.5 | 15.4 | 3.1 | 12.0 |

[1] Land and buildings not separately stated.
[2] Including only the reported value of live stock on farms.
[3] Gold values.
[4] Including estimated value of live stock on ranges.
[5] Exclusive of Alaska and Hawaii.
[6] Including value of live stock on ranges as well as on farms.
[7] Exclusive of Alaska, Hawaii, and Porto Rico.

## No. 93.—CEREAL CROPS: Estimated Production and Value, 1866 to 1913.

[Source: Reports of the Department of Agriculture.]

### CORN.

| Period.[1] | Total— Area. | Total— Production. | Total— Farm value Dec. 1. | Average— Farm value per bushel Dec. 1. | Average— Yield per acre. | Average— Farm value of yield per acre Dec. 1. |
|---|---|---|---|---|---|---|
| | *Acres.* | *Bushels.* | *Dollars.* | *Cents.* | *Bushels.* | *Dollars.* |
| 1866–75[2] | 32,715,700 | 969,947,600 | 454,534,800 | 47.8 | 26.1 | 12.48 |
| 1876–85[2] | 60,742,800 | 1,537,465,400 | 608,203,600 | 40.1 | 25.5 | 10.23 |
| 1886–90[2] | 74,810,021 | 1,742,450,800 | 657,226,326 | 37.7 | 23.3 | 8.78 |
| 1891 | 76,204,515 | 2,060,154,000 | 836,439,228 | 40.6 | 27.0 | 10.98 |
| 1892 | 70,626,658 | 1,628,464,000 | 642,146,630 | 39.4 | 23.1 | 9.09 |
| 1893 | 72,036,465 | 1,619,496,131 | 591,625,627 | 36.5 | 22.5 | 8.21 |
| 1894 | 62,582,269 | 1,212,770,052 | 554,719,162 | 45.7 | 19.4 | 8.86 |
| 1895 | 82,075,830 | 2,151,138,580 | 544,985,534 | 25.3 | 26.2 | 6.64 |
| 1896 | 81,027,156 | 2,283,875,165 | 491,006,967 | 21.5 | 28.2 | 6.06 |
| 1897 | 80,095,051 | 1,902,967,933 | 501,072,952 | 26.3 | 23.8 | 6.26 |
| 1898 | 77,721,781 | 1,924,184,660 | 552,023,428 | 28.7 | 24.8 | 7.10 |
| 1899 | 82,108,587 | 2,078,143,933 | 629,210,110 | 30.3 | 25.3 | 7.66 |
| 1900 | 83,320,872 | 2,105,102,516 | 751,220,034 | 35.7 | 25.3 | 9.02 |
| 1901 | 91,349,928 | 1,522,519,891 | 921,555,768 | 60.5 | 16.7 | 10.09 |
| 1902 | 94,043,613 | 2,523,648,312 | 1,017,017,349 | 40.3 | 26.8 | 10.81 |
| 1903 | 88,091,993 | 2,244,176,925 | 952,868,801 | 42.5 | 25.5 | 10.82 |
| 1904 | 92,231,581 | 2,467,480,934 | 1,087,461,440 | 44.1 | 26.8 | 11.79 |
| 1905 | 94,011,369 | 2,707,993,540 | 1,116,696,738 | 41.2 | 28.8 | 11.88 |
| 1906 | 96,737,581 | 2,927,416,091 | 1,166,626,479 | 39.9 | 30.3 | 12.06 |
| 1907 | 99,931,000 | 2,592,320,000 | 1,336,901,000 | 51.6 | 25.9 | 13.38 |
| 1908 | 101,788,000 | 2,668,651,000 | 1,616,145,000 | 60.6 | 26.2 | 15.87 |
| 1909 | 108,771,000 | 2,772,376,000 | 1,652,822,000 | 59.6 | 25.5 | 15.19 |
| 1910 | 104,035,000 | 2,886,260,000 | 1,384,817,000 | 48.0 | 27.7 | 13.30 |
| 1911 | 105,825,000 | 2,531,488,000 | 1,565,258,000 | 61.8 | 23.9 | 14.77 |
| 1912 | 107,083,000 | 3,124,746,000 | 1,520,454,000 | 48.7 | 29.2 | 14.20 |
| 1913 | 105,820,000 | 2,446,988,000 | 1,692,092,000 | 69.1 | 23.1 | 15.99 |

### WHEAT.

| | | | | | | |
|---|---|---|---|---|---|---|
| 1866–75[2] | 20,470,300 | 244,672,300 | 257,586,800 | 108.6 | 11.9 | 12.92 |
| 1876–85[2] | 34,144,400 | 419,940,800 | 554,049,800 | 92.6 | 12.3 | 11.39 |
| 1886–90[2] | 37,199,024 | 443,847,400 | 337,470,479 | 76.0 | 11.9 | 9.07 |
| 1891 | 39,916,897 | 611,780,000 | 513,472,711 | 83.9 | 15.3 | 12.86 |
| 1892 | 38,554,430 | 515,949,000 | 322,111,881 | 62.4 | 13.4 | 8.35 |
| 1893 | 34,629,418 | 396,131,725 | 213,171,381 | 53.8 | 11.4 | 6.16 |
| 1894 | 34,882,436 | 460,267,416 | 225,902,025 | 49.1 | 13.2 | 6.48 |
| 1895 | 34,047,332 | 467,102,947 | 237,938,998 | 50.9 | 13.7 | 6.99 |
| 1896 | 34,618,646 | 427,684,346 | 310,602,539 | 72.6 | 12.4 | 8.97 |
| 1897 | 39,465,066 | 530,149,168 | 428,547,121 | 80.8 | 13.4 | 10.86 |
| 1898 | 44,055,278 | 675,148,705 | 392,770,320 | 58.2 | 15.3 | 8.92 |
| 1899 | 44,592,516 | 547,303,846 | 319,545,259 | 58.4 | 12.3 | 7.17 |
| 1900 | 42,495,385 | 522,229,505 | 323,515,177 | 61.9 | 12.3 | 7.61 |
| 1901 | 49,895,514 | 748,460,218 | 467,350,156 | 62.4 | 15.0 | 9.37 |
| 1902 | 46,202,424 | 670,063,008 | 422,224,117 | 63.0 | 14.5 | 9.14 |
| 1903 | 49,464,967 | 637,821,835 | 443,024,826 | 69.5 | 12.9 | 8.96 |
| 1904 | 44,074,875 | 552,399,517 | 510,489,874 | 92.4 | 12.5 | 11.58 |
| 1905 | 47,854,079 | 692,979,489 | 518,372,727 | 74.8 | 14.5 | 10.83 |
| 1906 | 47,305,829 | 735,260,970 | 490,332,760 | 66.7 | 15.5 | 10.37 |
| 1907 | 45,211,000 | 634,087,000 | 554,437,000 | 87.4 | 14.0 | 12.26 |
| 1908 | 47,557,000 | 664,602,000 | 616,826,000 | 92.8 | 14.0 | 12.97 |
| 1909 | 46,723,000 | 737,189,000 | 730,046,000 | 99.0 | 15.8 | 15.62 |
| 1910 | 45,681,000 | 635,121,000 | 561,051,000 | 88.3 | 13.9 | 12.27 |
| 1911 | 49,543,000 | 621,338,000 | 543,063,000 | 87.4 | 12.5 | 10.93 |
| 1912 | 45,814,000 | 730,267,000 | 555,280,000 | 76.0 | 15.9 | 12.12 |
| 1913 | 50,184,000 | 763,380,000 | 610,122,000 | 79.9 | 15.2 | 12.16 |

[1] The periods relate to calendar years.

[2] Average per year for the period.

**No. 93.**—Cereal Crops: Estimated Production and Value, 1866 to 1913—Continued.

OATS.

| Period.[1] | Total— Area. | Total— Production. | Total— Farm value Dec. 1. | Average— Farm value per bushel Dec. 1. | Average— Yield per acre. | Average— Farm value of yield per acre Dec. 1. |
|---|---|---|---|---|---|---|
| | *Acres.* | *Bushels.* | *Dollars.* | *Cents.* | *Bushels.* | *Dollars.* |
| 1866–75[2] | 9,746,000 | 272,992,800 | 102,422,700 | 37.8 | 28.1 | 10.62 |
| 1876–85[2] | 16,797,000 | 461,157,400 | 149,629,700 | 32.7 | 27.6 | 9.03 |
| 1886–90[2] | 26,094,269 | 652,124,600 | 195,218,291 | 29.9 | 25.0 | 7.49 |
| 1891 | 25,581,861 | 738,394,000 | 232,312,267 | 31.5 | 28.9 | 9.08 |
| 1892 | 27,063,835 | 661,035,000 | 209,253,611 | 31.7 | 24.4 | 7.73 |
| 1893 | 27,273,033 | 638,854,850 | 187,576,092 | 29.4 | 23.4 | 6.88 |
| 1894 | 27,023,553 | 662,036,928 | 214,816,920 | 32.4 | 24.5 | 7.95 |
| 1895 | 27,878,406 | 824,443,537 | 163,655,068 | 19.9 | 29.6 | 5.87 |
| 1896 | 27,565,985 | 707,346,404 | 132,485,033 | 18.7 | 25.7 | 4.81 |
| 1897 | 25,730,375 | 698,767,809 | 147,974,719 | 21.2 | 27.2 | 5.75 |
| 1898 | 25,777,110 | 730,906,643 | 186,405,364 | 25.5 | 28.4 | 7.23 |
| 1899 | 26,341,380 | 796,177,713 | 198,167,975 | 24.9 | 30.2 | 7.52 |
| 1900 | 27,364,795 | 809,125,989 | 208,669,233 | 25.8 | 29.6 | 7.63 |
| 1901 | 28,541,476 | 736,808,724 | 293,658,777 | 39.9 | 25.8 | 10.29 |
| 1902 | 28,653,144 | 987,842,712 | 303,584,852 | 30.7 | 34.5 | 10.60 |
| 1903 | 27,638,126 | 784,094,199 | 267,661,665 | 34.1 | 28.4 | 9.68 |
| 1904 | 27,842,669 | 894,595,552 | 279,900,013 | 31.3 | 32.1 | 10.05 |
| 1905 | 28,046,746 | 953,216,197 | 277,047,537 | 29.1 | 34.0 | 9.88 |
| 1906 | 30,958,768 | 964,904,522 | 306,292,978 | 31.7 | 31.2 | 9.89 |
| 1907 | 31,837,000 | 754,443,000 | 334,568,000 | 44.3 | 23.7 | 10.51 |
| 1908 | 32,344,000 | 807,156,000 | 381,171,000 | 47.2 | 25.0 | 11.78 |
| 1909 | 33,204,000 | 1,007,353,000 | 408,174,000 | 40.5 | 30.3 | 12.29 |
| 1910 | 37,548,000 | 1,186,341,000 | 408,388,000 | 34.4 | 31.6 | 10.87 |
| 1911 | 37,763,000 | 922,298,000 | 414,663,000 | 45.0 | 24.4 | 10.98 |
| 1912 | 37,917,000 | 1,418,337,000 | 452,469,000 | 31.9 | 37.4 | 11.93 |
| 1913 | 38,399,000 | 1,121,768,000 | 439,596,000 | 39.2 | 29.2 | 11.45 |

RYE.

| | | | | | | |
|---|---|---|---|---|---|---|
| 1866–75[2] | 1,346,800 | 18,266,600 | 14,559,000 | 78.1 | 13.6 | 10.62 |
| 1876–85[2] | 1,870,200 | 24,468,800 | 15,386,400 | 63.5 | 13.3 | 8.45 |
| 1886–90[2] | 2,172,303 | 25,564,954 | 13,885,217 | 54.3 | 11.8 | 6.39 |
| 1891 | 2,176,466 | 31,751,868 | 24,589,217 | 77.4 | 14.6 | 11.30 |
| 1892 | 2,163,657 | 27,978,824 | 15,160,056 | 54.2 | 12.9 | 7.01 |
| 1893 | 2,038,485 | 26,555,446 | 13,612,222 | 51.3 | 13.0 | 6.68 |
| 1894 | 1,944,780 | 26,727,615 | 13,395,476 | 50.1 | 13.7 | 6.89 |
| 1895 | 1,890,345 | 27,210,070 | 11,964,826 | 44.0 | 14.4 | 6.33 |
| 1896 | 1,831,201 | 24,369,047 | 9,960,769 | 40.9 | 13.3 | 5.44 |
| 1897 | 1,703,561 | 27,363,324 | 12,239,647 | 44.7 | 16.1 | 7.18 |
| 1898 | 1,643,207 | 25,657,522 | 11,875,350 | 46.3 | 15.6 | 7.23 |
| 1899 | 1,659,308 | 23,961,741 | 12,214,118 | 51.0 | 14.4 | 7.36 |
| 1900 | 1,591,362 | 23,995,927 | 12,295,417 | 51.2 | 15.1 | 7.73 |
| 1901 | 1,987,505 | 30,344,830 | 16,909,742 | 55.7 | 15.3 | 8.51 |
| 1902 | 1,978,548 | 33,630,592 | 17,080,793 | 50.8 | 17.0 | 8.63 |
| 1903 | 1,906,894 | 29,363,416 | 15,993,871 | 54.5 | 15.4 | 8.39 |
| 1904 | 1,792,673 | 27,241,515 | 18,748,323 | 68.8 | 15.2 | 10.46 |
| 1905 | 1,730,159 | 28,485,952 | 17,414,138 | 61.1 | 16.5 | 10.07 |
| 1906 | 2,001,904 | 33,374,833 | 19,671,243 | 58.9 | 16.7 | 9.83 |
| 1907 | 1,926,000 | 31,566,000 | 23,068,000 | 73.1 | 16.4 | 11.98 |
| 1908 | 1,948,000 | 31,851,000 | 23,455,000 | 73.6 | 16.4 | 12.04 |
| 1909 | 2,006,000 | 32,239,000 | 23,809,000 | 73.9 | 16.1 | 11.87 |
| 1910 | 2,185,000 | 34,897,000 | 24,953,000 | 71.5 | 16.0 | 11.44 |
| 1911 | 2,127,000 | 33,119,000 | 27,557,000 | 83.2 | 15.6 | 12.98 |
| 1912 | 2,117,000 | 35,664,000 | 23,636,000 | 66.3 | 16.8 | 11.16 |
| 1913 | 2,557,000 | 41,381,000 | 26,220,000 | 63.4 | 16.2 | 10.25 |

[1] The periods relate to calendar years.

[2] Average per year for the period.

No. 93.—Cereal Crops: Estimated Production and Value, 1866 to 1913—Continued.

## BARLEY.

| Period.[1] | Total— Area. | Production. | Farm value Dec. 1. | Average— Farm value per bushel Dec. 1. | Yield per acre. | Farm value of yield per acre Dec. 1. |
|---|---|---|---|---|---|---|
| | *Acres.* | *Bushels.* | *Dollars.* | *Cents.* | *Bushels.* | *Dollars.* |
| 1866–75[2] | 1,196,500 | 26,992,300 | 21,382,200 | 79.0 | 22.9 | 18.09 |
| 1876–85[2] | 2,065,300 | 46,065,900 | 28,098,900 | 61.8 | 22.4 | 13.84 |
| 1886–90[2] | 2,981,486 | 65,125,064 | 34,746,341 | 53.4 | 21.8 | 11.65 |
| 1891 | 3,352,579 | 86,839,153 | 45,470,342 | 52.4 | 25.9 | 13.56 |
| 1892 | 3,400,361 | 80,096,762 | 38,026,062 | 47.5 | 23.6 | 11.18 |
| 1893 | 3,220,371 | 69,869,495 | 28,729,386 | 41.1 | 21.7 | 8.92 |
| 1894 | 3,170,692 | 61,400,465 | 27,134,127 | 44.2 | 19.4 | 8.56 |
| 1895 | 3,299,973 | 87,072,744 | 29,312,413 | 33.7 | 26.4 | 8.88 |
| 1896 | 2,950,539 | 69,695,223 | 22,491,241 | 32.3 | 23.6 | 7.62 |
| 1897 | 2,719,116 | 66,685,127 | 25,142,139 | 37.7 | 24.5 | 9.25 |
| 1898 | 2,583,125 | 55,792,257 | 23,064,359 | 41.3 | 21.6 | 8.93 |
| 1899 | 2,878,229 | 73,381,563 | 29,594,254 | 40.3 | 25.5 | 10.28 |
| 1900 | 2,894,282 | 58,925,833 | 24,075,271 | 40.8 | 20.4 | 8.32 |
| 1901 | 4,295,744 | 109,932,924 | 49,705,163 | 45.2 | 25.6 | 11.57 |
| 1902 | 4,661,063 | 134,954,023 | 61,898,634 | 45.9 | 29.0 | 13.28 |
| 1903 | 4,993,137 | 131,861,391 | 60,166,313 | 45.6 | 26.4 | 12.05 |
| 1904 | 5,145,878 | 139,748,958 | 58,651,807 | 42.0 | 27.2 | 11.40 |
| 1905 | 5,095,528 | 136,651,020 | 55,047,166 | 40.3 | 26.8 | 10.80 |
| 1906 | 6,323,757 | 178,916,484 | 74,235,997 | 41.5 | 28.3 | 11.74 |
| 1907 | 6,448,000 | 153,597,000 | 102,290,000 | 66.6 | 23.8 | 15.86 |
| 1908 | 6,646,000 | 166,756,000 | 92,442,000 | 55.4 | 25.1 | 13.91 |
| 1909 | 7,011,000 | 170,284,000 | 93,971,000 | 55.2 | 24.3 | 13.40 |
| 1910 | 7,743,000 | 173,832,000 | 100,426,000 | 57.8 | 22.5 | 13.00 |
| 1911 | 7,627,000 | 160,240,000 | 139,182,000 | 86.9 | 21.0 | 18.25 |
| 1912 | 7,530,000 | 223,824,000 | 112,957,000 | 50.5 | 29.7 | 15.00 |
| 1913 | 7,499,000 | 178,189,000 | 95,731,000 | 53.7 | 23.8 | 12.77 |

## BUCKWHEAT.

| | | | | | | |
|---|---|---|---|---|---|---|
| 1866–75[2] | 729,900 | 13,368,800 | 9,735,200 | 72.5 | 18.3 | 13.27 |
| 1876–85[2] | 777,800 | 11,976,700 | 7,237,800 | 66.2 | 14.6 | 9.67 |
| 1886–90[2] | 881,558 | 11,861,232 | 6,692,216 | 56.4 | 13.4 | 7.57 |
| 1891 | 849,364 | 12,760,932 | 7,271,506 | 57.0 | 15.0 | 8.56 |
| 1892 | 861,251 | 12,143,185 | 6,295,643 | 51.8 | 14.1 | 7.31 |
| 1893 | 815,614 | 12,132,311 | 7,074,450 | 58.3 | 14.9 | 8.67 |
| 1894 | 789,232 | 12,668,200 | 7,040,238 | 55.6 | 16.1 | 8.92 |
| 1895 | 763,277 | 15,341,399 | 6,936,325 | 45.2 | 20.1 | 9.09 |
| 1896 | 754,898 | 14,089,783 | 5,522,339 | 39.2 | 18.7 | 7.32 |
| 1897 | 717,836 | 14,997,451 | 6,319,188 | 42.1 | 20.9 | 8.80 |
| 1898 | 678,332 | 11,721,927 | 5,271,462 | 45.0 | 17.3 | 7.77 |
| 1899 | 670,148 | 11,094,473 | 6,183,675 | 55.7 | 16.6 | 9.23 |
| 1900 | 637,980 | 9,566,966 | 5,341,413 | 55.8 | 15.0 | 8.37 |
| 1901 | 811,164 | 15,125,939 | 8,523,317 | 56.3 | 18.6 | 10.51 |
| 1902 | 804,880 | 14,529,770 | 8,654,704 | 59.6 | 18.1 | 10.75 |
| 1903 | 804,393 | 14,243,644 | 8,650,733 | 60.7 | 17.7 | 10.75 |
| 1904 | 793,625 | 15,008,336 | 9,330,768 | 62.2 | 18.9 | 11.76 |
| 1905 | 760,118 | 14,585,082 | 8,565,499 | 58.7 | 19.2 | 11.27 |
| 1906 | 789,208 | 14,641,937 | 8,727,443 | 59.6 | 18.6 | 11.06 |
| 1907 | 800,000 | 14,290,000 | 9,975,000 | 69.8 | 17.9 | 12.47 |
| 1908 | 803,000 | 15,874,000 | 12,004,000 | 75.6 | 19.8 | 14.95 |
| 1909 | 834,000 | 17,438,000 | 12,188,000 | 69.9 | 20.9 | 14.61 |
| 1910 | 860,000 | 17,598,000 | 11,636,000 | 66.1 | 20.5 | 13.55 |
| 1911 | 833,000 | 17,549,000 | 12,735,000 | 72.6 | 21.1 | 15.32 |
| 1912 | 841,000 | 19,249,000 | 12,720,000 | 66.1 | 22.9 | 15.12 |
| 1913 | 805,000 | 13,833,000 | 10,445,000 | 75.5 | 17.2 | 12.98 |

[1] The periods relate to calendar years. [2] Average per year for the period.

No. 94.—POTATO CROP: ESTIMATED ACREAGE, PRODUCTION, AND VALUE, 1907 TO 1912, AND IN 1913 BY STATES.[1]

[Source: Reports of the Department of Agriculture.]

| State. | Acreage. | Production. | Total farm value, Dec. 1. | Average price per bushel, Dec. 1. | Average yield per acre. | Average farm value of yield per acre, Dec. 1. |
|---|---|---|---|---|---|---|
| | *Acres.* | *Bushels.* | *Dollars.* | *Cents.* | *Bushels.* | *Dollars.* |
| Alabama | 18,000 | 1,512,000 | 1,588,000 | 105 | 84 | 88.22 |
| Arizona | 1,000 | 75,000 | 101,000 | 135 | 75 | 101.00 |
| Arkansas | 25,000 | 1,800,000 | 1,800,000 | 100 | 72 | 72.00 |
| California | 68,000 | 8,092,000 | 5,664,000 | 70 | 119 | 83.29 |
| Colorado | 80,000 | 9,200,000 | 5,980,000 | 65 | 115 | 74.75 |
| Connecticut | 24,000 | 2,208,000 | 1,921,000 | 87 | 92 | 80.04 |
| Delaware | 11,000 | 957,000 | 718,000 | 75 | 87 | 65.27 |
| Florida | 12,000 | 912,000 | 1,067,000 | 117 | 76 | 88.92 |
| Georgia | 12,000 | 972,000 | 1,021,000 | 105 | 81 | 85.08 |
| Idaho | 34,000 | 5,780,000 | 2,890,000 | 50 | 170 | 85.00 |
| Illinois | 125,000 | 5,750,000 | 5,118,000 | 89 | 46 | 40.94 |
| Indiana | 75,000 | 3,975,000 | 3,339,000 | 84 | 53 | 44.52 |
| Iowa | 150,000 | 7,200,000 | 5,904,000 | 82 | 48 | 39.36 |
| Kansas | 73,000 | 2,920,000 | 2,657,000 | 91 | 40 | 36.40 |
| Kentucky | 50,000 | 2,450,000 | 2,499,000 | 102 | 49 | 49.98 |
| Louisiana | 25,000 | 1,750,000 | 1,680,000 | 96 | 70 | 67.20 |
| Maine | 128,000 | 28,160,000 | 14,925,000 | 53 | 220 | 116.60 |
| Maryland | 43,000 | 3,741,000 | 2,506,000 | 67 | 87 | 58.28 |
| Massachusetts | 27,000 | 2,835,000 | 2,410,000 | 85 | 105 | 89.26 |
| Michigan | 350,000 | 33,600,000 | 17,808,000 | 53 | 96 | 50.09 |
| Minnesota | 275,000 | 30,250,000 | 15,730,000 | 52 | 110 | 57.20 |
| Mississippi | 12,000 | 960,000 | 960,000 | 100 | 80 | 80.00 |
| Missouri | 85,000 | 3,230,000 | 3,004,000 | 93 | 38 | 35.34 |
| Montana | 36,000 | 5,040,000 | 3,377,000 | 67 | 140 | 93.81 |
| Nebraska | 118,000 | 5,664,000 | 4,418,000 | 78 | 48 | 37.44 |
| Nevada | 11,000 | 1,760,000 | 1,197,000 | 68 | 160 | 108.82 |
| New Hampshire | 17,000 | 2,074,000 | 1,721,000 | 83 | 122 | 101.24 |
| New Jersey | 94,000 | 8,930,000 | 7,323,000 | 82 | 95 | 77.90 |
| New Mexico | 9,000 | 612,000 | 857,000 | 140 | 68 | 95.22 |
| New York | 360,000 | 26,640,000 | 21,312,000 | 80 | 74 | 59.20 |
| North Carolina | 30,000 | 2,400,000 | 1,968,000 | 82 | 80 | 65.60 |
| North Dakota | 60,000 | 5,100,000 | 2,856,000 | 56 | 85 | 47.60 |
| Ohio | 160,000 | 10,240,000 | 8,704,000 | 85 | 64 | 54.40 |
| Oklahoma | 32,000 | 1,920,000 | 2,016,000 | 105 | 60 | 63.00 |
| Oregon | 50,000 | 6,750,000 | 3,915,000 | 58 | 135 | 78.30 |
| Pennsylvania | 265,000 | 23,320,000 | 18,656,000 | 80 | 88 | 70.40 |
| Rhode Island | 5,000 | 650,000 | 585,000 | 90 | 130 | 117.00 |
| South Carolina | 10,000 | 800,000 | 1,040,000 | 130 | 80 | 104.00 |
| South Dakota | 60,000 | 4,680,000 | 2,948,000 | 63 | 78 | 49.13 |
| Tennessee | 38,000 | 2,432,000 | 2,359,000 | 97 | 64 | 62.08 |
| Texas | 45,000 | 2,340,000 | 2,621,000 | 112 | 52 | 58.24 |
| Utah | 20,000 | 3,600,000 | 2,088,000 | 58 | 180 | 104.40 |
| Vermont | 25,000 | 3,175,000 | 2,286,000 | 72 | 127 | 91.44 |
| Virginia | 105,000 | 9,870,000 | 7,896,000 | 80 | 94 | 75.20 |
| Washington | 60,000 | 7,380,000 | 4,428,000 | 60 | 123 | 73.80 |
| West Virginia | 48,000 | 3,984,000 | 3,586,000 | 90 | 83 | 74.71 |
| Wisconsin | 295,000 | 32,155,000 | 17,364,000 | 54 | 109 | 58.86 |
| Wyoming | 12,000 | 1,680,000 | 1,092,000 | 65 | 140 | 91.00 |
| Total, 1913 | 3,668,000 | 331,525,000 | 227,903,000 | 68.7 | 90.4 | 62.13 |
| 1907 | 3,128,000 | 298,262,000 | 184,184,000 | 61.8 | 95.4 | 58.88 |
| 1908 | 3,257,000 | 278,985,000 | 197,039,000 | 70.6 | 85.7 | 60.50 |
| 1909 | 3,525,000 | 376,537,000 | 206,545,000 | 54.9 | 106.8 | 58.59 |
| 1910 | 3,720,000 | 349,032,000 | 194,566,000 | 55.7 | 93.8 | 52.30 |
| 1911 | 3,619,000 | 292,737,000 | 233,778,000 | 79.9 | 80.9 | 64.60 |
| 1912 | 3,711,000 | 420,647,000 | 212,550,000 | 50.5 | 113.4 | 57.28 |

[1] Does not include sweet potatoes.

## No. 95.—CORN: Estimated Annual Production, by States, 1902 to 1913.

[Source: Reports of the Department of Agriculture.]

| Calendar year. | Alabama. | Arkansas. | California. | Colorado. | Connecticut | Delaware. | Florida. | Georgia. | Illinois. | Indiana. |
|---|---|---|---|---|---|---|---|---|---|---|
| | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* |
| 1902 | 23,223,623 | 50,655,042 | 1,839,150 | 1,909,000 | 1,651,671 | 5,239,752 | 5,180,640 | 35,093,979 | 372,436,416 | 171,332,142 |
| 1903 | 41,736,163 | 48,212,663 | 1,777,162 | 2,222,075 | 1,233,254 | 5,094,732 | 6,083,035 | 46,078,391 | 264,087,431 | 142,580,886 |
| 1904 | 41,877,165 | 48,332,614 | 1,556,269 | 2,415,658 | 2,120,244 | 5,688,326 | 6,640,334 | 47,331,713 | 344,133,680 | 143,396,852 |
| 1905 | 42,971,348 | 38,323,738 | 1,810,944 | 2,776,484 | 2,373,906 | 5,972,749 | 6,518,702 | 47,255,164 | 382,752,063 | 187,130,623 |
| 1906 | 47,849,392 | 52,802,569 | 1,994,814 | 3,157,136 | 2,223,800 | 5,894,160 | 6,875,000 | 52,066,596 | 347,169,585 | 183,893,767 |
| 1907 | 45,896,000 | 43,430,000 | 1,836,000 | 2,608,000 | 1,848,000 | 5,308,000 | 7,017,000 | 57,538,000 | 342,756,000 | 168,840,000 |
| 1908 | 44,835,000 | 54,035,000 | 1,600,000 | 2,586,000 | 2,395,000 | 6,240,000 | 6,581,000 | 53,750,000 | 298,620,000 | 137,835,000 |
| 1909 | 43,646,000 | 50,400,000 | 1,740,000 | 3,267,000 | 2,460,000 | 6,200,000 | 8,379,000 | 61,160,000 | 369,770,000 | 196,520,000 |
| 1910 | 51,300,000 | 57,360,000 | 1,875,000 | 6,885,000 | 3,032,000 | 6,137,000 | 8,190,000 | 51,982,000 | 400,775,000 | 188,640,000 |
| 1911 | 54,000,000 | 49,712,000 | 1,836,000 | 5,222,000 | 2,862,000 | 6,630,000 | 9,286,000 | 59,072,000 | 334,950,000 | 174,600,000 |
| 1912 | 54,180,000 | 50,490,000 | 1,924,000 | 8,736,000 | 3,000,000 | 6,630,000 | 8,515,000 | 53,958,000 | 426,320,000 | 199,364,000 |
| 1913 | 55,360,000 | 47,025,000 | 1,815,000 | 6,300,000 | 2,348,000 | 6,206,000 | 10,125,000 | 63,023,000 | 282,150,000 | 176,400,000 |

| Calendar year. | Iowa. | Kansas. | Kentucky. | Louisiana. | Maryland. | Massachusetts. | Michigan. | Minnesota. | Mississippi. | Missouri. |
|---|---|---|---|---|---|---|---|---|---|---|
| | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* |
| 1902 | 297,686,016 | 222,805,621 | 90,093,357 | 16,784,762 | 20,379,017 | 1,460,771 | 35,193,814 | 33,826,559 | 24,658,588 | 264,232,605 |
| 1903 | 229,218,220 | 171,687,014 | 82,545,546 | 27,937,905 | 17,871,260 | 1,075,272 | 44,212,228 | 40,726,870 | 39,848,273 | 202,839,584 |
| 1904 | 303,039,266 | 134,609,669 | 86,815,580 | 27,258,443 | 21,213,876 | 1,596,780 | 36,990,468 | 41,809,083 | 39,709,664 | 151,522,643 |
| 1905 | 305,112,376 | 193,275,836 | 94,893,638 | 19,516,499 | 23,202,536 | 1,679,962 | 41,775,936 | 48,997,455 | 30,027,569 | 203,294,708 |
| 1906 | 373,275,000 | 195,075,000 | 105,437,376 | 26,217,633 | 22,007,825 | 1,778,520 | 54,575,000 | 50,149,277 | 40,789,207 | 228,522,500 |
| 1907 | 270,220,000 | 155,142,000 | 93,060,000 | 28,000,000 | 22,196,000 | 1,581,000 | 57,190,000 | 43,605,000 | 42,500,000 | 241,025,000 |
| 1908 | 287,456,000 | 156,200,000 | 84,823,000 | 33,898,000 | 24,705,000 | 1,818,000 | 60,420,000 | 46,835,000 | 45,845,000 | 203,634,000 |
| 1909 | 289,800,000 | 154,225,000 | 105,472,000 | 51,198,000 | 21,980,000 | 1,786,000 | 69,950,000 | 58,812,000 | 40,745,000 | 213,840,000 |
| 1910 | 343,761,000 | 170,050,000 | 101,500,000 | 42,055,000 | 22,110,000 | 2,048,000 | 54,108,000 | 66,708,000 | 53,095,000 | 247,500,000 |
| 1911 | 305,350,000 | 126,150,000 | 93,600,000 | 33,300,000 | 24,455,000 | 2,068,000 | 55,770,000 | 74,140,000 | 54,150,000 | 192,400,000 |
| 1912 | 432,021,000 | 174,225,000 | 109,440,000 | 32,490,000 | 24,455,000 | 2,115,000 | 55,250,000 | 78,177,000 | 56,840,000 | 243,904,000 |
| 1913 | 338,300,000 | 23,424,000 | 74,825,000 | 41,800,000 | 22,110,000 | 1,944,000 | 56,112,000 | 96,000,000 | 63,000,000 | 129,062,000 |

| Calendar year. | Nebraska. | New Jersey. | New Mexico. | New York. | North Carolina. | North Dakota. | Ohio. | Oklahoma.[1] | Pennsylvania. | South Carolina. |
|---|---|---|---|---|---|---|---|---|---|---|
| | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* |
| 1902 | 252,520,173 | 10,100,565 | 811,998 | 16,130,750 | 37,622,880 | 1,604,380 | 121,608,512 | 79,093,602 | 53,658,426 | 18,988,705 |
| 1903 | 172,379,532 | 6,534,624 | 956,688 | 15,485,525 | 38,594,585 | 2,167,402 | 88,095,757 | 76,821,175 | 45,447,636 | 18,618,064 |
| 1904 | 260,942,335 | 10,449,962 | 778,179 | 17,079,290 | 40,705,478 | 1,914,530 | 99,628,555 | 103,236,686 | 48,535,748 | 22,189,837 |
| 1905 | 263,551,772 | 9,943,414 | 997,402 | 19,312,744 | 37,596,331 | 2,458,638 | 112,399,396 | 110,442,368 | 56,085,903 | 20,480,860 |
| 1906 | 219,782,500 | 10,082,289 | 1,182,203 | 22,685,000 | 41,796,846 | 4,170,000 | 141,645,000 | 134,230,590 | 57,960,239 | 23,611,233 |
| 1907 | 179,328,000 | 8,757,000 | 1,218,000 | 16,200,000 | 45,078,000 | 3,080,000 | 117,640,000 | 113,265,000 | 45,922,000 | 29,807,000 |
| 1908 | 205,767,000 | 10,564,000 | 1,755,000 | 24,250,000 | 50,166,000 | 3,856,000 | 136,675,000 | 122,239,000 | 57,275,000 | 29,229,000 |
| 1909 | 194,060,000 | 9,483,000 | 2,128,000 | 24,120,000 | 48,686,000 | 6,045,000 | 153,062,000 | 101,150,000 | 48,800,000 | 37,041,000 |
| 1910 | 191,565,000 | 9,612,000 | 2,047,000 | 20,108,000 | 49,290,000 | 2,940,000 | 144,540,000 | 91,760,000 | 58,630,000 | 31,580,000 |
| 1911 | 155,925,000 | 9,936,000 | 2,322,000 | 20,405,000 | 49,680,000 | 7,250,000 | 150,540,000 | 36,888,000 | 63,858,000 | 32,578,000 |
| 1912 | 182,616,000 | 10,374,000 | 2,083,000 | 19,763,000 | 51,106,000 | 8,758,000 | 174,410,000 | 101,878,000 | 61,582,000 | 34,278,000 |
| 1913 | 114,150,000 | 10,862,000 | 1,572,000 | 15,020,000 | 55,282,000 | 10,800,000 | 146,250,000 | 52,250,000 | 57,057,000 | 33,512,000 |

| Calendar year. | South Dakota. | Tennessee. | Texas. | Vermont. | Virginia. | West Virginia. | Wisconsin. | All other. | Total. |
|---|---|---|---|---|---|---|---|---|---|
| | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* |
| 1902 | 29,812,822 | 73,081,329 | 44,867,415 | 1,258,252 | 41,345,656 | 20,512,616 | 42,425,349 | 2,522,357 | 2,523,648,312 |
| 1903 | 41,618,067 | 75,283,778 | 140,750,733 | 1,404,632 | 39,740,702 | 16,794,037 | 43,639,449 | 2,776,575 | 2,244,176,925 |
| 1904 | 43,855,052 | 80,890,025 | 136,702,699 | 2,133,429 | 42,899,913 | 19,176,413 | 45,119,913 | 3,181,563 | 2,467,480,934 |
| 1905 | 51,614,739 | 77,207,912 | 139,146,404 | 2,020,859 | 43,514,874 | 22,813,122 | 55,407,849 | 3,336,427 | 2,707,993,540 |
| 1906 | 62,812,500 | 86,428,912 | 155,804,782 | 2,005,430 | 45,188,523 | 22,725,000 | 60,105,732 | 3,445,155 | 2,927,416,091 |
| 1907 | 47,175,000 | 78,364,000 | 155,589,000 | 1,980,000 | 46,025,000 | 21,280,000 | 46,688,000 | 3,325,000 | 2,592,320,000 |
| 1908 | 57,677,000 | 83,080,000 | 201,848,000 | 2,499,000 | 50,050,000 | 23,962,000 | 49,674,000 | 3,971,000 | 2,668,651,000 |
| 1909 | 65,270,000 | 78,650,000 | 122,250,000 | 2,405,000 | 47,328,000 | 27,632,000 | 50,589,000 | 4,327,000 | 2,772,376,000 |
| 1910 | 52,500,000 | 88,060,000 | 140,080,000 | 1,892,000 | 49,980,000 | 18,200,000 | 49,400,000 | 4,965,000 | 2,886,260,000 |
| 1911 | 50,820,000 | 91,120,000 | 69,350,000 | 1,886,000 | 47,520,000 | 18,170,000 | 58,080,000 | 5,607,000 | 2,531,488,000 |
| 1912 | 76,347,000 | 88,298,000 | 153,300,000 | 1,800,000 | 47,520,000 | 24,505,000 | 58,262,000 | 5,832,000 | 3,124,746,000 |
| 1913 | 67,320,000 | 68,675,000 | 163,200,000 | 1,665,000 | 51,480,000 | 22,692,000 | 66,825,000 | 6,047,000 | 2,446,988,000 |

[1] Includes production of Indian Territory.

## No. 96.—WHEAT: Estimated Annual Production, by States, 1902 to 1913.

[Source: Reports of the Department of Agriculture.]

| Calendar year. | Alabama. | Arkansas. | California. | Colorado. | Georgia. | Idaho. | Iowa. | Illinois. | Indiana. | Kansas. | Kentucky. | Maryland. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* |
| 1902 | 632,916 | 2,245,889 | 22,374,291 | 5,287,860 | 1,707,186 | 6,021,916 | 11,869,245 | 32,601,932 | 35,484,448 | 45,827,495 | 7,511,536 | 11,129,223 |
| 1903 | 1,020,410 | 1,922,578 | 20,926,192 | 7,423,581 | 1,859,740 | 5,127,987 | 12,581,804 | 16,571,940 | 23,994,030 | 87,249,557 | 7,798,265 | 10,120,858 |
| 1904 | 1,060,108 | 2,198,507 | 17,474,864 | 5,917,649 | 2,564,056 | 6,832,727 | 11,266,220 | 21,542,421 | 12,525,993 | 65,019,471 | 7,349,329 | 10,327,514 |
| 1905 | 1,041,082 | 1,564,808 | 17,542,013 | 6,358,875 | 2,106,556 | 10,341,582 | 13,683,003 | 29,951,584 | 35,251,464 | 77,001,104 | 8,809,955 | 13,196,790 |
| 1906 | 1,085,929 | 1,915,250 | 26,883,662 | 8,266,538 | 3,161,070 | 8,231,631 | 9,212,218 | 28,305,900 | 48,080,925 | 81,830,611 | 11,542,508 | 12,902,416 |
| 1907 | 890,000 | 1,463,000 | 20,520,000 | 8,497,000 | 2,673,000 | 8,639,000 | 7,653,000 | 49,104,000 | 31,013,000 | 65,699,000 | 8,898,000 | 14,763,000 |
| 1908 | 1,092,000 | 1,620,000 | 11,680,000 | 6,153,000 | 2,208,000 | 10,897,000 | 8,068,000 | 30,212,000 | 45,169,000 | 79,282,000 | 8,793,000 | 12,546,000 |
| 1909 | 1,029,000 | 1,721,000 | 11,550,000 | 10,758,000 | 2,450,000 | 14,465,000 | 7,446,000 | 31,494,000 | 33,121,000 | 87,203,000 | 7,906,000 | 11,165,000 |
| 1910 | 936,000 | 1,299,000 | 9,900,000 | 8,994,000 | 1,480,000 | 10,658,000 | 11,174,000 | 36,660,000 | 35,194,000 | 63,236,000 | 9,818,000 | 10,510,000 |
| 1911 | 945,000 | 1,008,000 | 8,640,000 | 8,274,000 | 1,710,000 | 15,860,000 | 10,622,000 | 42,000,000 | 34,364,000 | 61,287,000 | 9,906,000 | 9,378,000 |
| 1912 | 918,000 | 910,000 | 6,290,000 | 10,968,000 | 1,228,000 | 14,566,000 | 12,850,000 | 9,819,000 | 10,080,000 | 92,290,000 | 6,860,000 | 8,985,000 |
| 1913 | 874,000 | 1,313,000 | 4,200,000 | 9,680,000 | 1,708,000 | 14,094,000 | 16,395,000 | 41,888,000 | 30,775,000 | 86,983,000 | 9,860,000 | 8,113,000 |

| Calendar year. | Michigan. | Minnesota. | Missouri. | Montana. | Nebraska. | New Mexico. | New York. | North Carolina. | North Dakota. | Ohio. | Oregon. | Oklahoma. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* |
| 1902 | 18,693,218 | 79,752,404 | 56,266,494 | 2,355,158 | 52,726,451 | 780,170 | 8,033,693 | 3,055,757 | 62,872,241 | 36,393,379 | 15,512,460 | 12,078,992 |
| 1903 | 15,521,862 | 70,652,597 | 22,194,614 | 2,784,327 | 42,157,560 | 822,701 | 9,683,894 | 3,228,606 | 55,240,780 | 28,303,515 | 12,438,827 | 24,482,637 |
| 1904 | 6,873,005 | 68,344,256 | 27,162,141 | 2,596,751 | 31,458,943 | 440,678 | 5,362,664 | 4,912,561 | 53,892,193 | 17,563,478 | 14,050,193 | 15,040,666 |
| 1905 | 19,003,274 | 72,434,234 | 28,022,338 | 2,843,362 | 48,002,603 | 947,710 | 10,300,941 | 3,975,278 | 75,623,044 | 32,197,710 | 13,382,585 | 11,764,114 |
| 1906 | 13,644,960 | 55,801,591 | 21,734,900 | 3,297,336 | 52,288,692 | 1,120,650 | 9,350,180 | 5,297,628 | 77,896,000 | 43,202,100 | 14,215,597 | 18,663,862 |
| 1907 | 12,731,000 | 67,690,000 | 29,212,000 | 4,003,000 | 45,911,000 | 1,104,000 | 7,197,000 | 5,320,000 | 55,139,000 | 20,677,000 | 15,265,000 | 8,631,000 |
| 1908 | 15,732,000 | 68,557,000 | 22,260,000 | 3,703,000 | 44,295,000 | 1,025,000 | 7,752,000 | 5,680,000 | 68,428,000 | 33,328,000 | 15,148,000 | 15,625,000 |
| 1909 | 14,579,000 | 94,080,000 | 28,562,000 | 10,764,000 | 49,650,000 | 1,304,000 | 8,820,000 | 5,415,000 | 90,762,000 | 23,522,000 | 16,377,000 | 15,680,000 |
| 1910 | 16,848,000 | 64,000,000 | 25,958,000 | 7,700,000 | 38,760,000 | 820,000 | 8,414,000 | 6,817,000 | 38,500,000 | 34,425,000 | 15,852,000 | 25,542,000 |
| 1911 | 18,450,000 | 43,935,000 | 36,110,000 | 12,299,000 | 41,574,000 | 1,262,000 | 6,728,000 | 6,636,000 | 73,200,000 | 36,240,000 | 16,726,000 | 8,976,000 |
| 1912 | 7,000,000 | 67,038,000 | 23,750,000 | 19,346,000 | 55,052,000 | 1,232,000 | 5,360,000 | 5,322,000 | 143,820,000 | 9,760,000 | 21,018,000 | 20,096,000 |
| 1913 | 12,776,000 | 68,040,000 | 39,586,000 | 20,673,000 | 62,325,000 | 1,221,000 | 6,800,000 | 7,078,000 | 78,855,000 | 35,100,000 | 15,717,000 | 17,500,000 |

| Calendar year. | Pennsylvania. | South Dakota.[1] | Tennessee. | Texas. | Utah. | Virginia. | Washington. | West Virginia. | Wisconsin. | All other. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* |
| 1902 | 24,628,171 | 43,973,033 | 6,050,743 | 8,633,277 | 3,748,669 | 3,635,494 | 23,672,187 | 2,743,233 | 9,655,094 | 9,173,813 | 670,063,008 |
| 1903 | 26,038,444 | 47,252,994 | 7,693,070 | 19,880,173 | 4,156,072 | 6,999,616 | 19,986,345 | 4,128,807 | 8,365,385 | 9,329,837 | 687,821,835 |
| 1904 | 21,857,961 | 31,556,784 | 9,298,417 | 12,483,562 | 4,793,825 | 7,257 065 | 32,140,603 | 3,158,826 | 7,483,563 | 10,596,513 | 552,399,517 |
| 1905 | 27,860,671 | 44,133,481 | 6,348,600 | 11,117,942 | 4,710,209 | 8,418,672 | 32,516,810 | 4,373,080 | 7,893,381 | 10,160,654 | 692,979,489 |
| 1906 | 29,073,188 | 41,955,400 | 10,892,725 | 14,126,186 | 4,888,626 | 9,306,825 | 25,075,258 | 4,879,861 | 4,690,816 | 12,211,341 | 735,260,970 |
| 1907 | 30,095,000 | 32,480,000 | 7,400,000 | 2,812,000 | 4,637,000 | 8,188,000 | 35,045,000 | 4,477,000 | 2,955,000 | 9,585,000 | 634,087,000 |
| 1908 | 29,415,000 | 37,862,000 | 8,190,000 | 10,164,000 | 5,825,000 | 8,892,000 | 27,162,000 | 4,693,000 | 3,328,000 | 9,818,000 | 664,602,000 |
| 1909 | 26,265,000 | 47,588,000 | 8,320,000 | 5,050,000 | 6,090,000 | 8,848,000 | 35,780,000 | 4,810,000 | 3,484,000 | 11,427,000 | 737,189,000 |
| 1910 | 23,300,000 | 46,720,000 | 8,319,000 | 10,500,000 | 4,370,000 | 9,574,000 | 35,571,000 | 3,012,000 | 3,590,000 | 7,359,000 | 635,121,000 |
| 1911 | 17,402,000 | 14,800,000 | 8,280,000 | 6,580,000 | 5,025,000 | 9,000,000 | 50,661,000 | 2,737,000 | 3,097,000 | 8,106,000 | 621,338,000 |
| 1912 | 22,320,000 | 52,185,000 | 7,077,000 | 11,025,000 | 6,059,000 | 8,596,000 | 53,728,000 | 3,378,000 | 3,564,000 | 8,347,000 | 730,267,000 |
| 1913 | 21,862,000 | 33,975,000 | 8,400,000 | 13,650,000 | 6,420,000 | 10,608,000 | 53,300,000 | 3,055,000 | 3,665,000 | 8,391,000 | 763,380,000 |

[1] Included in North Dakota prior to 1890.

## No. 97.—COTTON CROP IN SPECIFIED YEARS, 1901 TO 1913: ACREAGE HARVESTED, PRODUCTION, AND FARM VALUE, BY STATES.

[Sources: Reports of the Bureau of the Census, Department of Commerce.]

### ALABAMA.

| Year. | Cotton. | | | Cotton seed. | | Total value. |
|---|---|---|---|---|---|---|
| | Area. | Product. | Value. | Product. | Value. | |
| | *Acres.* | *Bales.*[1] | *Dollars.* | *Short tons.* | *Dollars.* | *Dollars.* |
| 1901 | 3,642,964 | 1,123,764 | 44,210,000 | 530,000 | 6,630,000 | 50,840,000 |
| 1902 | 3,501,614 | 977,045 | 37,530,000 | 458,000 | 7,090,000 | 44,620,000 |
| 1903 | 3,608,049 | 1,000,735 | 57,390,000 | 472,000 | 7,510,000 | 64,900,000 |
| 1904 | 3,611,731 | 1,471,170 | 59,950,000 | 692,000 | 8,830,000 | 68,780,000 |
| 1905 | 3,500,168 | 1,249,685 | 64,820,000 | 593,000 | 8,680,000 | 73,500,000 |
| 1906 | 3,658,000 | 1,263,674 | 60,410,000 | 561,000 | 7,710,000 | 68,130,000 |
| 1907 | 3,439,000 | 1,133,285 | 60,970,000 | 494,000 | 8,820,000 | 69,790,000 |
| 1908 | 3,591,000 | 1,360,601 | 59,480,000 | 598,000 | 9,590,000 | 69,070,000 |
| 1909 | 3,731,000 | 1,065,377 | 69,940,000 | 454,000 | 13,100,000 | 83,040,000 |
| 1910 | 3,560,000 | 1,221,225 | 83,880,000 | 530,000 | 15,050,000 | 98,930,000 |
| 1911 | 4,017,000 | 1,735,954 | 79,560,000 | 762,000 | 13,540,000 | 93,100,000 |
| 1912 | 3,730,000 | 1,367,136 | 77,360,000 | 596,000 | 12,920,000 | 90,280,000 |
| 1913[2] | ..... | 1,535,954 | ..... | ..... | ..... | ..... |

### ARKANSAS.

| | | | | | | |
|---|---|---|---|---|---|---|
| 1901 | 1,854,482 | 727,265 | 28,820,000 | 350,000 | 4,370,000 | 33,190,000 |
| 1902 | 1,901,758 | 967,748 | 38,130,000 | 465,000 | 7,560,000 | 45,690,000 |
| 1903 | 1,925,191 | 733,859 | 42,800,000 | 352,000 | 6,500,000 | 49,300,000 |
| 1904 | 2,051,185 | 916,945 | 38,580,000 | 446,000 | 6,600,000 | 45,180,000 |
| 1905 | 1,718,751 | 615,337 | 32,430,000 | 296,000 | 4,440,000 | 36,870,000 |
| 1906 | 2,097,000 | 916,106 | 45,140,000 | 419,000 | 5,550,000 | 50,690,000 |
| 1907 | 1,950,000 | 770,214 | 42,500,000 | 344,000 | 5,390,000 | 47,890,000 |
| 1908 | 2,296,000 | 1,020,704 | 45,710,000 | 459,000 | 6,430,000 | 52,140,000 |
| 1909 | 2,153,000 | 718,117 | 48,790,000 | 317,000 | 8,960,000 | 57,750,000 |
| 1910 | 2,238,000 | 824,228 | 57,750,000 | 365,000 | 9,310,000 | 67,060,000 |
| 1911 | 2,363,000 | 939,850 | 43,580,000 | 418,000 | 7,480,000 | 51,060,000 |
| 1912 | 1,991,000 | 805,021 | 45,680,000 | 352,000 | 7,950,000 | 53,630,000 |
| 1913[2] | ..... | 1,077,458 | ..... | ..... | ..... | ..... |

### FLORIDA.

| | | | | | | |
|---|---|---|---|---|---|---|
| 1901 | 254,596 | 57,644 | 2,360,000 | 24,000 | 300,000 | 2,660,000 |
| 1902 | 253,961 | 68,217 | 3,720,000 | 28,000 | 490,000 | 4,210,000 |
| 1903 | 268,666 | 59,317 | 4,240,000 | 25,000 | 410,000 | 4,650,000 |
| 1904 | 267,372 | 89,002 | 4,950,000 | 38,000 | 490,000 | 5,440,000 |
| 1905 | 256,173 | 80,180 | 4,660,000 | 33,000 | 530,000 | 5,190,000 |
| 1906 | 283,000 | 62,830 | 4,380,000 | 30,000 | 450,000 | 4,830,000 |
| 1907 | 265,000 | 57,736 | 4,150,000 | 29,000 | 510,000 | 4,660,000 |
| 1908 | 265,000 | 71,923 | 3,890,000 | 35,000 | 560,000 | 4,450,000 |
| 1909 | 263,000 | 62,936 | 5,020,000 | 30,000 | 740,000 | 5,760,000 |
| 1910 | 257,000 | 68,437 | 5,550,000 | 33,000 | 920,000 | 6,470,000 |
| 1911 | 308,000 | 96,426 | 5,510,000 | 46,000 | 740,000 | 6,250,000 |
| 1912 | 224,000 | 60,248 | 3,660,000 | 28,000 | 530,000 | 4,190,000 |
| 1913[2] | ..... | 69,135 | ..... | ..... | ..... | ..... |

### GEORGIA.

| | | | | | | |
|---|---|---|---|---|---|---|
| 1901 | 4,006,199 | 1,393,054 | 52,620,000 | 640,000 | 8,000,000 | 60,620,000 |
| 1902 | 3,863,542 | 1,499,862 | 57,900,000 | 682,000 | 11,100,000 | 69,000,000 |
| 1903 | 4,048,912 | 1,327,596 | 74,910,000 | 606,000 | 9,830,000 | 84,740,000 |
| 1904 | 4,227,188 | 1,992,757 | 80,240,000 | 902,000 | 11,720,000 | 91,960,000 |
| 1905 | 3,738,703 | 1,759,083 | 89,510,000 | 804,000 | 13,270,000 | 102,780,000 |
| 1906 | 4,610,000 | 1,667,866 | 78,000,000 | 712,000 | 10,790,000 | 88,790,000 |
| 1907 | 4,774,000 | 1,901,576 | 101,680,000 | 816,000 | 15,110,000 | 116,790,000 |
| 1908 | 4,848,000 | 2,026,999 | 86,780,000 | 867,000 | 15,090,000 | 101,870,000 |
| 1909 | 4,883,000 | 1,901,830 | 125,770,000 | 812,000 | 22,270,000 | 148,040,000 |
| 1910 | 4,873,000 | 1,867,915 | 126,450,000 | 795,000 | 24,090,000 | 150,540,000 |
| 1911 | 5,504,000 | 2,874,608 | 131,450,000 | 1,246,000 | 22,880,000 | 154,330,000 |
| 1912 | 5,335,000 | 1,888,963 | 103,540,000 | 798,000 | 18,260,000 | 121,800,000 |
| 1913[2] | ..... | 2,456,249 | ..... | ..... | ..... | ..... |

[1] The figures represent running bales, counting round as half bales. [2] Preliminary figures.

**No. 97.**—Cotton Crop in Specified Years, 1901 to 1913: Acreage Harvested, Production, and Farm Value, by States—Continued.

LOUISIANA.

| Year. | Cotton. | | | Cotton seed. | | Total value. |
|---|---|---|---|---|---|---|
| | Area. | Product. | Value. | Product. | Value. | |
| | *Acres.* | *Bales.*[1] | *Dollars.* | *Short tons.* | *Dollars.* | *Dollars.* |
| 1901 | 1,586,124 | 852,448 | 33,760,000 | 405,000 | 5,060,000 | 38,820,000 |
| 1902 | 1,617,586 | 886,365 | 34,660,000 | 423,000 | 5,710,000 | 40,370,000 |
| 1903 | 1,642,463 | 836,334 | 48,050,000 | 395,000 | 7,400,000 | 55,450,000 |
| 1904 | 1,745,865 | 1,107,271 | 45,150,000 | 521,000 | 7,260,000 | 52,410,000 |
| 1905 | 1,561,774 | 523,871 | 26,880,000 | 246,000 | 3,930,000 | 30,810,000 |
| 1906 | 1,739,000 | 979,270 | 47,370,000 | 440,000 | 5,450,000 | 52,820,000 |
| 1907 | 1,622,000 | 679,782 | 37,070,000 | 300,000 | 4,800,000 | 41,870,000 |
| 1908 | 1,550,000 | 481,979 | 20,790,000 | 209,000 | 3,430,000 | 24,220,000 |
| 1909 | 957,000 | 269,573 | 17,310,000 | 112,000 | 3,280,000 | 20,590,000 |
| 1910 | 975,000 | 256,375 | 17,250,000 | 109,000 | 2,880,000 | 20,130,000 |
| 1911 | 1,075,000 | 399,418 | 17,830,000 | 171,000 | 3,180,000 | 21,010,000 |
| 1912 | 929,000 | 392,720 | 21,670,000 | 167,000 | 3,700,000 | 25,370,000 |
| 1913[3] | ..... | 457,057 | ..... | ..... | ..... | ..... |
| MISSISSIPPI. | | | | | | |
| 1901 | 3,193,570 | 1,280,307 | 50,290,000 | 610,000 | 7,630,000 | 57,920,000 |
| 1902 | 3,183,989 | 1,451,750 | 56,660,000 | 692,000 | 10,090,000 | 66,750,000 |
| 1903 | 3,327,960 | 1,441,718 | 83,400,000 | 686,000 | 12,840,000 | 96,240,000 |
| 1904 | 3,632,458 | 1,808,617 | 74,510,000 | 861,000 | 13,410,000 | 87,920,000 |
| 1905 | 3,051,265 | 1,198,568 | 62,750,000 | 574,000 | 8,890,000 | 71,640,000 |
| 1906 | 3,408,000 | 1,521,491 | 73,350,000 | 680,000 | 8,440,000 | 81,790,000 |
| 1907 | 3,220,000 | 1,478,689 | 80,490,000 | 652,000 | 10,110,000 | 90,600,000 |
| 1908 | 3,395,000 | 1,668,461 | 73,210,000 | 736,000 | 11,510,000 | 84,720,000 |
| 1909 | 3,400,000 | 1,109,580 | 74,020,000 | 481,000 | 14,190,000 | 88,210,000 |
| 1910 | 3,317,000 | 1,254,419 | 88,830,000 | 561,000 | 16,100,000 | 104,930,000 |
| 1911 | 3,340,000 | 1,215,784 | 55,820,000 | 535,000 | 10,710,000 | 66,530,000 |
| 1912 | 2,889,000 | 1,049,604 | 60,380,000 | 465,000 | 11,340,000 | 71,720,000 |
| 1913[3] | ..... | 1,309,679 | ..... | ..... | ..... | ..... |
| MISSOURI.[2] | | | | | | |
| 1901 | 55,183 | 30,851 | 1,020,000 | 15,000 | 190,000 | 1,210,000 |
| 1902 | 61,830 | 44,592 | 1,720,000 | 21,000 | 330,000 | 2,050,000 |
| 1903 | 68,529 | 38,623 | 2,250,000 | 18,000 | 340,000 | 2,590,000 |
| 1904 | 79,403 | 53,394 | 2,220,000 | 25,000 | 380,000 | 2,600,000 |
| 1905 | 66,444 | 44,205 | 2,310,000 | 20,000 | 320,000 | 2,630,000 |
| 1906 | 91,000 | 57,476 | 2,720,000 | 25,000 | 330,000 | 3,050,000 |
| 1907 | 71,000 | 40,751 | 2,140,000 | 17,000 | 260,000 | 2,400,000 |
| 1908 | 87,000 | 65,683 | 2,850,000 | 29,000 | 390,000 | 3,240,000 |
| 1909 | 106,000 | 52,152 | 3,240,000 | 22,000 | 600,000 | 3,840,000 |
| 1910 | 109,000 | 75,497 | 4,900,000 | 31,000 | 800,000 | 5,700,000 |
| 1911 | 141,000 | 118,783 | 5,300,000 | 51,000 | 1,040,000 | 6,340,000 |
| 1912 | 112,000 | 71,351 | 3,870,000 | 30,000 | 680,000 | 4,550,000 |
| 1913[3] | ..... | 105,125 | ..... | ..... | ..... | ..... |
| NORTH CAROLINA. | | | | | | |
| 1901 | 1,112,260 | 456,363 | 16,610,000 | 200,000 | 2,500,000 | 19,110,000 |
| 1902 | 1,075,743 | 576,670 | 21,510,000 | 262,000 | 4,510,000 | 26,020,000 |
| 1903 | 1,155,028 | 563,694 | 30,660,000 | 252,000 | 4,720,000 | 35,380,000 |
| 1904 | 1,306,968 | 758,846 | 29,040,000 | 335,000 | 5,020,000 | 34,060,000 |
| 1905 | 1,085,568 | 664,934 | 32,300,000 | 295,000 | 5,020,000 | 37,320,000 |
| 1906 | 1,374,000 | 626,642 | 27,650,000 | 257,000 | 5,000,000 | 32,650,000 |
| 1907 | 1,408,000 | 652,930 | 33,080,000 | 268,000 | 5,580,000 | 38,660,000 |
| 1908 | 1,458,000 | 701,356 | 28,500,000 | 286,000 | 5,380,000 | 33,880,000 |
| 1909 | 1,274,000 | 649,886 | 40,920,000 | 266,000 | 7,940,000 | 48,860,000 |
| 1910 | 1,478,000 | 774,752 | 49,430,000 | 312,000 | 9,920,000 | 59,350,000 |
| 1911 | 1,624,000 | 1,156,407 | 49,720,000 | 476,000 | 9,090,000 | 58,810,000 |
| 1912 | 1,545,000 | 935,080 | 49,750,000 | 383,000 | 9,230,000 | 58,980,000 |
| 1913[3] | ..... | 869,903 | ..... | ..... | ..... | ..... |

[1] The figures represent running bales, counting round as half bales.
[2] Includes statistics for other cotton-producing localities not named.
[3] Preliminary figures.

No. 97.—Cotton Crop in Specified Years, 1901 to 1913: Acreage Harvested, Production, and Farm Value, by States—Continued.

OKLAHOMA.

| Year. | Cotton. | | | Cotton seed. | | Total value. |
|---|---|---|---|---|---|---|
| | Area. | Product. | Value. | Product. | Value. | |
| | *Acres.* | *Bales.*[1] | *Dollars.* | *Short tons.* | *Dollars.* | *Dollars.* |
| 1901 | 837,673 | 374,627 | 15,260,000 | 185,000 | 2,310,000 | 17,570,000 |
| 1902 | 1,017,090 | 538,352 | 21,530,000 | 262,000 | 4,310,000 | 25,840,000 |
| 1903 | 1,029,357 | 464,412 | 27,160,000 | 223,000 | 4,020,000 | 31,180,000 |
| 1904 | 1,315,663 | 811,552 | 33,350,000 | 385,000 | 4,820,000 | 38,170,000 |
| 1905 | 1,231,822 | 675,562 | 35,490,000 | 324,000 | 3,820,000 | 39,310,000 |
| 1906 | 1,981,000 | 893,062 | 43,050,000 | 399,000 | 5,290,000 | 48,340,000 |
| 1907 | 2,196,000 | 870,238 | 47,310,000 | 383,000 | 6,660,000 | 53,970,000 |
| 1908 | 2,311,000 | 705,200 | 30,540,000 | 307,000 | 4,410,000 | 34,950,000 |
| 1909 | 1,977,000 | 573,386 | 37,230,000 | 242,000 | 6,330,000 | 43,560,000 |
| 1910 | 2,204,000 | 955,951 | 64,860,000 | 410,000 | 10,090,000 | 74,950,000 |
| 1911 | 3,050,000 | 1,055,798 | 47,380,000 | 454,000 | 7,690,000 | 55,070,000 |
| 1912 | 2,665,000 | 1,057,125 | 58,910,000 | 454,000 | 8,290,000 | 67,200,000 |
| 1913[2] | | 880,808 | | | | |

SOUTH CAROLINA.

| | | | | | | |
|---|---|---|---|---|---|---|
| 1901 | 2,248,569 | 741,233 | 27,740,000 | 330,000 | 4,120,000 | 31,860,000 |
| 1902 | 2,205,016 | 961,822 | 36,990,000 | 442,000 | 7,560,000 | 44,550,000 |
| 1903 | 2,318,100 | 829,777 | 46,260,000 | 376,000 | 6,940,000 | 53,200,000 |
| 1904 | 2,531,875 | 1,208,180 | 48,320,000 | 549,000 | 8,110,000 | 56,430,000 |
| 1905 | 2,161,923 | 1,129,426 | 56,980,000 | 515,000 | 8,880,000 | 65,860,000 |
| 1906 | 2,389,000 | 931,726 | 42,580,000 | 390,000 | 7,310,000 | 49,890,000 |
| 1907 | 2,426,000 | 1,186,672 | 62,320,000 | 499,000 | 10,340,000 | 72,660,000 |
| 1908 | 2,545,000 | 1,242,012 | 52,330,000 | 522,000 | 9,630,000 | 61,960,000 |
| 1909 | 2,557,000 | 1,164,309 | 75,960,000 | 490,000 | 13,860,000 | 89,820,000 |
| 1910 | 2,534,000 | 1,240,540 | 82,520,000 | 518,000 | 16,110,000 | 98,630,000 |
| 1911 | 2,800,000 | 1,729,135 | 76,520,000 | 732,000 | 13,600,000 | 90,120,000 |
| 1912 | 2,695,000 | 1,259,762 | 68,330,000 | 526,000 | 12,550,000 | 80,880,000 |
| 1913[2] | | 1,169,750 | | | | |

TENNESSEE.

| | | | | | | |
|---|---|---|---|---|---|---|
| 1901 | 737,337 | 205,287 | 7,920,000 | 95,000 | 1,190,000 | 9,110,000 |
| 1902 | 754,600 | 319,244 | 12,480,000 | 152,000 | 2,160,000 | 14,640,000 |
| 1903 | 783,196 | 251,016 | 14,510,000 | 119,000 | 2,140,000 | 16,650,000 |
| 1904 | 881,341 | 329,627 | 13,650,000 | 158,000 | 2,480,000 | 16,130,000 |
| 1905 | 757,397 | 278,364 | 14,590,000 | 133,000 | 2,040,000 | 16,630,000 |
| 1906 | 814,000 | 304,054 | 14,670,000 | 136,000 | 1,670,000 | 16,340,000 |
| 1907 | 749,000 | 277,114 | 15,100,000 | 122,000 | 1,900,000 | 17,000,000 |
| 1908 | 754,000 | 349,525 | 15,230,000 | 153,000 | 2,250,000 | 17,480,000 |
| 1909 | 788,000 | 253,397 | 16,870,000 | 110,000 | 3,000,000 | 19,870,000 |
| 1910 | 765,000 | 337,596 | 23,340,000 | 148,000 | 4,010,000 | 27,350,000 |
| 1911 | 837,000 | 458,842 | 20,870,000 | 200,000 | 3,810,000 | 24,680,000 |
| 1912 | 783,000 | 289,731 | 15,950,000 | 123,000 | 2,980,000 | 18,930,000 |
| 1913[2] | | 401,270 | | | | |

[1] The figures represent running bales, counting round as half bales.
[2] Preliminary figures.

**No. 97.**—Cotton Crop in Specified Years, 1901 to 1913: Acreage Harvested, Production, and Farm Value, by States—Continued.

TEXAS.

| Year. | Cotton. | | | Cotton seed. | | Total value. |
|---|---|---|---|---|---|---|
| | Area. | Product. | Value. | Product. | Value. | |
| | *Acres.* | *Bales.*[1] | *Dollars.* | *Short tons.* | *Dollars.* | *Dollars.* |
| 1901 | 7,656,312 | 2,491,394 | 100,260,000 | 1,240,000 | 15,500,000 | 115,760,000 |
| 1902 | 7,640,531 | 2,475,881 | 98,250,000 | 1,198,000 | 19,170,000 | 117,420,000 |
| 1903 | 7,801,578 | 2,454,616 | 144,110,000 | 1,185,000 | 21,280,000 | 165,390,000 |
| 1904 | 8,355,491 | 3,132,503 | 130,470,000 | 1,507,000 | 21,690,000 | 152,160,000 |
| 1905 | 6,945,501 | 2,490,128 | 133,330,000 | 1,219,000 | 15,540,000 | 148,870,000 |
| 1906 | 8,894,000 | 4,066,472 | 200,320,000 | 1,858,000 | 23,230,000 | 223,550,000 |
| 1907 | 9,156,000 | 2,267,293 | 126,310,000 | 1,024,000 | 17,770,000 | 144,080,000 |
| 1908 | 9,316,000 | 3,724,575 | 168,960,000 | 1,698,000 | 23,650,000 | 192,610,000 |
| 1909 | 9,930,000 | 2,554,520 | 172,590,000 | 1,129,000 | 29,350,300 | 201,940,000 |
| 1910 | 10,060,000 | 3,072,932 | 214,520,000 | 1,356,000 | 33,360,000 | 247,880,000 |
| 1911 | 10,943,000 | 4,297,248 | 197,500,000 | 1,893,000 | 33,410,000 | 230,910,000 |
| 1912 | 11,338,000 | 4,888,623 | 231,740,000 | 2,171,000 | 39,690,000 | 321,430,000 |
| 1913[2] | ..... | 3,946,117 | ..... | ..... | ..... | ..... |

VIRGINIA.

| | | | | | | |
|---|---|---|---|---|---|---|
| 1901 | 35,145 | 14,309 | 420,000 | 6,000 | 80,000 | 500,000 |
| 1902 | 36,843 | 16,925 | 610,000 | 7,000 | 130,000 | 740,000 |
| 1903 | 39,864 | 14,024 | 760,000 | 7,000 | 120,000 | 880,000 |
| 1904 | 47,199 | 17,446 | 670,000 | 8,000 | 120,000 | 790,000 |
| 1905 | 38,664 | 16,259 | 780,000 | 8,000 | 110,000 | 890,000 |
| 1906 | 36,000 | 14,596 | 660,000 | 6,000 | 120,000 | 780,000 |
| 1907 | 35,000 | 9,602 | 510,000 | 4,000 | 80,000 | 590,000 |
| 1908 | 28,000 | 13,113 | 540,000 | 5,000 | 100,000 | 640,000 |
| 1909 | 25,000 | 10,746 | 690,000 | 4,000 | 120,000 | 810,000 |
| 1910 | 33,000 | 16,095 | 1,040,000 | 7,000 | 220,000 | 1,260,000 |
| 1911 | 43,000 | 31,099 | 1,380,000 | 13,000 | 250,000 | 1,630,000 |
| 1912 | 47,000 | 25,499 | 1,400,000 | 11,000 | 270,000 | 1,670,000 |
| 1913[2] | ..... | 21,485 | ..... | ..... | ..... | ..... |

TOTAL.

| | | | | | | |
|---|---|---|---|---|---|---|
| 1901 | 27,220,414 | 9,748,546 | 381,290,000 | 4,630,000 | 57,880,000 | 439,170,000 |
| 1902 | 27,114,103 | 10,784,473 | 421,690,000 | 5,092,000 | 80,210,000 | 501,900,000 |
| 1903 | 28,016,893 | 10,015,721 | 576,500,000 | 4,716,000 | 84,050,000 | 660,550,000 |
| 1904 | 30,053,739 | 13,697,310 | 561,100,000 | 6,427,500 | 90,930,000 | 652,030,000 |
| 1905 | 26,117,153 | 10,725,602 | 556,830,000 | 5,060,000 | 75,470,000 | 632,300,000 |
| 1906 | 31,374,000 | 15,505,265 | 640,510,000 | 5,923,000 | 81,840,000 | 721,650,000 |
| 1907 | 31,311,000 | 11,325,882 | 613,630,000 | 4,952,000 | 87,330,000 | 700,960,000 |
| 1908 | 32,141,000 | 13,132,151 | 588,810,000 | 5,904,000 | 92,420,000 | 681,230,000 |
| 1909 | 32,044,000 | 10,386,209 | 688,350,000 | 4,462,000 | 123,740,000 | 812,090,000 |
| 1910 | 32,403,000 | 11,965,962 | 820,320,000 | 5,175,000 | 142,860,000 | 963,180,000 |
| 1911 | 36,045,000 | 16,109,349 | 732,420,000 | 6,997,000 | 127,420,000 | 859,840,000 |
| 1912 | 34,283,000 | 14,090,863 | 792,240,000 | 6,104,000 | 128,390,000 | 920,630,000 |
| 1913[2] | ..... | 11,594,000 | ..... | ..... | ..... | ..... |

[1] The figures represent running bales, counting round as half bales.
[2] Preliminary figures.

## No. 98.—TOBACCO CROP IN CONTINENTAL UNITED STATES, 1903 TO 1913: Estimated Acreage, Product, and Farm Value,[1] by States.

[Source: Reports of the Department of Agriculture.]

| Calendar year. | Connecticut. | | | Illinois. | | | Indiana. | | | Kentucky. | | | Maryland. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. |
| | *Acres.* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds.* | *Dollars.* |
| 1903 | 13,234 | 21,174,400 | 3,282,032 | 1,298 | 850,190 | 51,862 | 7,096 | 5,556,168 | 344,482 | 338,304 | 267,260,160 | 16,570,130 | 33,059 | 21,488,350 | 1,181,859 |
| 1904 | 12,705 | 21,407,925 | 4,838,191 | 1,155 | 773,850 | 41,788 | 6,244 | 4,314,604 | 366,741 | 277,409 | 229,417,243 | 14,682,704 | 32,067 | 19,913,607 | 1,294,384 |
| 1905 | 13,349 | 23,011,500 | 3,911,955 | 1,132 | 1,018,800 | 61,128 | 6,244 | 5,113,836 | 306,830 | 275,874 | 228,975,420 | 16,028,279 | 30,143 | 19,592,950 | 1,175,577 |
| 1906 | 14,140 | 24,532,900 | 4,415,922 | 1,075 | 881,500 | 61,705 | 12,000 | 10,980,000 | 746,640 | 290,000 | 252,300,000 | 19,427,100 | 29,540 | 17,724,000 | 1,205,232 |
| 1907 | 14,400 | 21,744,000 | 2,501,000 | 1,100 | 880,000 | 88,000 | 15,000 | 14,100,000 | 1,382,000 | 270,200 | 240,478,000 | 24,529,000 | 25,700 | 16,962,000 | 1,103,000 |
| 1908 | 13,824 | 23,224,320 | 3,948,134 | 1,500 | 1,132,500 | 96,262 | 12,450 | 8,715,000 | 1,045,800 | 240,000 | 195,600,000 | 17,799,600 | 26,000 | 18,200,000 | 1,365,000 |
| 1909 | 13,400 | 22,110,000 | 3,648,150 | 1,500 | 1,125,000 | 123,750 | 20,000 | 19,000,000 | 2,090,000 | 420,000 | 350,700,000 | 37,174,200 | 25,000 | 17,750,000 | 1,473,250 |
| 1910 | 16,000 | 27,680,000 | 4,567,200 | 1,500 | 1,185,000 | 112,575 | 30,000 | 26,400,000 | 2,508,000 | 525,000 | 425,250,000 | 36,996,750 | 30,000 | 20,700,000 | 1,593,900 |
| 1911 | 17,000 | 27,625,000 | 5,663,125 | 1,000 | 750,000 | 58,500 | 22,000 | 20,020,000 | 1,561,560 | 345,000 | 303,600,000 | 23,377,200 | 26,000 | 19,110,000 | 1,433,250 |
| 1912 | 17,500 | 29,750,000 | 7,170,000 | 900 | 684,000 | 62,000 | 18,700 | 14,960,000 | 1,346,000 | 441,000 | 343,980,000 | 29,926,000 | 26,000 | 17,160,000 | 1,373,000 |
| 1913 | 18,400 | 28,520,000 | 5,989,000 | 800 | 560,000 | 64,000 | 15,900 | 11,925,000 | 1,312,000 | 370,000 | 281,200,000 | 28,120,000 | 25,000 | 18,500,000 | 1,720,000 |

| Calendar year. | Massachusetts. | | | Missouri. | | | New York. | | | North Carolina. | | | Ohio. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. |
| | *Acres.* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds.* | *Dollars.* |
| 1903 | 4,993 | 6,990,200 | 838,824 | 2,012 | 1,404,376 | 126,394 | 7,960 | 8,955,000 | 716,400 | 214,878 | 134,728,506 | 8,487,896 | 60,431 | 51,064,195 | 3,676,622 |
| 1904 | 4,414 | 7,510,360 | 1,396,927 | 1,771 | 1,108,646 | 94,255 | 5,192 | 6,288,340 | 628,834 | 143,968 | 98,618,080 | 8,481,155 | 59,827 | 50,793,123 | 4,063,450 |
| 1905 | 4,188 | 8,302,800 | 1,403,173 | 1,665 | 1,295,370 | 103,630 | 6,151 | 7,061,348 | 741,442 | 136,770 | 83,156,160 | 7,317,742 | 59,229 | 50,344,650 | 4,228,951 |
| 1906 | 4,712 | 8,216,000 | 1,525,510 | 1,498 | 1,093,540 | 98,419 | 7,074 | 8,842,500 | 1,220,265 | 120,358 | 69,807,640 | 6,980,764 | 70,000 | 74,200,000 | 8,533,000 |
| 1907 | 4,700 | 7,167,500 | 788,000 | 1,500 | 1,237,500 | 136,000 | 7,100 | 8,165,000 | 490,000 | 161,409 | 100,875,000 | 11,096,000 | 67,200 | 60,480,000 | 5,080,000 |
| 1908 | 4,512 | 7,444,800 | 1,153,944 | 2,500 | 2,187,500 | 273,438 | 6,177 | 7,257,975 | 689,508 | 200,000 | 134,000,000 | 14,070,000 | 50,400 | 33,768,000 | 3,545,640 |
| 1909 | 4,400 | 7,040,000 | 985,600 | 5,000 | 4,425,000 | 575,250 | 6,000 | 7,050,000 | 564,000 | 240,000 | 141,000,000 | 13,680,000 | 90,000 | 83,250,000 | 8,741,250 |
| 1910 | 5,500 | 9,515,000 | 1,427,250 | 8,000 | 8,400,000 | 1,008,000 | 4,000 | 5,000,000 | 425,000 | 200,000 | 120,000,000 | 12,720,000 | 110,000 | 89,100,000 | 7,573,500 |
| 1911 | 5,600 | 9,240,000 | 1,848,000 | 6,000 | 4,800,000 | 576,000 | 3,800 | 5,054,000 | 525,616 | 140,000 | 99,400,000 | 11,530,400 | 88,000 | 81,400,000 | 6,186,400 |
| 1912 | 5,800 | 9,860,000 | 2,357,000 | 6,000 | 6,000,000 | 720,000 | 4,000 | 5,200,000 | 655,000 | 179,000 | 110,980,000 | 17,757,000 | 86,200 | 79,304,000 | 7,217,000 |
| 1913 | 6,100 | 9,455,000 | 1,986,000 | 5,100 | 3,315,000 | 421,000 | 4,300 | 4,386,000 | 535,000 | 250,000 | 167,500,000 | 30,988,000 | 81,900 | 61,425,000 | 7,002,000 |

[1] The value given is for Dec. 1.

| Calendar year. | Pennsylvania. | | | South Carolina. | | | Tennessee. | | | Virginia. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. |
| | *Acres.* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds.* | *Dollars.* |
| 1903 | 15,887 | 22,495,992 | 1,642,207 | 40,149 | 24,490,890 | 1,219,035 | 71,198 | 49,838,600 | 3,737,895 | 162,300 | 120,913,500 | 7,375,724 |
| 1904 | 14,457 | 18,635,073 | 1,658,521 | 11,643 | 8,185,029 | 671,172 | 47,703 | 34,823,190 | 2,019,745 | 133,086 | 96,487,350 | 7,140,064 |
| 1905 | 15,324 | 20,993,880 | 2,267,339 | 12,574 | 9,254,464 | 805,138 | 41,502 | 31,873,536 | 2,390,515 | 118,447 | 79,951,725 | 6,076,331 |
| 1906 | 26,000 | 35,750,000 | 4,897,750 | 13,400 | 8,978,000 | 942,690 | 43,400 | 34,069,000 | 2,555,175 | 108,971 | 73,555,425 | 6,031,545 |
| 1907 | 32,000 | 40,320,000 | 3,024,000 | 22,300 | 20,070,000 | 2,147,000 | 46,500 | 37,200,000 | 3,646,000 | 98,100 | 71,556,000 | 7,828,000 |
| 1908 | 29,440 | 39,008,000 | 4,095,840 | 29,000 | 25,085,000 | 2,508,500 | 65,000 | 52,000,000 | 4,680,000 | 140,000 | 114,100,000 | 10,497,200 |
| 1909 | 31,200 | 30,732,000 | 2,765,880 | 40,000 | 32,000,000 | 2,336,000 | 73,000 | 53,290,000 | 4,156,620 | 155,000 | 120,125,000 | 10,210,625 |
| 1910 | 43,000 | 64,500,000 | 5,998,500 | 25,000 | 15,750,000 | 1,354,500 | 110,000 | 83,600,000 | 7,022,400 | 192,000 | 149,760,000 | 13,478,400 |
| 1911 | 46,000 | 65,320,000 | 6,205,400 | 13,600 | 11,016,000 | 1,388,016 | 77,000 | 62,370,000 | 5,301,450 | 160,000 | 128,000,000 | 12,288,000 |
| 1912 | 44,200 | 64,090,000 | 5,448,000 | 35,000 | 24,500,000 | 2,670,000 | 110,000 | 72,600,000 | 5,155,000 | 187,000 | 112,200,000 | 13,464,000 |
| 1913 | 38,900 | 46,680,000 | 3,501,000 | 43,800 | 33,288,000 | 4,594,000 | 90,000 | 64,800,000 | 5,443,000 | 200,000 | 154,000,000 | 21,406,000 |

| Calendar year. | West Virginia. | | | Wisconsin. | | | All other. | | | Total. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. |
| | *Acres.* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds* | *Dollars.* | *Acres.* | *Pounds.* | *Dollars.* |
| 1903 | 4,395 | 2,812,800 | 171,394 | 51,812 | 69,946,200 | 4,756,342 | 8,729 | 6,002,898 | 1,302,529 | 1,037,735 | 815,972,425 | 55,514,627 |
| 1904 | 4,087 | 2,901,770 | 246,650 | 40,931 | 52,473,542 | 4,092,936 | 9,420 | 6,809,007 | 1,665,462 | 806,409 | 660,460,789 | 53,382,959 |
| 1905 | 4,005 | 3,163,950 | 268,936 | 39,294 | 53,832,780 | 5,383,278 | 9,930 | 6,090,350 | 1,048,824 | 776,112 | 633,033,719 | 53,519,068 |
| 1906 | 4,005 | 3,123,900 | 287,399 | 39,000 | 49,725,000 | 6,712,875 | 10,926 | 8,619,125 | 2,590,656 | 796,099 | 682,428,530 | 68,232,647 |
| 1907 | 4,800 | 3,456,000 | 346,000 | 35,100 | 38,610,000 | 2,510,000 | 13,700 | 11,825,000 | 4,717,000 | 820,800 | 698,126,000 | 71,411,000 |
| 1908 | 6,200 | 4,650,000 | 651,000 | 35,000 | 39,550,000 | 3,955,000 | 13,422 | 12,138,285 | 3,755,319 | 875,425 | 718,061,380 | 74,130,185 |
| 1909 | 14,400 | 12,600,000 | 1,663,200 | 31,500 | 37,170,000 | 3,419,640 | 9,900 | 6,990,000 | 2,111,950 | 1,180,300 | 949,357,000 | 95,719,365 |
| 1910 | 25,000 | 16,000,000 | 1,648,000 | 34,000 | 35,700,000 | 2,677,500 | 7,100 | 4,875,000 | 1,030,950 | 1,366,100 | 1,103,415,000 | 102,142,425 |
| 1911 | 15,000 | 11,250,000 | 900,000 | 41,000 | 51,250,000 | 5,125,000 | 5,800 | 4,904,000 | 1,242,470 | 1,012,800 | 905,109,000 | 85,210,387 |
| 1912 | 15,800 | 12,008,000 | 1,321,000 | 42,200 | 54,438,000 | 5,988,000 | 6,500 | 5,141,000 | 1,434,000 | 1,225,800 | 962,855,000 | 101,063,009 |
| 1913 | 15,000 | 10,200,000 | 1,224,000 | 43,000 | 50,740,000 | 6,089,000 | 7,900 | 7,246,000 | 2,087,000 | 1,216,100 | 953,734,000 | 122,481,000 |

**No. 99.—WOOL:** Number of Sheep at Shearing Age, Apr. 1, 1912 and 1913, and Quality and Production of Wool, Washed and Unwashed and Scoured, Average Weight of Fleece, Per Cent of Shrinkage, Calendar Year 1913, Value of Scoured Wool Per Pound, Oct. 1, 1912 and 1913, with Value of Wool Product on Oct. 1, 1913, by States.

[Source: Bulletin of the National Association of Wool Manufacturers.]

| State. | Quality. | Sheep of shearing age, Apr. 1, 1912. | Sheep of shearing age, Apr. 1, 1913. | Average weight of fleece, 1913. | Per cent of shrinkage, 1913. | Wool, washed and unwashed, 1913. | Wool, scoured, 1913. | Average value per scoured pound, Oct. 1: | | Total value, Oct. 1, 1913.[1] |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | 1912 | 1913 | |
| | | *Number.* | *Number.* | *Pounds.* | | *Pounds.* | *Pounds.* | *Cents.* | *Cents.* | *Dollars.* |
| Alabama | Medium | 115,000 | 115,000 | 3.25 | 38 | 373,750 | 231,725 | 50 | 38 | 88,056 |
| Arizona | Fine, fine medium, and medium | 850,000 | 775,000 | 6.50 | 66 | 5,037,500 | 1,712,750 | 57 | 48 | 822,120 |
| Arkansas | Medium | 100,000 | 100,000 | 4.10 | 40 | 400,000 | 240,000 | 49 | 36 | 86,400 |
| California | 33 per cent fall, 67 per cent spring | 1,790,000 | 1,600,000 | 7.00 | 67 | 11,200,000 | 3,696,000 | 56 | 45 | 1,663,200 |
| Colorado | Fine, fine medium, and medium | 1,200,000 | 1,075,000 | 6.75 | 67 | 7,256,250 | 2,394,563 | 56 | 43 | 1,029,662 |
| Connecticut | Medium | 15,000 | 15,000 | 5.70 | 42 | 85,500 | 49,593 | 55 | 37 | 18,349 |
| Delaware | do | 5,000 | 5,000 | 5.30 | 44 | 26,500 | 14,840 | 53 | 36 | 5,342 |
| Florida | do | 95,000 | 100,000 | 3.25 | 38 | 325,000 | 201,500 | 50 | 38 | 76,570 |
| Georgia | do | 175,000 | 175,000 | 3.50 | 42 | 612,500 | 355,250 | 53 | 39 | 138,548 |
| Idaho | Fine, fine medium, and medium | 2,100,000 | 1,900,000 | 7.50 | 64 | 14,250,000 | 5,130,000 | 57 | 44 | 2,257,200 |
| Illinois | 25 per cent fine, 75 per cent medium | 675,000 | 650,000 | 6.50 | 47 | 4,225,000 | 2,239,250 | 51 | 40 | 895,700 |
| Indiana | 15 per cent fine, 85 per cent medium | 825,000 | 800,000 | 6.56 | 46 | 5,200,000 | 2,808,000 | 53 | 46 | 1,123,200 |
| Iowa | 30 per cent fine, 70 per cent medium | 850,000 | 820,000 | 6.75 | 48 | 5,535,000 | 2,878,200 | 54 | 40 | 1,151,280 |
| Kansas | Fine, fine medium, and medium | 225,000 | 210,000 | 6.75 | 65 | 1,417,500 | 496,125 | 57 | 46 | 228,218 |
| Kentucky | Medium | 775,000 | 775,000 | 4.60 | 37 | 3,565,000 | 2,245,950 | 53 | 38 | 853,461 |
| Louisiana | do | 140,000 | 140,000 | 3.50 | 38 | 490,000 | 303,800 | 50 | 38 | 115,444 |
| Maine | 10 per cent fine, 90 per cent medium | 150,000 | 150,000 | 6.25 | 42 | 937,500 | 543,750 | 51 | 39 | 212,063 |
| Maryland | Medium | 128,000 | 128,000 | 5.50 | 44 | 704,000 | 394,240 | 53 | 36 | 141,926 |
| Massachusetts | do | 23,000 | 23,000 | 6.25 | 42 | 143,750 | 83,375 | 52 | 37 | 30,849 |
| Michigan | 25 per cent fine, 75 per cent medium | 1,500,000 | 1,200,000 | 7.00 | 49 | 8,400,000 | 4,284,000 | 52 | 41 | 1,756,440 |
| Minnesota | 20 per cent fine, 80 per cent medium | 450,000 | 440,000 | 6.75 | 48 | 2,970,000 | 1,544,400 | 50 | 37 | 571,428 |
| Mississippi | Medium | 150,000 | 150,000 | 3.75 | 39 | 562,500 | 343,125 | 50 | 38 | 130,388 |
| Missouri | 15 per cent fine, 85 per cent medium | 1,100,000 | 1,050,000 | 6.75 | 45 | 7,087,500 | 3,898,125 | 53 | 38 | 1,481,288 |
| Montana | Fine, fine medium, and medium | 4,300,000 | 4,200,000 | 7.50 | 63 | 31,500,000 | 11,655,000 | 58 | 47 | 5,477,850 |
| Nebraska | do | 275,000 | 260,000 | 6.70 | 63 | 1,742,000 | 644,540 | 57 | 46 | 296,488 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Nevada | ....do | 825,000 | 800,000 | 7.50 | 69 | 6,000,000 | 1,860,000 | 62 | 50 | 930,000 |
| New Hampshire | 25 per cent fine, 75 per cent medium | 33,000 | 33,000 | 6.50 | 48 | 214,500 | 111,540 | 53 | 40 | 44,616 |
| New Jersey | Medium | 17,000 | 17,000 | 5.40 | 46 | 91,800 | 49,572 | 52 | 38 | 18,837 |
| New Mexico | Fine, fine medium, and medium | 2,900,000 | 2,700,000 | 6.50 | 65 | 17,550,000 | 6,142,500 | 56 | 44 | 2,702,700 |
| New York | 30 per cent fine, 70 per cent medium | 625,000 | 550,000 | 6.50 | 47 | 3,575,000 | 1,894,750 | 52 | 40 | 757,900 |
| North Carolina | Medium | 150,000 | 150,000 | 3.75 | 42 | 562,500 | 326,250 | 48 | 38 | 123,975 |
| North Dakota | Fine, fine medium, and medium | 250,000 | 240,000 | 7.00 | 62 | 1,680,000 | 638,400 | 57 | 46 | 294,664 |
| Ohio | 65 per cent fine, 35 per cent medium | 2,700,000 | 2,300,000 | 6.50 | 50 | 14,950,000 | 7,475,000 | 54 | 48 | 3,588,000 |
| Oklahoma | Fine, fine medium, and medium | 60,000 | 55,000 | 6.50 | 67 | 357,500 | 117,975 | 55 | 50 | 58,988 |
| Oregon | ....do | 2,150,000 | 1,950,000 | 8.50 | 69 | 16,575,000 | 5,138,250 | 59 | 49 | 2,517,743 |
| Pennsylvania | 60 per cent fine, 40 per cent medium | 650,000 | 648,000 | 6.50 | 48 | 4,212,000 | 2,190,240 | 54 | 44 | 963,706 |
| Rhode Island | Medium | 5,000 | 5,000 | 6.00 | 42 | 30,000 | 17,400 | 52 | 37 | 6,438 |
| South Carolina | ....do | 30,000 | 30,000 | 3.60 | 42 | 108,000 | 62,640 | 50 | 38 | 23,803 |
| South Dakota | Fine, fine medium, and medium | 475,000 | 450,000 | 7.00 | 62 | 3,150,000 | 1,197,000 | 57 | 46 | 550,620 |
| Tennessee | Medium | 475,000 | 465,000 | 4.20 | 42 | 1,953,000 | 1,132,740 | 53 | 39 | 441,769 |
| Texas | 25 per cent fall, 75 per cent spring | 1,400,000 | 1,350,000 | 6.50 | 66 | 8,775,000 | 2,983,500 | 57 | 44 | 1,312,740 |
| Utah | Fine, fine medium, and medium | 1,750,000 | 1,900,000 | 7.25 | 66 | 13,775,000 | 4,683,500 | 54 | 43 | 2,013,905 |
| Vermont | 20 per cent fine, 80 per cent medium | 90,000 | 85,000 | 6.75 | 50 | 573,750 | 286,875 | 54 | 40 | 114,750 |
| Virginia | Medium | 450,000 | 445,000 | 4.50 | 36 | 2,002,500 | 1,281,600 | 56 | 39 | 499,824 |
| Washington | Fine, fine medium, and medium | 400,000 | 375,000 | 9.10 | 70 | 3,412,500 | 1,023,750 | 56 | 43 | 440,213 |
| West Virginia | 75 per cent fine, 25 per cent medium | 575,000 | 575,000 | 5.50 | 48 | 3,162,500 | 1,644,500 | 56 | 46 | 756,470 |
| Wisconsin | 20 per cent fine, 80 per cent medium | 650,000 | 640,000 | 6.70 | 45 | 4,288,000 | 2,358,400 | 53 | 38 | 896,192 |
| Wyoming | Fine, fine medium, and medium | 3,900,000 | 3,600,000 | 8.30 | 69 | 29,880,000 | 9,202,800 | 56 | 44 | 4,075,632 |
| Grand total | | 38,481,000 | 36,319,000 | 6.95 | 60 | 252,675,300 | 100,267,080 | 55.2 | 42.6 | 43,785,054 |
| Pulled wool | | | | | 27 | 43,500,000 | 31,755,000 | 56 | 43.4 | 13,797,900 |
| Total product, 1913 | | | | | | 296,175,300 | 132,022,080 | [2] 55.2 | [2] 43.6 | 57,582,594 |

[1] Market value in Boston.

[2] The average value, unscoured, was 22.4 cents in 1912 and 17.3 cents in 1913.

## No. 100.—SUGAR CANE: Acreage and Production, 1899 and 1909, by States.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| State. | Acreage. | | | | Production (tons). | | | |
|---|---|---|---|---|---|---|---|---|
| | 1899 | 1909 | Increase.[1] | | 1899 | 1909 | Increase.[1] | |
| | | | Amount. | Per cent. | | | Amount. | Per cent. |
| Alabama | 32,871 | 27,211 | −5,660 | −17.2 | 267,857 | 226,634 | −41,223 | −15.4 |
| Arkansas | 460 | 3,330 | 2,870 | 623.9 | 4,097 | 19,868 | 15,771 | 384.9 |
| Florida | 13,800 | 12,928 | − 872 | − 6.3 | 140,729 | 142,517 | 1,788 | 1.3 |
| Georgia | 26,056 | 37,046 | 10,990 | 42.2 | 284,410 | 317,460 | 33,050 | 11.6 |
| Louisiana | 276,966 | 329,684 | 52,718 | 19.0 | 3,137,338 | 4,941,996 | 1,804,658 | 57.5 |
| Mississippi | 11,552 | 24,861 | 13,309 | 115.2 | 122,384 | 222,600 | 100,216 | 81.9 |
| North Carolina | 25 | 294 | 269 | (2) | 199 | 1,494 | 1,295 | 650.8 |
| South Carolina | 7,342 | 7,053 | − 289 | − 3.9 | 73,702 | 59,865 | −13,837 | −18.8 |
| Texas | 17,824 | 34,315 | 16,491 | 92.5 | 170,485 | 307,502 | 137,017 | 80.4 |
| All other States | 90 | 127 | 37 | (2) | 1,001 | 324 | − 677 | −67.6 |
| Total | 386,986 | 476,849 | 89,863 | 23.2 | 4,202,202 | 6,240,260 | 2,038,058 | 48.5 |

[1] A minus sign (−) denotes decrease. [2] Per cent not calculated when base is less than 100.

## No. 101.—SORGHUM CANE: Acreage and Production, 1899 and 1909, by States.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| State. | Acreage. | | | | Production (tons). | | | |
|---|---|---|---|---|---|---|---|---|
| | 1899 | 1909 | Increase.[1] | | 1899 | 1909 | Increase.[1] | |
| | | | Amount. | Per cent. | | | Amount. | Per cent. |
| Alabama | 14,831 | 17,819 | 2,988 | 20.1 | 93,299 | 72,388 | − 20,911 | −22.4 |
| Arizona | 133 | 586 | 453 | 340.6 | 953 | 1,451 | 498 | 52.3 |
| Arkansas | 17,684 | 33,071 | 15,387 | 87.0 | 122,779 | 93,123 | − 29,656 | −24.2 |
| California | 140 | 647 | 507 | 362.1 | 1,085 | 3,021 | 1,936 | 178.4 |
| Colorado | 51 | 3,169 | 3,118 | (2) | 349 | 7,161 | 6,812 | 1,951.9 |
| Florida | ..... | 379 | 379 | ..... | ..... | 2,173 | 2,173 | ..... |
| Georgia | 11,553 | 15,612 | 4,059 | 35.1 | 78,768 | 64,336 | − 14,432 | −18.3 |
| Illinois | 9,158 | 15,039 | 5,881 | 64.2 | 84,326 | 90,287 | 5,961 | 7.1 |
| Indiana | 7,955 | 12,253 | 4,298 | 54.0 | 65,685 | 79,672 | 13,987 | 21.3 |
| Iowa | 8,287 | 6,225 | −2,062 | −24.9 | 58,347 | 28,957 | − 29,390 | −50.4 |
| Kansas | 20,689 | 15,406 | −5,283 | −25.5 | 88,846 | 60,821 | − 28,025 | −31.5 |
| Kentucky | 21,982 | 62,327 | 40,345 | 183.5 | 152,321 | 226,303 | 73,982 | 48.6 |
| Louisiana | 937 | 1,690 | 753 | 80.4 | 6,091 | 6,073 | − 18 | − 0.3 |
| Michigan | 377 | 416 | 39 | 10.3 | 2,787 | 2,765 | − 22 | − 0.8 |
| Minnesota | 2,283 | 1,709 | − 574 | −25.1 | 14,369 | 13,253 | − 1,116 | − 7.8 |
| Mississippi | 15,734 | 17,851 | 2,117 | 13.5 | 119,164 | 55,359 | − 63,805 | −53.5 |
| Missouri | 30,997 | 45,088 | 14,091 | 45.5 | 201,165 | 201,206 | 41 | (3) |
| Nebraska | 4,778 | 4,034 | − 744 | −15.6 | 14,119 | 10,477 | − 3,642 | −25.8 |
| New Mexico | 81 | 2,371 | 2,290 | (2) | 314 | 2,819 | 2,505 | 797.8 |
| North Carolina | 20,227 | 21,227 | 1,000 | 4.9 | 112,056 | 86,462 | − 25,594 | −22.8 |
| Ohio | 5,037 | 4,709 | − 328 | − 6.5 | 38,759 | 28,644 | − 10,115 | −26.1 |
| Oklahoma | [4] 16,477 | 25,546 | 9,069 | 55.0 | [4] 49,237 | 64,599 | 15,362 | 31.2 |
| South Carolina | 7,250 | 8,445 | 1,195 | 16.5 | 49,530 | 27,612 | − 21,918 | −44.3 |
| Tennessee | 31,364 | 52,907 | 21,543 | 68.7 | 226,323 | 205,901 | − 20,422 | − 9.1 |
| Texas | 26,803 | 55,027 | 28,224 | 105.3 | 174,965 | 101,691 | − 73,274 | −41.9 |
| Utah | 371 | 340 | − 31 | − 8.4 | 3,080 | 1,654 | − 1,426 | −46.3 |
| Virginia | 8,039 | 8,288 | 249 | 3.1 | 73,137 | 41,449 | − 31,688 | −43.3 |
| West Virginia | 6,870 | 8,607 | 1,737 | 25.3 | 56,469 | 48,094 | − 8,375 | −14.8 |
| Wisconsin | 2,399 | 2,281 | − 118 | − 4.9 | 16,963 | 13,735 | − 3,228 | −19.0 |
| All other states | 665 | 1,020 | 355 | 53.4 | 4,560 | 5,776 | 1,216 | 26.7 |
| Total | 293,152 | 444,089 | 150,937 | 51.5 | 1,910,046 | 1,647,262 | −262,784 | −13.8 |

[1] A minus sign (−) denotes decrease.
[2] Per cent not calculated when base is less than 100.
[3] Less than one-tenth of 1 per cent.
[4] Includes Indian Territory.

## No. 102.—SUGAR BEETS: Acreage and Production, 1899 and 1909, by States.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| State. | Acreage. | | | | Production (tons). | | | |
|---|---|---|---|---|---|---|---|---|
| | 1899 | 1909 | Increase.[1] | | 1899 | 1909 | Increase.[1] | |
| | | | Amount. | Per cent. | | | Amount. | Per cent. |
| Arizona | | 4,443 | 4,443 | | | 49,630 | 49,630 | |
| California | 41,242 | 78,957 | 37,715 | 91.4 | 356,535 | 845,191 | 488,656 | 137.1 |
| Colorado | 1,094 | 108,082 | 106,988 | 9,779.5 | 6,656 | 1,231,712 | 1,225,056 | 18,405.3 |
| Idaho | | 15,601 | 15,601 | | | 179,661 | 179,661 | |
| Illinois | 1,370 | 1,181 | — 189 | —13.8 | 9,109 | 14,981 | 5,872 | 64.5 |
| Indiana | | 756 | 756 | | | 7,194 | 7,194 | |
| Iowa | | 1,051 | 1,051 | | | 7,117 | 7,117 | |
| Kansas | | 5,851 | 5,851 | | | 50,736 | 50,736 | |
| Michigan | 40,247 | 78,779 | 38,532 | 95.7 | 215,373 | 707,639 | 492,266 | 228.6 |
| Minnesota | 2,114 | 2,238 | 124 | 5.9 | 15,959 | 24,140 | 8,181 | 51.3 |
| Montana | | 8,804 | 8,804 | | | 109,434 | 109,434 | |
| Nebraska | 8,662 | 4,191 | —4,471 | —51.6 | 62,470 | 39,874 | —22,596 | —36.2 |
| New Mexico | 1,298 | 55 | —1,243 | —95.8 | 3,965 | 239 | — 3,726 | —94.0 |
| New York | 2,053 | 1,313 | — 740 | —36.0 | 16,003 | 10,990 | — 5,013 | —31.3 |
| Ohio | | 7,036 | 7,036 | | | 63,696 | 63,696 | |
| Oregon | 2,510 | 1,176 | —1,334 | —53.1 | 14,462 | 15,606 | 1,144 | 7.9 |
| Utah | 7,546 | 27,472 | 19,926 | 264.1 | 85,914 | 413,946 | 328,032 | 381.8 |
| Washington | 1,863 | 1,820 | — 43 | — 2.3 | 6,149 | 13,794 | 7,645 | 124.3 |
| Wisconsin | 34 | 12,379 | 12,345 | (2) | 233 | 127,526 | 127,293 | 54,632.2 |
| Wyoming | | 1,207 | 1,207 | | | 13,418 | 13,418 | |
| All other states | 137 | 1,701 | 1,564 | 1,141.6 | 525 | 6,333 | 5,808 | 1,106.3 |
| Total | 110,170 | 364,093 | 253,923 | 230.5 | 793,353 | 3,932,857 | 3,139,504 | 395.7 |

[1] A minus sign (—) denotes decrease.
[2] Per cent not calculated when base is less than 100.

## No. 103.—FLAXSEED CROP: Estimated Acreage, Production, and Value, 1907 to 1912, and in 1913 by States.

[Source: Reports of the Department of Agriculture.]

| State. | Area. | Production. | Farm value, Dec. 1. | Average price per bushel, Dec. 1. | Average yield per acre. | Average farm value of yield per acre, Dec. 1. |
|---|---|---|---|---|---|---|
| | *Acres.* | *Bushels.* | *Dollars.* | *Dollars.* | *Bushels.* | *Dollars.* |
| Colorado | 10,000 | 50,000 | 58,000 | 1.15 | 5.0 | 5.80 |
| Iowa | 28,000 | 263,000 | 323,000 | 1.23 | 9.4 | 11.54 |
| Kansas | 50,000 | 300,000 | 348,000 | 1.16 | 6.0 | 6.96 |
| Minnesota | 350,000 | 3,150,000 | 3,874,000 | 1.23 | 9.0 | 11.07 |
| Missouri | 10,000 | 50,000 | 58,000 | 1.15 | 5.0 | 5.80 |
| Montana | 400,000 | 3,600,000 | 4,140,000 | 1.15 | 9.0 | 10.35 |
| Nebraska | 9,000 | 54,000 | 59,000 | 1.10 | 6.0 | 6.56 |
| North Dakota | 1,000,000 | 7,200,000 | 8,712,000 | 1.21 | 7.2 | 8.71 |
| South Dakota | 425,000 | 3,060,000 | 3,672,000 | 1.20 | 7.2 | 8.64 |
| Wisconsin | 9,000 | 126,000 | 155,000 | 1.23 | 14.0 | 17.22 |
| Total, 1913 | 2,291,000 | 17,853,000 | 21,399,000 | 1.20 | 7.8 | 9.34 |
| 1907 | 2,864,000 | 25,851,000 | 24,713,000 | .96 | 9.0 | 8.64 |
| 1908 | 2,697,000 | 25,805,000 | 30,577,000 | 1.18 | 9.6 | 11.33 |
| 1909 | 2,742,000 | 25,856,000 | 39,466,000 | 1.53 | 9.4 | 14.39 |
| 1910 | 2,467,000 | 12,718,000 | 29,472,000 | 2.32 | 5.2 | 11.95 |
| 1911 | 2,757,000 | 19,370,000 | 35,272,000 | 1.82 | 7.0 | 12.79 |
| 1912 | 2,851,000 | 28,073,000 | 33,202,000 | 1.15 | 9.8 | 11.29 |

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## No. 194.—ACREAGE FOR ALL CROPS WITH ACREAGE REPORTS: 1899 AND 1909.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| Crop. | 1899 | 1909 | Increase.[1] | |
|---|---|---|---|---|
| | | | Amount. | Per cent. |
| **Cereals:** | | | | |
| Corn | 94,913,673 | 98,382,665 | 3,468,992 | 3.7 |
| Oats | 29,539,698 | 35,159,441 | 5,619,743 | 19.0 |
| Wheat | 52,588,574 | 44,262,592 | −8,325,982 | — 15.8 |
| Barley | 4,470,196 | 7,698,706 | 3,228,510 | 72.2 |
| Buckwheat | 807,060 | 878,048 | 70,988 | 8.8 |
| Rye | 2,054,292 | 2,195,561 | 141,269 | 6.9 |
| Kafir corn and milo maize | 266,513 | 1,635,153 | 1,368,640 | 513.5 |
| Emmer and spelt | | 573,622 | 573,622 | |
| Rice (rough) | 342,214 | 610,175 | 267,961 | 78.3 |
| Total | 184,982,220 | 191,395,963 | 6,413,743 | 3.5 |
| **Other grains and seeds:** | | | | |
| Dry edible beans | 453,841 | 802,991 | 349,150 | 76.9 |
| Other beans | 25,738 | 14,947 | — 10,791 | — 41.9 |
| Dry peas | 968,370 | 1,305,099 | 336,729 | 34.8 |
| Peanuts | 516,654 | 869,887 | 353,233 | 68.4 |
| Flaxseed | 2,110,517 | 2,083,142 | — 27,375 | — 1.3 |
| Miscellaneous seeds | (2) | 81,308 | 81,308 | |
| Total | 4,075,120 | 5,157,374 | 1,082,254 | 26.6 |
| Hay and forage | 61,691,069 | 72,280,776 | 10,589,707 | 17.2 |
| Tobacco | 1,101,460 | 1,294,911 | 193,451 | 17.6 |
| Cotton | 24,275,101 | 32,043,838 | 7,768,737 | 32.0 |
| **Sugar crops:** | | | | |
| Sugar beets | 110,170 | 364,093 | 253,923 | 230.5 |
| Sorghum cane | 293,152 | 444,089 | 150,937 | 51.5 |
| Sugar cane | 386,986 | 476,849 | 89,863 | 23.2 |
| Total | 790,308 | 1,285,031 | 494,723 | 62.6 |
| **Minor field crops:** | | | | |
| Broom corn | 178,584 | 326,102 | 147,518 | 82.6 |
| Hemp | 16,042 | 7,647 | — 8,395 | — 52.3 |
| Hops | 55,613 | 44,693 | — 10,920 | — 19.6 |
| All other | [2] 35,974 | 12,342 | — 23,632 | — 65.7 |
| Total | 286,213 | 390,784 | 104,571 | 36.5 |
| **Vegetables:** | | | | |
| Potatoes | 2,938,778 | 3,668,855 | 730,077 | 24.8 |
| Sweet potatoes and yams | 537,312 | 641,255 | 103,943 | 14.3 |
| Other vegetables | 2,162,130 | 2,763,269 | 601,139 | 27.8 |
| Total | 5,638,220 | 7,073,379 | 1,435,159 | 25.5 |
| **Small fruits:** | | | | |
| Strawberries | 151,363 | 143,045 | — 8,318 | — 5.5 |
| Blackberries and dewberries | 50,211 | 49,004 | — 1,207 | — 2.4 |
| Raspberries and loganberries | 60,916 | 48,668 | — 12,248 | — 20.1 |
| Cranberries | 20,364 | 18,431 | — 1,933 | — 9.5 |
| All other | 26,916 | 13,312 | — 13,604 | — 50.5 |
| Total | 309,770 | 272,460 | — 37,310 | — 12.0 |
| Flowers and plants | 9,307 | 18,248 | 8,941 | 96.1 |
| Nursery products | 59,492 | 80,618 | 21,126 | 35.5 |
| Grand total[3] | 243,218,280 | 311,293,382 | 28,075,102 | 9.9 |

[1] A minus sign (—) denotes decrease.

[2] Acreage reports for miscellaneous seeds were consolidated with those for minor field crops in 1900.

[3] Several crops or farm products, for which the Census Bureau has no separate acreage reports, yielded considerable returns. The acreage of cotton seed, if separately reported, would be a duplication of the acreage of cotton; that of grass seed, of hay and forage crops; and that of vegetable and flower seeds, of vegetables, and of flowers and plants. Such products as flax fiber, flax straw, other straw, and corn stalks and leaves come from the acreage reported under cereals. No acreage could be given for the maple sugar and sirup or forest products. The number of trees of bearing age and the number not of bearing age were thought to be more satisfactory as a measure of the extent of the fruit and nut industry than acreage, and, therefore, acreage reports are not shown except for small fruits.

## No. 105.—PRODUCTION OF ALL CROPS FOR WHICH QUANTITY PRODUCED CAN BE GIVEN: 1899 AND 1909.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| Crop.[1] | 1899 | 1909 | Increase.[2] | |
|---|---|---|---|---|
| | | | Amount. | Per cent. |
| Cereals: | | | | |
| Corn....bushels.. | 2,666,324,370 | 2,552,189,630 | —114,134,740 | — 4.3 |
| Oats....do.... | 943,389,375 | 1,007,142,980 | 63,753,605 | 6.8 |
| Wheat....do.... | 658,534,252 | 683,379,259 | 24,845,007 | 3.8 |
| Barley....do.... | 119,634,877 | 173,344,212 | 53,709,335 | 44.9 |
| Buckwheat....do.... | 11,233,515 | 14,849,332 | 3,615,817 | 32.2 |
| Rye....do.... | 25,568,625 | 29,520,457 | 3,951,832 | 15.5 |
| Kafir corn and milo maize....do.... | 5,169,113 | 17,597,305 | 12,428,192 | 240.4 |
| Emmer and spelt....do.... | ..... | 12,702,710 | 12,702,710 | ..... |
| Rice (rough)....do.... | 9,002,886 | 21,838,580 | 12,835,694 | 142.6 |
| Total.... | 4,438,857,013 | 4,512,564,465 | 73,707,452 | 1.7 |
| Other grains and seeds: | | | | |
| Dry edible beans....bushels.. | 5,064,490 | 11,251,160 | 6,186,670 | 122.2 |
| Other beans....do.... | 143,388 | 179,733 | 36,345 | 25.3 |
| Dry peas....do.... | 9,440,210 | 7,129,294 | — 2,310,916 | —24.5 |
| Peanuts....do.... | 11,964,109 | 19,415,816 | 7,451,707 | 62.3 |
| Flaxseed....do.... | 19,979,492 | 19,512,765 | — 466,727 | — 2.3 |
| Grass seed....do.... | 4,865,078 | 6,671,348 | 1,806,270 | 37.1 |
| Hay and forage....tons.. | 79,251,562 | 97,453,735 | 18,202,173 | 23.0 |
| Tobacco....pounds.. | 868,112,865 | 1,055,764,806 | 187,651,941 | 21.6 |
| Cotton....bales.. | 9,534,707 | 10,649,268 | 1,114,561 | 11.7 |
| Cotton seed[3]....tons.. | 4,767,353 | 5,324,634 | 557,281 | 11.7 |
| Sugar crops: | | | | |
| Sugar beets....do.... | 793,353 | 3,932,857 | 3,139,504 | 395.7 |
| Sorghum cane....do.... | 1,910,046 | 1,647,262 | — 262,784 | —13.8 |
| Sugar cane....do.... | 4,202,202 | 6,240,260 | 2,038,058 | 48.5 |
| Minor field crops: | | | | |
| Broom corn....pounds.. | 90,947,370 | 78,959,958 | — 11,987,412 | —13.2 |
| Hemp....do.... | 11,750,630 | 7,483,295 | — 4,267,335 | —36.3 |
| Hops....do.... | 49,209,704 | 40,718,748 | — 8,490,956 | —17.3 |
| Vegetables: | | | | |
| Potatoes....bushels.. | 273,318,167 | 389,194,965 | 115,876,798 | 42.4 |
| Sweet potatoes and yams....do.... | 42,517,412 | 59,232,070 | 16,714,658 | 39.3 |
| Fruits and nuts: | | | | |
| Fruits— | | | | |
| Small fruits— | | | | |
| Strawberries....quarts.. | 257,427,103 | 255,702,035 | — 1,725,068 | — 0.7 |
| Blackberries and dewberries....do.... | 62,189,885 | 55,343,570 | — 6,846,315 | —11.0 |
| Raspberries and loganberries....do.... | 76,628,107 | 60,918,196 | — 15,709,911 | —20.5 |
| Cranberries....do.... | 31,600,512 | 38,243,060 | 6,642,548 | 21.0 |
| All other....do.... | 35,373,005 | 16,359,002 | — 19,014,003 | —53.8 |
| Total.... | 463,218,612 | 426,565,863 | — 36,652,749 | — 7.9 |
| Orchard fruits— | | | | |
| Apples....bushels.. | 175,397,600 | 146,122,318 | — 29,275,282 | —16.7 |
| Peaches and nectarines....do.... | 15,432,603 | 35,470,276 | 20,037,673 | 129.8 |
| Pears....do.... | 6,625,417 | 8,840,733 | 2,215,316 | 33.4 |
| Plums and prunes....do.... | 8,764,032 | 15,480,170 | 6,716,138 | 76.6 |
| Cherries....do.... | 2,873,499 | 4,126,099 | 1,252,600 | 43.6 |
| Apricots....do.... | 2,642,128 | 4,150,263 | 1,508,135 | 57.1 |
| All other....do.... | 630,321 | 493,836 | — 136,485 | —21.7 |
| Total.... | 212,365,600 | 214,683,695 | 2,318,095 | 1.1 |
| Grapes....pounds.. | 1,300,984,097 | 2,571,065,205 | 1,270,081,108 | 97.6 |
| Subtropical fruits— | | | | |
| Oranges....boxes.. | 6,167,891 | 19,487,481 | 13,319,590 | 216.0 |
| Lemons....do.... | 876,876 | 2,770,313 | 1,893,437 | 215.9 |
| Pomelos (grapefruit)....do.... | 30,790 | 1,189,250 | 1,158,460 | 3,762.3 |
| Figs....pounds.. | 12,994,834 | 35,060,395 | 22,065,561 | 169.8 |
| Pineapples....crates.. | 95,456 | 778,651 | 683,195 | 715.7 |
| Olives....pounds.. | 5,053,637 | 16,405,493 | 11,351,856 | 224.6 |
| Nuts— | | | | |
| Almonds....do.... | 7,142,710 | 6,793,539 | — 349,171 | — 4.9 |
| Pecans....do.... | 3,206,850 | 9,890,769 | 6,683,919 | 208.4 |
| Walnuts (Persian or English)....do.... | 10,668,065 | 22,026,524 | 11,358,459 | 106.5 |
| All other[4]....do.... | 19,011,200 | 23,617,178 | 4,605,978 | 24.2 |
| Total.... | 40,028,825 | 62,328,010 | 22,299,185 | 55.7 |

[1] Quantity could not be shown with any degree of accuracy for flower and vegetable seeds, and other miscellaneous classes of seeds, nor for many minor crops. No satisfactory unit of measure could be found for such major crops as miscellaneous vegetables, flowers and plants, nursery products, and forest products.

[2] A minus sign (—) denotes decrease.

[3] Included.

[4] Does not include coconuts, which are reported by number.

## No. 106.—VALUE OF ALL CROPS: 1899 AND 1909.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| Crop. | 1899 | 1909 | Increase.[1] | |
|---|---|---|---|---|
| | | | Amount. | Per cent. |
| | *Dollars.* | *Dollars.* | *Dollars.* | |
| Cereals: | | | | |
| Corn | 828,192,388 | 1,438,553,919 | 610,361,531 | 73.7 |
| Oats | 217,098,584 | 414,697,422 | 197,598,838 | 91.0 |
| Wheat | 369,945,320 | 657,656,801 | 287,711,481 | 77.8 |
| Barley | 41,631,762 | 92,458,571 | 50,826,809 | 122.1 |
| Buckwheat | 5,747,853 | 9,330,592 | 3,582,739 | 62.3 |
| Rye | 12,290,540 | 20,421,812 | 8,131,272 | 66.2 |
| Kafir corn and milo maize | 1,367,040 | 10,816,940 | 9,449,900 | 691.3 |
| Emmer and spelt | | 5,584,050 | 5,584,050 | |
| Rice (rough) | 6,329,562 | 16,019,607 | 9,690,045 | 153.1 |
| Total | 1,482,603,049 | 2,665,539,714 | 1,182,936,665 | 79.8 |
| Other grains and seeds: | | | | |
| With acreage reports— | | | | |
| Dry edible beans | 7,633,636 | 21,771,482 | 14,137,846 | 185.2 |
| Other beans | 134,084 | 241,060 | 106,976 | 79.8 |
| Dry peas | 7,908,966 | 10,963,739 | 3,054,773 | 38.6 |
| Peanuts | 7,270,515 | 18,271,929 | 11,001,414 | 151.3 |
| Flaxseed | 19,624,901 | 28,970,554 | 9,345,653 | 47.6 |
| Miscellaneous seeds | 196,573 | 768,625 | 572,052 | 291.0 |
| Total | 42,768,675 | 80,987,389 | 38,218,714 | 89.4 |
| Grass seed | 8,228,417 | 15,137,683 | 6,909,266 | 84.0 |
| Flower and vegetable seeds | 826,019 | 1,411,013 | 584,994 | 70.8 |
| Total | 51,823,111 | 97,536,085 | 45,712,974 | 88.2 |
| Hay and forage | 484,254,703 | 824,004,877 | 339,750,174 | 70.2 |
| Tobacco | 56,987,902 | 104,302,856 | 47,314,954 | 83.0 |
| Cotton and cotton seed: | | | | |
| Cotton | 323,758,171 | 703,619,303 | 379,861,132 | 117.3 |
| Cotton seed [2] | 46,950,575 | 121,076,984 | 74,126,409 | 157.9 |
| Total | 370,708,746 | 824,696,287 | 453,987,541 | 122.5 |
| Sugar crops: | | | | |
| With acreage reports— | | | | |
| Sugar beets | 3,323,240 | 19,880,724 | 16,557,484 | 498.2 |
| Sorghum cane | 6,103,102 | 10,174,457 | 4,071,355 | 66.7 |
| Sugar cane | 20,541,636 | 26,415,952 | 5,874,316 | 28.6 |
| Total | 29,967,978 | 56,471,133 | 26,503,155 | 88.4 |
| Maple sugar and sirup | 2,636,711 | 5,177,809 | 2,541,098 | 96.4 |
| Total | 32,604,689 | 61,648,942 | 29,044,253 | 89.1 |
| Minor field crops: | | | | |
| With acreage reports— | | | | |
| Broom corn | 3,588,414 | 5,134,434 | 1,546,020 | 43.1 |
| Hemp | 546,338 | 412,699 | −133,639 | −24.5 |
| Hops | 4,081,929 | 7,844,745 | 3,762,816 | 92.2 |
| All other | 387,580 | 595,674 | 208,094 | 53.7 |
| Total | 8,604,261 | 13,987,552 | 5,383,291 | 62.6 |
| Without acreage reports | 789,958 | 4,081,106 | 3,291,148 | 416.6 |
| Total | 9,394,219 | 18,068,658 | 8,674,439 | 92.3 |
| Vegetables: | | | | |
| Potatoes | 98,380,110 | 166,423,910 | 68,043,800 | 69.2 |
| Sweet potatoes and yams | 19,869,840 | 35,429,176 | 15,559,336 | 78.3 |
| Other vegetables | 120,281,811 | 216,257,068 | 95,975,257 | 79.8 |
| Total | 238,531,761 | 418,110,154 | 179,578,393 | 75.3 |

[1] A minus sign (−) denotes decrease. [2] Estimated.

No. 106.—VALUE OF ALL CROPS: 1899 AND 1909—Continued.

| Crop. | 1899 | 1909 | Increase. | |
|---|---|---|---|---|
| | | | Amount. | Per cent. |
| Fruits and nuts: | | | | |
| Fruits— | | | | |
| Small fruits— | *Dollars.* | *Dollars.* | *Dollars.* | |
| Strawberries | | 17,913,926 | | |
| Blackberries and dewberries | | 3,909,831 | | |
| Raspberries and loganberries | | 5,132,277 | | |
| Cranberries | | 1,755,613 | | |
| All other | | 1,262,834 | | |
| Total | 25,029,757 | 29,974,481 | 4,944,724 | 19.8 |
| Orchard fruits— | | | | |
| Apples | | 83,231,492 | | |
| Peaches and nectarines | | 28,781,078 | | |
| Pears | | 7,910,600 | | |
| Plums and prunes | | 10,299,495 | | |
| Cherries | | 7,231,160 | | |
| Apricots | | 2,884,119 | | |
| All other | | 529,403 | | |
| Total | 83,750,961 | 140,867,347 | 57,116,386 | 68.2 |
| Grapes | 14,090,234 | 22,027,961 | 7,937,727 | 56.3 |
| Subtropical fruits— | | | | |
| Oranges | | 17,566,464 | | |
| Lemons | | 2,993,738 | | |
| Pomelos (grapefruit) | | 2,060,610 | | |
| Figs | | 803,810 | | |
| Pineapples | | 734,090 | | |
| Olives | | 404,574 | | |
| All other | | 143,467 | | |
| Total | 8,227,838 | 24,706,753 | 16,478,915 | 200.3 |
| Nuts— | | | | |
| Almonds | | 711,970 | | |
| Pecans | | 971,596 | | |
| Walnuts (Persian or English) | | 2,297,336 | | |
| All other [1] | | 466,772 | | |
| Total | [1] 1,949,931 | 4,447,674 | 2,497,743 | 128.1 |
| Total | 133,048,721 | 222,024,216 | 88,975,495 | 66.9 |
| Flowers and plants | 18,758,864 | 34,872,329 | 16,113,465 | 85.9 |
| Nursery products | 10,123,873 | 21,050,822 | 10,926,949 | 107.9 |
| Forest products | 109,864,774 | 195,306,283 | 85,441,509 | 77.8 |
| Total with acreage reports | 2,768,339,569 | 5,073,997,594 | 2,305,658,025 | 83.3 |
| Total with no acreage reports | 230,364,843 | 413,163,629 | 182,798,786 | 79.3 |
| Grand total | 2,998,704,412 | 5,487,161,223 | 2,488,456,811 | 83.0 |

[1] Includes coconuts.

## No. 107.—DOMESTIC ANIMALS ON FARMS AND NOT ON FARMS: Number in 1900 and 1910, with Increases and Percentages, Values and Average Values per Head, and Number of Farms and Inclosures Reporting for 1910.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| | Dairy cows. | All cattle. | Horses, mules, and asses and burros. | | | | Swine. | Sheep. | Goats. | All domestic animals. |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | Horses. | Mules. | Asses and burros. | Total. | | | | |
| Number, 1900: | | | | | | | | | | |
| On farms | 17,135,633 | 67,719,410 | 18,267,020 | 3,264,615 | 94,165 | 21,625,800 | 62,868,041 | 61,503,713 | 1,870,599 | ..... |
| Not on farms | 973,033 | 1,616,422 | 2,936,881 | 173,908 | 15,847 | 3,126,636 | 1,818,114 | 231,301 | 78,353 | ..... |
| Total | 18,108,666 | 69,335,832 | 21,203,901 | 3,438,523 | 110,012 | 24,752,436 | 64,686,155 | 61,735,014 | 1,948,952 | ..... |
| Number, 1910: | | | | | | | | | | |
| On farms | 20,625,432 | 61,863,866 | 19,833,113 | 4,209,769 | 105,698 | 24,148,580 | 58,185,676 | 52,447,861 | 2,915,125 | ..... |
| Not on farms | 1,170,338 | 1,878,782 | 3,182,789 | 276,371 | 16,502 | 3,469,662 | 1,287,960 | 390,887 | 114,670 | ..... |
| Total | 21,795,770 | 63,682,648 | 23,015,902 | 4,480,140 | 122,200 | 27,618,242 | 59,473,636 | 52,838,748 | 3,029,795 | ..... |
| Total increase, 1900–1910: [1] | | | | | | | | | | |
| Number | 3,687,104 | −5,653,184 | 1,812,001 | 1,041,617 | 12,188 | 2,865,806 | −5,212,519 | −8,896,266 | 1,080,843 | ..... |
| Per cent | 20.4 | − 8.2 | 8.5 | 30.3 | 11.1 | 11.6 | − 8.1 | − 14.4 | 55.5 | ..... |
| On farms— | | | | | | | | | | |
| Number | 3,489,799 | −5,915,544 | 1,566,093 | 945,154 | 11,533 | 2,522,780 | −4,682,365 | −9,055,852 | 1,044,526 | ..... |
| Per cent | 20.4 | − 8.7 | 8.6 | 29.0 | 12.2 | 11.7 | − 7.4 | − 14.7 | 55.8 | ..... |
| Not on farms— | | | | | | | | | | |
| Number | 197,305 | 262,360 | 245,908 | 96,463 | 655 | 343,026 | − 530,154 | 159,586 | 36,317 | ..... |
| Per cent | 20.3 | 16.2 | 8.4 | 55.5 | 4.1 | 11.0 | − 29.2 | 69.0 | 46.4 | ..... |
| Per cent of total, 1910: | | | | | | | | | | |
| On farms | 94.6 | 97.0 | 86.2 | 94.0 | 86.5 | 87.4 | 97.8 | 99.3 | 96.2 | ..... |
| Not on farms | 5.4 | 3.0 | 13.8 | 6.0 | 13.5 | 12.6 | 2.2 | 0.7 | 3.8 | ..... |
| Value, 1910: | | | | | | | | | | |
| On farms.....dolls. | 706,236,307 | 1,499,523,607 | 2,083,588,195 | 525,391,863 | 13,200,112 | 2,622,180,170 | 399,338,308 | 232,841,585 | 6,176,423 | 4,760,060,093 |
| Not on farms.....dolls. | 47,001,623 | 60,816,261 | 422,204,393 | 39,374,534 | 1,701,386 | 463,280,313 | 10,076,260 | 1,822,943 | 365,749 | 536,361,526 |
| Total.....dolls. | 753,237,930 | 1,560,339,868 | 2,505,792,588 | 564,766,397 | 14,901,498 | 3,085,460,483 | 409,414,568 | 234,664,528 | 6,542,172 | 5,296,421,619 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Average value per head, 1910: | | | | | | | | | | |
| On farms.....dolls.. | 34.24 | 24.26 | 105.06 | 124.80 | 124.89 | 108.59 | 6.86 | 4.44 | 2.12 | ..... |
| Not on farms.....dolls.. | 40.16 | 32.37 | 132.65 | 145.63 | 103.10 | 133.52 | 7.82 | 4.66 | 3.19 | ..... |
| Total.....dolls.. | 34.56 | 24.50 | 108.87 | 126.06 | 121.94 | 111.72 | 6.88 | 4.44 | 2.16 | ..... |
| Number of farms and inclosures reporting: | | | | | | | | | | |
| Farms..... | 5,140,869 | 5,284,916 | 4,692,814 | 1,869,005 | 43,927 | ..... | 4,351,751 | 610,894 | 82,755 | 6,034,783 |
| Barns, and other inclosures not on farms..... | 867,226 | 899,346 | 1,392,771 | 74,666 | 8,216 | ..... | 347,936 | 6,140 | 23,745 | 2,013,563 |
| Total..... | 6,008,095 | 6,184,262 | 6,085,585 | 1,943,671 | 52,143 | ..... | 4,699,687 | 617,034 | 106,500 | 8,048,346 |

[1] A minus sign (—) denotes decrease.

## No. 108.—NUMBER AND VALUE OF SPECIFIED FARM ANIMALS: 1889 TO 1914.

[Source: Reports of the Department of Agriculture.]

| January 1— | Horses. | | Mules. | | Milch cows. | |
|---|---|---|---|---|---|---|
| | Number. | Value. | Number. | Value. | Number. | Value. |
| | | *Dollars.* | | *Dollars.* | | *Dollars.* |
| 1889 | 13,663,294 | 982,194,827 | 2,257,574 | 179,444,481 | 15,298,625 | 366,226,376 |
| 1890 | 14,213,837 | 978,516,562 | 2,331,027 | 182,394,099 | 15,952,883 | 353,152,133 |
| 1891 | 14,056,750 | 941,823,222 | 2,296,532 | 178,847,370 | 16,019,591 | 346,397,900 |
| 1892 | 15,498,140 | 1,007,593,636 | 2,314,699 | 174,882,070 | 16,416,351 | 351,378,132 |
| 1893 | 16,206,802 | 992,225,185 | 2,331,128 | 164,763,751 | 16,424,087 | 357,299,785 |
| 1894 | 16,081,139 | 769,224,799 | 2,352,231 | 146,232,811 | 16,487,400 | 358,998,661 |
| 1895 | 15,893,318 | 576,730,580 | 2,333,108 | 110,927,834 | 16,504,629 | 362,601,729 |
| 1896 | 15,124,057 | 500,140,186 | 2,278,946 | 103,204,457 | 16,137,586 | 363,955,545 |
| 1897 | 14,364,667 | 452,649,396 | 2,215,654 | 92,302,090 | 15,941,727 | 369,239,993 |
| 1898 | 13,960,911 | 478,362,407 | 2,190,282 | 96,109,516 | 15,840,886 | 434,813,826 |
| 1899 | 13,665,307 | 511,074,813 | 2,134,213 | 95,963,261 | 15,990,115 | 474,233,925 |
| 1900 | 13,537,524 | 603,969,442 | 2,086,027 | 111,717,092 | 16,292,360 | 514,812,106 |
| 1901[1] | 16,744,723 | 885,200,168 | 2,864,458 | 183,232,209 | 16,833,657 | 505,093,077 |
| 1902 | 16,531,224 | 968,935,178 | 2,757,017 | 186,411,704 | 16,696,802 | 488,130,324 |
| 1903 | 16,557,373 | 1,030,705,959 | 2,728,088 | 197,753,327 | 17,105,227 | 516,711,914 |
| 1904 | 16,736,059 | 1,136,940,298 | 2,757,916 | 217,532,832 | 17,419,817 | 508,841,489 |
| 1905 | 17,057,702 | 1,200,310,020 | 2,888,710 | 251,840,378 | 17,572,464 | 482,272,203 |
| 1906 | 18,718,578 | 1,510,889,906 | 3,404,061 | 334,680,520 | 19,793,866 | 582,788,592 |
| 1907 | 19,746,583 | 1,846,578,412 | 3,816,692 | 428,063,613 | 20,968,265 | 645,496,980 |
| 1908 | 19,992,000 | 1,867,530,000 | 3,869,000 | 416,939,000 | 21,194,000 | 650,057,000 |
| 1909 | 20,640,000 | 1,974,052,000 | 4,053,000 | 437,082,000 | 21,720,000 | 702,945,000 |
| 1910 | 21,040,000 | 2,276,363,000 | 4,123,000 | 494,095,000 | 21,801,000 | 780,308,000 |
| 1911 | 20,277,000 | 2,259,981,000 | 4,323,000 | 544,359,000 | 20,823,000 | 832,209,000 |
| 1912 | 20,509,000 | 2,172,694,000 | 4,362,000 | 525,657,000 | 20,699,000 | 815,414,000 |
| 1913 | 20,567,000 | 2,278,222,000 | 4,386,000 | 545,245,000 | 20,497,000 | 922,783,000 |
| 1914 | 20,962,000 | 2,291,638,000 | 4,449,000 | 551,017,000 | 20,737,000 | 1,118,487,000 |

| January 1— | Oxen and other cattle. | | Sheep. | | Swine. | | Total value farm animals. |
|---|---|---|---|---|---|---|---|
| | Number. | Value. | Number. | Value. | Number. | Value. | |
| | | *Dollars.* | | *Dollars.* | | *Dollars.* | *Dollars.* |
| 1889 | 35,032,417 | 597,236,812 | 42,599,079 | 90,640,369 | 50,301,599 | 291,307,193 | 2,507,050,058 |
| 1890 | 36,849,024 | 560,625,137 | 44,336,072 | 100,659,761 | 51,602,780 | 243,418,336 | 2,418,766,028 |
| 1891 | 36,875,648 | 544,127,908 | 43,421,136 | 108,397,447 | 50,625,106 | 210,193,923 | 2,329,787,770 |
| 1892 | 37,651,239 | 570,749,155 | 44,938,365 | 116,121,290 | 52,398,019 | 241,031,415 | 2,461,755,698 |
| 1893 | 35,954,196 | 547,882,204 | 47,273,553 | 125,909,264 | 46,094,807 | 295,426,492 | 2,483,506,681 |
| 1894 | 36,608,168 | 536,789,747 | 45,048,017 | 89,186,110 | 45,206,498 | 270,384,626 | 2,170,816,754 |
| 1895 | 34,364,216 | 482,999,129 | 42,294,064 | 66,685,767 | 44,165,716 | 219,501,267 | 1,819,446,306 |
| 1896 | 32,085,409 | 508,928,416 | 38,298,783 | 65,167,735 | 42,842,759 | 186,529,745 | 1,727,926,084 |
| 1897 | 30,508,408 | 507,929,421 | 36,818,643 | 67,020,942 | 40,600,276 | 166,272,770 | 1,655,414,612 |
| 1898 | 29,264,197 | 612,296,634 | 37,656,960 | 92,721,133 | 39,759,993 | 174,351,409 | 1,888,654,925 |
| 1899 | 27,994,225 | 637,931,135 | 39,114,453 | 107,697,530 | 38,651,631 | 170,109,743 | 1,997,010,407 |
| 1900 | 27,610,054 | 689,486,260 | 41,883,065 | 122,665,913 | 37,079,356 | 185,472,321 | 2,228,123,134 |
| 1901[1] | 45,500,213 | 906,644,003 | 59,756,718 | 178,072,476 | 56,982,142 | 353,012,143 | 3,011,254,076 |
| 1902 | 44,727,797 | 839,126,073 | 62,039,091 | 164,446,091 | 48,698,890 | 342,120,780 | 2,989,170,150 |
| 1903 | 44,659,206 | 824,054,902 | 63,964,876 | 168,315,750 | 46,922,624 | 364,973,688 | 3,102,515,540 |
| 1904 | 43,629,498 | 712,178,134 | 51,630,144 | 133,530,099 | 47,009,367 | 289,224,627 | 2,998,247,479 |
| 1905 | 43,669,443 | 661,571,308 | 45,170,423 | 127,331,850 | 47,320,511 | 283,254,978 | 3,006,580,737 |
| 1906 | 47,067,656 | 746,171,709 | 50,631,619 | 179,056,144 | 52,102,847 | 321,802,571 | 3,675,389,442 |
| 1907 | 51,565,731 | 881,557,398 | 53,240,282 | 204,210,129 | 54,794,439 | 417,791,321 | 4,423,697,853 |
| 1908 | 50,073,000 | 845,938,000 | 54,631,000 | 211,736,000 | 56,084,000 | 339,030,000 | 4,331,230,000 |
| 1909 | 49,379,000 | 863,754,000 | 56,084,000 | 192,632,000 | 54,147,000 | 354,794,000 | 4,525,259,000 |
| 1910 | 47,279,000 | 917,453,000 | 57,216,000 | 233,664,000 | 47,782,000 | 436,603,000 | 5,138,486,000 |
| 1911 | 39,679,000 | 815,184,000 | 53,633,000 | 209,535,000 | 65,620,000 | 615,170,000 | 5,276,438,000 |
| 1912 | 37,260,000 | 790,064,000 | 52,362,000 | 181,170,000 | 65,410,000 | 523,328,000 | 5,008,327,000 |
| 1913 | 36,030,000 | 949,645,000 | 51,482,000 | 202,779,000 | 61,178,000 | 603,109,000 | 5,501,783,000 |
| 1914 | 35,855,000 | 1,116,333,000 | 49,719,000 | 200,803,000 | 58,933,000 | 612,951,000 | 5,891,229,000 |

[1] In estimates for 1901 and subsequent years due weight has been given to figures of census.

**No. 109.—BUTTER, CHEESE, AND MILK:** BUTTER PRODUCED, CENSUS YEARS 1850 TO 1910; CHEESE PRODUCED, CENSUS YEARS 1860 TO 1910; MILK SOLD, CENSUS YEARS 1880, 1900, AND 1910, AND MILK PRODUCED, CENSUS YEARS 1890, 1900, AND 1910, BY STATES AND BY GEOGRAPHIC DIVISIONS.

[Source: Reports of the Bureau of the Census, Department of Commerce. Figures for 1850, 1860, and 1870 relate to farms and ranges; those of later censuses include factory product also.]

BUTTER.

| State. | 1850[1] | 1860[1] | 1870[1] | 1880[1] | 1890[1] |
|---|---|---|---|---|---|
| | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* |
| Alabama | 4,008,811 | 6,028,478 | 3,213,753 | 7,997,719 | 14,548,435 |
| Alaska[2] | | | | | |
| Arizona | | | 800 | 62,217 | 115,203 |
| Arkansas | 1,854,239 | 4,067,556 | 2,753,931 | 7,790,013 | 15,724,144 |
| California | 705 | 3,095,035 | 7,969,744 | 16,158,749 | 27,048,471 |
| Colorado | | | 392,920 | 862,479 | 3,621,086 |
| Connecticut | 6,498,119 | 7,620,912 | 6,716,007 | 8,418,906 | 10,369,259 |
| Delaware | 1,055,308 | 1,430,502 | 1,171,963 | 1,902,075 | 2,493,259 |
| District of Columbia | 14,872 | 18,835 | 4,495 | 88,520 | 13,769 |
| Florida | 371,498 | 408,855 | 100,989 | 353,156 | 867,195 |
| Georgia | 4,640,559 | 5,439,765 | 4,499,572 | 7,424,485 | 14,483,323 |
| Hawaii[3] | | | | | |
| Idaho | | | 111,480 | 314,244 | 1,091,753 |
| Illinois | 12,526,543 | 28,052,551 | 36,083,405 | 60,208,972 | 82,674,908 |
| Indiana | 12,881,535 | 18,306,651 | 22,915,385 | 37,712,316 | 50,154,854 |
| Indian Territory[2] | | | | | |
| Iowa | 2,171,188 | 11,953,666 | 27,512,179 | 61,665,071 | 126,036,219 |
| Kansas | | 1,093,497 | 5,022,758 | 21,083,244 | 50,434,952 |
| Kentucky | 9,947,523 | 11,716,609 | 11,874,978 | 18,261,004 | 29,038,406 |
| Louisiana | 683,069 | 1,444,742 | 322,405 | 916,089 | 2,089,774 |
| Maine | 9,243,811 | 11,687,781 | 11,636,482 | 14,109,966 | 16,999,356 |
| Maryland | 3,806,160 | 5,265,295 | 5,614,729 | 7,715,196 | 10,840,879 |
| Massachusetts | 8,071,370 | 8,297,936 | 6,559,161 | 9,799,891 | 10,410,300 |
| Michigan | 7,065,878 | 15,503,482 | 24,400,185 | 38,865,106 | 52,343,212 |
| Minnesota | 1,100 | 2,957,673 | 9,522,010 | 19,244,835 | 48,677,504 |
| Mississippi | 4,346,234 | 5,006,610 | 2,613,521 | 7,454,657 | 12,988,637 |
| Missouri | 7,834,359 | 12,704,837 | 14,455,825 | 28,712,988 | 44,638,168 |
| Montana | | | 408,080 | 412,738 | 1,062,185 |
| Nebraska | | 342,541 | 1,539,535 | 9,790,970 | 33,894,861 |
| Nevada | | 7,700 | 110,880 | 338,688 | 489,657 |
| New Hampshire | 6,977,056 | 6,956,764 | 5,965,080 | 7,346,340 | 9,862,430 |
| New Jersey | 9,487,210 | 10,714,447 | 8,266,023 | 9,872,237 | 8,866,749 |
| New Mexico | 111 | 13,259 | 12,912 | 44,827 | 86,042 |
| New York | 79,766,094 | 103,097,280 | 107,147,526 | 120,878,201 | 112,727,515 |
| North Carolina | 4,146,290 | 4,735,495 | 4,297,834 | 7,213,507 | 13,129,374 |
| North Dakota[4] | | 2,170 | 209,735 | 2,006,755 | 6,158,862 |
| Ohio | 34,449,379 | 48,543,162 | 50,266,372 | 69,722,506 | 81,522,792 |
| Oklahoma | | | | | 387,929 |
| Oregon | 211,464 | 1,000,157 | 1,418,373 | 2,528,225 | 4,924,745 |
| Pennsylvania | 39,878,418 | 58,653,511 | 60,834,644 | 80,322,852 | 96,199,428 |
| Rhode Island | 995,670 | 1,021,767 | 941,199 | 1,007,103 | 1,199,239 |
| South Carolina | 2,981,850 | 3,177,934 | 1,461,980 | 3,196,851 | 5,737,557 |
| South Dakota[5] | | | | | 13,659,757 |
| Tennessee | 8,139,585 | 10,017,787 | 9,571,069 | 17,889,969 | 28,380,377 |
| Texas | 2,344,900 | 5,850,583 | 3,712,747 | 13,899,320 | 32,145,249 |
| Utah | 83,309 | 316,046 | 310,335 | 1,064,923 | 1,815,154 |
| Vermont | 12,137,980 | 15,900,359 | 17,844,396 | 25,252,663 | 28,399,440 |
| Virginia[6] | 11,089,359 | 13,464,722 | 6,979,269 | 11,500,023 | 18,761,856 |
| Washington | | 153,092 | 407,306 | 1,404,066 | 3,483,725 |
| West Virginia | | | 5,044,475 | 9,309,517 | 14,081,627 |
| Wisconsin | 3,633,750 | 13,611,328 | 22,473,036 | 33,842,336 | 60,355,499 |
| Wyoming | | | 1,200 | 105,643 | 467,269 |
| Total | 313,345,306 | 459,681,372 | 514,092,683 | 806,672,071 | 1,205,508,384 |
| *Geographic divisions.*[7] | | | | | |
| New England | 43,924,006 | 51,485,519 | 49,662,325 | 65,934,782 | 77,240,024 |
| Middle Atlantic | 129,131,722 | 172,465,238 | 176,248,193 | 211,073,290 | 217,793,692 |
| East North Central | 70,557,085 | 124,017,174 | 156,138,383 | 240,351,236 | 327,051,265 |
| West North Central | 10,006,647 | 29,054,384 | 58,262,042 | 143,103,863 | 323,500,323 |
| South Atlantic | 28,105,896 | 33,941,403 | 28,575,306 | 48,703,330 | [illegible] |
| East South Central | 26,442,153 | 32,769,484 | 27,273,321 | 51,603,349 | [illegible] |
| West South Central | 4,882,208 | 11,362,881 | 6,789,083 | 22,605,422 | [illegible] |
| Mountain | 83,420 | 337,005 | 1,348,607 | 3,205,759 | 8,348,349 |
| Pacific | 212,169 | 4,248,284 | 9,795,423 | 20,091,040 | 35,456,941 |

[1] Figures relate to calendar years preceding those in which the censuses were taken.
[2] Not reported prior to 1900. [3] Acquired in 1898. [4] Dakota Territory prior to 1890.
[5] Included in Dakota Territory prior to 1890.
[6] In 1850 and 1860 Virginia included West Virginia.
[7] For States and Territories included in each division, see note 5, p. 25.

**No. 109.**—Butter, Cheese, and Milk: Butter Produced, Census Years 1850 to 1910; Cheese Produced, Census Years 1860 to 1910; Milk Sold, Census Years 1880, 1900, and 1910, and Milk Produced, Census Years 1890, 1900, and 1910, etc.—Continued.

BUTTER—Continued.

| State. | 1900[1] | 1905[1] | 1910[1] | | |
|---|---|---|---|---|---|
| | | In factories. | On farms. | In factories. | Total. |
| | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* |
| Alabama | 19,139,321 | ..... | 29,550,595 | (2) | (2) |
| Alaska | 200 | ..... | ..... | ..... | ..... |
| Arizona | 803,394 | 799,433 | 325,980 | 1,053,869 | 1,379,849 |
| Arkansas | 21,753,833 | 127,309 | 29,907,587 | 360,284 | 30,268,171 |
| California | 34,000,497 | 26,837,386 | 15,301,871 | 37,283,450 | 52,585,321 |
| Colorado | 6,499,121 | 5,054,006 | 5,856,132 | 6,351,691 | 12,207,823 |
| Connecticut | 8,480,194 | 2,903,277 | 3,498,551 | 1,950,935 | 5,449,486 |
| Delaware | 2,599,838 | 644,823 | 1,563,161 | 627,300 | 2,190,461 |
| District of Columbia | 3,478 | ..... | 6,155 | ..... | 6,155 |
| Florida | 1,386,445 | ..... | 1,705,274 | ..... | 1,705,274 |
| Georgia | 15,160,454 | 133,900 | 27,246,247 | 78,058 | 27,324,305 |
| Hawaii | 118,871 | ..... | ..... | ..... | ..... |
| Idaho | 2,952,886 | 671,783 | 3,542,135 | 2,357,386 | 5,899,521 |
| Illinois | 86,548,762 | 27,339,925 | 46,609,992 | 24,570,976 | 71,180,968 |
| Indiana | 54,595,879 | 4,742,632 | 43,181,817 | 11,712,450 | 54,894,267 |
| Indian Territory | 5,195,715 | ..... | ..... | ..... | ..... |
| Iowa | 139,022,552 | 71,181,766 | 38,679,568 | 88,582,187 | 127,261,755 |
| Kansas | 59,837,255 | 16,488,131 | 29,647,881 | 18,712,568 | 48,360,449 |
| Kentucky | 30,631,044 | 239,061 | 38,130,687 | 549,929 | 38,680,616 |
| Louisiana | 4,918,229 | ..... | 6,232,006 | (2) | (2) |
| Maine | 20,635,572 | 5,005,907 | 13,299,229 | 2,105,622 | 15,404,851 |
| Maryland | 11,638,378 | 1,816,433 | 8,739,620 | 1,118,530 | 9,858,150 |
| Massachusetts | 9,572,181 | 3,470,323 | 3,364,516 | 1,888,307 | 5,252,823 |
| Michigan | 67,872,710 | 21,013,000 | 50,405,426 | 35,511,760 | 85,917,186 |
| Minnesota | 82,363,315 | 62,122,554 | 34,708,669 | 88,842,846 | 123,551,515 |
| Mississippi | (2) | ..... | 28,730,685 | ..... | 28,730,685 |
| Missouri | 46,949,726 | 5,806,724 | 42,105,143 | 10,261,876 | 52,367,019 |
| Montana | 2,488,310 | (4) | 2,820,574 | 1,307,777 | 4,128,351 |
| Nebraska | 46,244,839 | 16,035,468 | 25,986,931 | 23,973,162 | 49,960,093 |
| Nevada | 1,192,925 | 758,184 | 403,885 | 1,039,784 | 1,443,669 |
| New Hampshire | 11,419,881 | 3,098,889 | 5,065,188 | 1,740,235 | 6,805,423 |
| New Jersey | 7,219,882 | 1,178,846 | 3,622,411 | 768,857 | 4,391,268 |
| New Mexico | 313,003 | ..... | 1,477,617 | (2) | (2) |
| New York | 115,408,222 | 58,256,504 | 23,461,702 | 45,897,216 | 69,358,918 |
| North Carolina | 16,913,802 | ..... | 26,059,585 | ..... | 26,059,585 |
| North Dakota[5] | 9,642,003 | 3,013,151 | 16,414,439 | 3,683,679 | 20,098,118 |
| Ohio | 87,638,930 | 11,591,981 | 63,869,132 | 17,491,251 | 81,060,383 |
| Oklahoma | 8,834,559 | 416,100 | 27,056,242 | 4,110,978 | 31,167,220 |
| Oregon | 10,082,807 | 5,080,599 | 5,667,964 | 8,472,660 | 14,140,624 |
| Pennsylvania | 111,358,246 | 35,754,841 | 61,158,115 | 30,484,217 | 91,642,332 |
| Rhode Island | 636,281 | (4) | 339,607 | (2) | (2) |
| South Carolina | 8,150,437 | ..... | 12,329,567 | ..... | 12,329,567 |
| South Dakota[5] | 23,573,077 | 11,058,460 | 13,629,647 | 9,495,608 | 23,125,255 |
| Tennessee | 29,299,519 | 41,889 | 39,827,906 | ..... | 39,827,906 |
| Texas | 48,244,206 | 266,806 | 64,993,214 | 2,133,590 | 67,126,804 |
| Utah | 5,331,336 | 3,586,547 | 2,497,366 | 3,722,784 | 6,220,150 |
| Vermont | 41,288,087 | 27,256,874 | 15,165,692 | 20,227,495 | 35,393,187 |
| Virginia | 20,076,351 | 81,803 | 26,651,244 | 158,853 | 26,810,097 |
| Washington | 10,570,527 | 7,722,911 | 6,751,575 | 11,302,591 | 18,054,166 |
| West Virginia | 16,954,129 | (4) | 18,969,699 | (2) | (2) |
| Wisconsin | 106,552,649 | 89,155,975 | 27,200,509 | 103,884,684 | 131,085,193 |
| Wyoming | (2) | [7] 723,940 | 1,192,122 | 783,585 | 1,975,707 |
| Total | [8]1,491,871,673 | 531,478,141 | 994,650,610 | 624,764,653 | 1,619,415,263 |
| *Geographic divisions.*[9] | | | | | |
| New England | 92,032,196 | 41,735,270 | 40,732,783 | (2) | (2) |
| Middle Atlantic | 233,986,350 | 95,190,191 | 88,242,228 | 77,150,290 | 165,392,518 |
| East North Central | 403,208,930 | 153,843,513 | 230,966,876 | 193,171,121 | 424,137,997 |
| West North Central | 407,632,767 | 185,706,254 | 201,172,278 | 243,551,926 | 444,724,204 |
| South Atlantic | 92,883,312 | 2,676,959 | 123,270,552 | (2) | (2) |
| East South Central | (2) | 280,950 | 136,239,873 | (2) | (2) |
| West South Central | 88,856,542 | 810,215 | 128,188,799 | (2) | (2) |
| Mountain | (2) | 11,593,893 | 18,115,811 | (2) | (2) |
| Pacific | 54,653,831 | 39,640,896 | 27,721,410 | 57,058,701 | 84,780,111 |

[1] Figures of production relate to calendar years preceding those in which the censuses were taken. Figures for 1850, 1860, and 1870 relate to farms and ranges; those of later censuses include factory product also.

[2] Can not be shown separately, as to do so would disclose individual operations.

[3] Acquired in 1898. [4] Included under Wyoming. [5] Dakota Territory prior to 1890.

[6] Included in Dakota Territory prior to 1890.

[7] All other States, including Wyoming. In 1890 includes some of the States for which no figures appear in the table.

[8] Data for Alaska and Hawaii included in total, but not under the geographic divisions.

[9] For States included in each division, see note 5, p. 25.

**No. 109.**—BUTTER, CHEESE, AND MILK: BUTTER PRODUCED, CENSUS YEARS 1850 TO 1910; CHEESE PRODUCED, CENSUS YEARS 1860 TO 1910; MILK SOLD, CENSUS YEARS 1880, 1900, AND 1910, AND MILK PRODUCED, CENSUS YEARS 1890, 1900, AND 1910, ETC.—Continued.

CHEESE.

| State. | 1880 [1] | 1870 [1] | 1880 [1] | 1890 [1] | | |
|---|---|---|---|---|---|---|
| | | | | On farms. | In factories. | Total. |
| | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* |
| Alabama | 15,923 | 2,732 | 14,091 | 6,131 | ..... | 6,131 |
| Alaska [2] | ..... | ..... | ..... | ..... | ..... | ..... |
| Arizona | ..... | 14,500 | 36,060 | 10,855 | ..... | 10,855 |
| Arkansas | 16,810 | 2,119 | 26,301 | 21,328 | ..... | 21,328 |
| California | 1,343,689 | 3,395,074 | 3,720,739 | 3,871,575 | 1,091,222 | 4,962,797 |
| Colorado | ..... | 37,626 | 75,367 | 87,183 | 44,500 | 131,683 |
| Connecticut | 3,898,411 | 2,262,894 | 1,051,677 | 112,566 | 195,955 | 308,521 |
| Delaware | 6,579 | 315 | 1,712 | 359 | ..... | 359 |
| District of Columbia | ..... | ..... | 155,460 | ..... | ..... | ..... |
| Florida | 5,280 | 25 | 2,406 | 1,731 | ..... | 1,731 |
| Georgia | 15,587 | 4,292 | 19,151 | 12,833 | ..... | 12,833 |
| Hawaii [3] | ..... | ..... | ..... | ..... | ..... | ..... |
| Idaho | ..... | 4,464 | 117,295 | 207,213 | 116,640 | 323,853 |
| Illinois | 1,848,557 | 5,734,004 | 21,253,194 | 343,456 | 10,005,477 | 10,348,933 |
| Indiana | 605,795 | 391,487 | 1,676,825 | 360,948 | 830,552 | 1,191,500 |
| Indian Territory [2] | ..... | ..... | ..... | ..... | ..... | ..... |
| Iowa | 918,635 | 1,344,647 | 3,852,801 | 1,038,358 | 4,705,576 | 5,743,934 |
| Kansas | 29,045 | 241,607 | 1,275,371 | 759,210 | 1,974,136 | 2,733,346 |
| Kentucky | 190,400 | 361,219 | 58,468 | 64,822 | ..... | 64,822 |
| Louisiana | 6,153 | 11,747 | 7,618 | 3,939 | ..... | 3,939 |
| Maine | 1,799,862 | 1,152,590 | 1,945,095 | 696,052 | 755,761 | 1,451,813 |
| Maryland | 8,342 | 6,732 | 79,416 | 9,573 | 14,000 | 23,573 |
| Massachusetts | 5,294,090 | 4,131,309 | 2,201,393 | 122,900 | 262,633 | 385,533 |
| Michigan | 1,641,897 | 2,321,801 | 3,953,585 | 328,682 | 5,041,778 | 5,370,460 |
| Minnesota | 199,314 | 271,477 | 985,329 | 676,642 | 3,615,528 | 4,292,170 |
| Mississippi | 4,427 | 3,099 | 4,239 | 4,898 | ..... | 4,898 |
| Missouri | 259,633 | 213,875 | 873,549 | 288,620 | 1,384,397 | 1,673,017 |
| Montana | ..... | 27,603 | 80,070 | 11,512 | ..... | 11,512 |
| Nebraska | 12,342 | 78,542 | 554,772 | 463,831 | 804,618 | 1,268,449 |
| Nevada | ..... | ..... | 17,420 | 51,207 | ..... | 51,207 |
| New Hampshire | 2,232,092 | 872,368 | 807,076 | 341,235 | 103,386 | 444,621 |
| New Jersey | 182,172 | 478,336 | 569,736 | 23,613 | 563,628 | 587,241 |
| New Mexico | 37,240 | 27,239 | 10,501 | 18,931 | ..... | 18,931 |
| New York | 48,548,289 | 100,776,012 | 129,163,714 | 4,324,028 | 119,762,496 | 124,086,524 |
| North Carolina | 51,119 | 123,985 | 57,380 | 60,760 | ..... | 60,760 |
| North Dakota [4] | ..... | 1,850 | 40,137 | 131,374 | 49,000 | 180,374 |
| Ohio | 21,618,893 | 24,153,876 | 32,531,683 | 1,068,083 | 21,185,971 | 22,254,054 |
| Oklahoma | ..... | ..... | ..... | 1,600 | ..... | 1,600 |
| Oregon | 105,379 | 119,333 | 299,732 | 265,576 | 230,540 | 496,116 |
| Pennsylvania | 2,508,556 | 2,792,676 | 8,966,737 | 439,060 | 5,018,837 | 5,457,897 |
| Rhode Island | 181,511 | 81,976 | 67,171 | 24,631 | 300,000 | 324,631 |
| South Carolina | 1,543 | 169 | 16,018 | 2,476 | ..... | 2,476 |
| South Dakota [5] | ..... | ..... | ..... | 303,951 | 250,812 | 554,763 |
| Tennessee | 135,575 | 142,240 | 107,740 | 69,919 | 31,300 | 101,219 |
| Texas | 275,128 | 34,342 | 58,466 | 145,730 | ..... | 145,730 |
| Utah | 53,331 | 69,603 | 266,749 | 163,539 | 13,200 | 176,739 |
| Vermont | 8,215,030 | 7,814,879 | 6,129,630 | 609,586 | 5,582,327 | 6,191,913 |
| Virginia [6] | 280,852 | 84,243 | 111,535 | 109,187 | 109,000 | 218,187 |
| Washington | 12,146 | 17,465 | 179,200 | 71,281 | 249,700 | 320,981 |
| West Virginia | ..... | 32,429 | 196,987 | 74,372 | 21,000 | 95,372 |
| Wisconsin | 1,104,300 | 3,288,581 | 19,535,324 | 906,266 | 53,708,595 | 54,614,861 |
| Wyoming | ..... | ..... | 2,930 | 15,196 | [7] 12,500 | 27,696 |
| Total | 103,663,927 | 162,927,382 | 243,157,850 | 18,726,818 | 238,035,065 | 256,761,883 |
| *Geographic divisions.* [8] | | | | | | |
| New England | 21,620,996 | 16,316,016 | 12,202,042 | 1,906,970 | 7,200,062 | 9,107,032 |
| Middle Atlantic | 51,239,017 | 103,047,024 | 138,790,187 | 4,786,701 | 125,344,961 | 130,131,662 |
| East North Central | 26,813,442 | 35,289,749 | 78,960,611 | 5,007,425 | 90,772,373 | 95,779,798 |
| West North Central | 1,418,969 | 2,151,998 | 7,581,959 | 3,661,986 | 12,784,067 | 16,446,053 |
| South Atlantic | 369,302 | 252,190 | 640,065 | 271,291 | 144,000 | 415,291 |
| East South Central | 346,325 | 509,290 | 184,538 | 145,770 | 31,300 | 177,070 |
| West South Central | 298,091 | 48,208 | 92,385 | 172,597 | ..... | 172,597 |
| Mountain | 90,571 | 181,035 | 606,392 | 565,636 | 186,840 | 752,476 |
| Pacific | 1,461,214 | 3,531,872 | 4,199,671 | 4,208,432 | 1,571,462 | 5,779,894 |

[1] Figures relate to calendar years previous to those in which the censuses were taken. Figures for 1860 and 1870 relate to farms and ranges; those of later censuses include factory product also.
[2] Not reported prior to 1900. [3] Acquired in 1898. [4] Dakota Territory prior to 1890.
[5] Included in Dakota Territory prior to 1890.
[6] In 1850 and 1860 Virginia included West Virginia.
[7] All other States, including Wyoming.
[8] For States included in each division, see note 5, p. 25.

No. 109.—Butter, Cheese, and Milk: Butter Produced, Census Years 1850 to 1910; Cheese Produced, Census Years 1860 to 1910; Milk Sold, Census Years 1880, 1900, and 1910, and Milk Produced, Census Years 1890, 1900, and 1910, etc.—Continued.

CHEESE—Continued.

| State. | 1900[1] | | | 1905[1] | 1910[1] | | |
|---|---|---|---|---|---|---|---|
| | On farms. | In factories. | Total. | In factories. | On farms. | In factories. | Total. |
| | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* |
| Alabama | 36,374 | 10,000 | 46,374 | ..... | 5,528 | ..... | 5,528 |
| Alaska | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Arizona | 33,305 | 373,752 | 407,057 | 161,796 | 60,690 | 421,043 | 481,733 |
| Arkansas | 18,585 | 12,000 | 30,985 | ..... | 20,435 | ..... | 20,435 |
| California | 4,249,588 | 2,676,543 | 6,926,131 | 3,601,051 | 2,777,873 | 1,567,640 | 4,345,513 |
| Colorado | 103,184 | 1,465,257 | 1,568,441 | 871,673 | 69,895 | 550,622 | 620,517 |
| Connecticut | 40,623 | 321,263 | 361,886 | (2) | 79,156 | ..... | 79,156 |
| Delaware | 104 | 15,000 | 15,104 | (2) | 700 | (3) | (3) |
| Dist. of Columbia | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Florida | 3,751 | ..... | 3,751 | ..... | 322 | ..... | 322 |
| Georgia | 2,236 | ..... | 2,236 | ..... | 399 | ..... | 399 |
| Hawaii[4] | 12 | ..... | 12 | ..... | ..... | ..... | ..... |
| Idaho | 196,952 | 194,380 | 391,332 | 132,420 | 90,675 | (3) | (3) |
| Illinois | 323,485 | 9,055,119 | 9,378,604 | 5,301,211 | 81,918 | 4,799,235 | 4,881,153 |
| Indiana | 178,733 | 1,260,168 | 1,438,901 | 978,903 | 63,619 | 424,597 | 488,216 |
| Indian Territory | 1,227 | ..... | 1,227 | ..... | ..... | ..... | ..... |
| Iowa | 306,428 | 4,242,637 | 4,549,065 | 2,829,745 | 78,538 | 999,559 | 1,078,097 |
| Kansas | 291,445 | 2,422,710 | 2,714,155 | 1,120,863 | 27,927 | (3) | (3) |
| Kentucky | 45,759 | 28,000 | 73,759 | ..... | 56,148 | ..... | 56,148 |
| Louisiana | 135,104 | ..... | 135,104 | ..... | 190,089 | (3) | (3) |
| Maine | 425,102 | 553,946 | 979,048 | 361,859 | 118,216 | 55,591 | 173,807 |
| Maryland | 338,453 | ..... | 338,453 | ..... | 259,386 | ..... | 259,386 |
| Massachusetts | 19,629 | 250,542 | 270,171 | (2) | 45,753 | ..... | 45,753 |
| Michigan | 331,176 | 10,422,582 | 10,753,758 | 16,814,856 | 291,176 | 13,382,160 | 13,673,336 |
| Minnesota | 290,623 | 3,285,019 | 3,575,642 | 3,090,055 | 106,075 | 2,735,883 | 2,841,958 |
| Mississippi | 28,572 | (3) | (3) | ..... | 13,703 | ..... | 13,703 |
| Missouri | 323,439 | 1,072,751 | 1,396,190 | 743,447 | 159,785 | 219,112 | 378,897 |
| Montana | 30,924 | ..... | 30,924 | (2) | 49,988 | ..... | 49,988 |
| Nebraska | 264,430 | 313,600 | 578,030 | 158,470 | 63,773 | 77,122 | 140,895 |
| Nevada | 94,082 | 80,150 | 174,232 | 33,000 | 10,245 | ..... | 10,245 |
| New Hampshire | 104,339 | 116,741 | 221,080 | 207,149 | 180,996 | 184,497 | 365,493 |
| New Jersey | 24,377 | 100,000 | 124,377 | 6,700 | 77,824 | ..... | 77,824 |
| New Mexico | 68,571 | ..... | 68,571 | ..... | 81,869 | ..... | 81,869 |
| New York | 2,624,552 | 127,386,032 | 130,010,584 | 132,836,482 | 390,049 | 105,194,898 | 105,584,947 |
| North Carolina | 28,883 | ..... | 28,883 | ..... | 39,353 | ..... | 39,353 |
| North Dakota[5] | 70,881 | 225,399 | 296,280 | 51,894 | 22,754 | (3) | (3) |
| Ohio | 1,167,001 | 18,156,527 | 19,323,528 | 17,351,773 | 613,233 | 11,860,601 | 12,473,834 |
| Oklahoma | 45,264 | 66,378 | 111,642 | ..... | 18,968 | ..... | 18,968 |
| Oregon | 467,256 | 1,195,564 | 1,662,820 | 2,255,592 | 169,205 | 4,218,953 | 4,388,158 |
| Pennsylvania | 857,167 | 10,267,443 | 11,124,610 | 11,453,424 | 1,442,676 | 11,234,037 | 12,676,713 |
| Rhode Island | 6,751 | ..... | 6,751 | (2) | 3,860 | ..... | 3,860 |
| South Carolina | 1,081 | ..... | 1,081 | ..... | 12,909 | ..... | 12,909 |
| South Dakota[6] | 136,863 | 420,779 | 557,642 | (2) | 14,344 | ..... | 14,344 |
| Tennessee | 26,622 | 6,201 | 32,823 | ..... | 18,592 | ..... | 18,592 |
| Texas | 136,133 | 58,290 | 194,423 | ..... | 194,990 | (3) | (3) |
| Utah | 169,251 | 1,874,179 | 2,043,430 | 1,629,730 | 84,102 | 1,060,122 | 1,144,224 |
| Vermont | 406,659 | 4,713,105 | 5,119,764 | 4,343,160 | 245,884 | 2,762,656 | 3,008,540 |
| Virginia | 31,697 | 57,000 | 88,697 | (2) | 97,263 | (3) | (3) |
| Washington | 151,669 | 1,482,127 | 1,633,796 | 921,383 | 52,970 | 422,290 | 475,260 |
| West Virginia | 74,243 | 40,860 | 115,103 | (2) | 70,473 | (3) | (3) |
| Wisconsin | 1,635,618 | 77,748,680 | 79,384,298 | 109,423,856 | 841,262 | 148,065,648 | 148,906,910 |
| Wyoming | 24,327 | (3) | (3) | [7] 464,389 | 10,276 | (3) | (3) |
| Total | $16,372,330 | 281,972,324 | $298,344,654 | 317,144,872 | 9,405,864 | 311,126,317 | 320,532,181 |
| *Geographic divisions.*[9] | | | | | | | |
| New England | 1,003,103 | 5,955,597 | 6,958,700 | 4,912,159 | 673,865 | 3,002,744 | 3,676,609 |
| Middle Atlantic | 3,506,096 | 137,753,475 | 141,259,571 | 144,296,606 | 1,910,519 | 116,428,935 | 118,339,454 |
| East N. Central | 3,636,013 | 116,643,076 | 120,279,089 | 149,870,599 | 1,891,208 | 178,532,241 | 180,423,449 |
| West N. Central | 1,684,109 | 11,982,895 | 13,667,004 | 7,994,474 | 473,196 | (3) | (3) |
| South Atlantic | 480,448 | 112,860 | 593,308 | ..... | 480,805 | (3) | (3) |
| East S. Central | 137,327 | (3) | (3) | ..... | 93,971 | ..... | 93,971 |
| West S. Central | 336,113 | 137,268 | 473,381 | ..... | 424,482 | (3) | (3) |
| Mountain | 720,596 | (3) | (3) | 3,293,008 | 457,740 | (3) | (3) |
| Pacific[9] | 4,868,513 | 5,354,234 | 10,222,747 | 6,778,026 | 3,000,048 | 6,208,883 | 9,208,931 |

[1] Figures relate to the calendar years previous to those in which the censuses were taken. Figures for 1860 and 1870 relate to farms and ranges; those of later censuses include factory product also.
[2] Included under Wyoming.
[3] Can not be shown separately, as to do so would disclose individual operations.
[4] Acquired in 1898. [5] Dakota Territory prior to 1890. [6] Included in Dakota Territory prior to 1890.
[7] All other States, including Wyoming. In 1890 and 1905 includes some of the States for which no figures appear in the table.
[8] Data for Hawaii included in total, but not under the geographic divisions.
[9] For States included in each division, see note 5, p. 25.

**No. 109.**—BUTTER, CHEESE, AND MILK: BUTTER PRODUCED, CENSUS YEARS 1850 TO 1910; CHEESE PRODUCED, CENSUS YEARS 1860 TO 1910; MILK SOLD, CENSUS YEARS 1880, 1900, AND 1910, AND MILK PRODUCED, CENSUS YEARS 1890, 1900, AND 1910, ETC.—Continued.

MILK.

| State. | Sold. | | | Produced. | | |
|---|---|---|---|---|---|---|
| | 1880 [1] | 1900 [1] | 1910 | 1890 | 1900 | 1910 [3] |
| | *Gallons.* | *Gallons.* | *Gallons.* | *Gallons.* | *Gallons.* | *Gallons.* |
| Alabama | 267,387 | 3,087,433 | 3,397,426 | 55,508,687 | 95,882,103 | 78,728,345 |
| Alaska [4] | ---------- | 684 | ---------- | ---------- | 4,250 | ---------- |
| Arizona | 42,618 | 1,022,472 | 3,347,723 | 709,225 | 3,056,109 | 6,881,608 |
| Arkansas | 316,858 | 4,238,852 | 3,952,322 | 54,325,673 | 109,861,393 | 83,081,875 |
| California | 12,353,178 | 56,540,946 | 45,333,432 | 111,191,186 | 153,684,741 | 154,901,956 |
| Colorado | 506,706 | 13,170,810 | 10,037,067 | 19,680,791 | 38,440,111 | 33,631,723 |
| Connecticut | 12,289,893 | 33,879,466 | 34,000,152 | 54,413,822 | 68,951,862 | 45,749,849 |
| Delaware | 1,132,434 | 4,988,462 | 4,425,909 | 10,699,362 | 12,681,208 | 7,859,857 |
| District of Columbia | 496,789 | 661,335 | 339,345 | 459,978 | 850,349 | 555,342 |
| Florida | 40,967 | 1,003,918 | 1,388,781 | 5,056,790 | 9,640,434 | 7,676,459 |
| Georgia | 374,645 | 3,920,412 | 3,872,098 | 53,234,508 | 82,438,532 | 74,908,776 |
| Hawaii [5] | ---------- | 84,451 | ---------- | ---------- | 584,120 | ---------- |
| Idaho | 15,627 | 2,789,638 | 2,060,111 | 5,085,863 | 15,122,948 | 20,861,072 |
| Illinois | 45,419,719 | 186,549,335 | 158,031,333 | 367,269,464 | 457,106,995 | 320,240,399 |
| Indiana | 6,723,840 | 36,562,105 | 32,562,414 | 200,510,797 | 263,457,239 | 194,736,962 |
| Indian Territory [4] | ---------- | 482,082 | ---------- | ---------- | 26,493,855 | ---------- |
| Iowa | 15,965,612 | 214,338,442 | 55,241,511 | 486,961,411 | 535,872,240 | 318,954,506 |
| Kansas | 1,360,235 | 47,939,088 | 9,851,126 | 201,608,099 | 244,909,123 | 172,742,767 |
| Kentucky | 2,513,209 | 8,932,259 | 10,415,482 | 118,497,289 | 159,311,527 | 125,566,917 |
| Louisiana | 256,241 | 4,356,979 | 4,501,119 | 12,881,927 | 39,251,413 | 32,702,130 |
| Maine | 3,720,783 | 15,979,003 | 12,784,866 | 57,969,791 | 99,586,188 | 56,026,334 |
| Maryland | 4,722,944 | 20,654,446 | 19,424,325 | 46,601,218 | 64,040,517 | 41,094,421 |
| Massachusetts | 29,662,953 | 68,180,759 | 64,496,692 | 82,571,924 | 105,571,873 | 86,304,347 |
| Michigan | 7,898,273 | 55,635,108 | 74,025,769 | 224,537,488 | 309,617,046 | 283,387,201 |
| Minnesota | 1,504,407 | 103,768,172 | 53,181,785 | 182,968,973 | 304,017,106 | 273,319,603 |
| Mississippi | 427,492 | 2,041,443 | 1,966,097 | 50,803,371 | 97,030,385 | 79,079,293 |
| Missouri | 3,173,017 | 25,954,163 | 15,733,185 | 193,931,103 | 258,207,755 | 188,297,972 |
| Montana | 41,165 | 3,162,568 | 3,584,689 | 6,038,096 | 15,696,214 | 16,982,145 |
| Nebraska | 625,783 | 23,492,560 | 6,500,380 | 144,768,263 | 190,477,911 | 160,610,359 |
| Nevada | 149,889 | 1,353,062 | 1,192,833 | 2,532,052 | 4,446,071 | 4,356,555 |
| New Hampshire | 5,739,128 | 28,988,306 | 21,132,268 | 42,633,268 | 60,724,590 | 35,033,153 |
| New Jersey | 15,472,783 | 50,726,011 | 56,856,550 | 64,003,953 | 77,714,055 | 67,698,219 |
| New Mexico | 10,036 | 633,638 | 1,036,922 | 717,155 | 3,009,657 | 6,815,942 |
| New York | 231,965,533 | 445,427,888 | 524,279,723 | 663,917,240 | 772,799,352 | 597,363,198 |
| North Carolina | 446,798 | 1,826,631 | 2,380,029 | 55,250,665 | 89,525,749 | 82,601,779 |
| North Dakota [6] | 415,119 | 3,177,971 | 1,644,150 | 26,566,112 | 48,845,280 | 70,637,899 |
| Ohio | 46,801,537 | 84,543,703 | 99,430,948 | 326,925,396 | 425,870,394 | 307,590,755 |
| Oklahoma | ---------- | 2,701,471 | 3,626,217 | 1,544,280 | 47,439,853 | 103,577,644 |
| Oregon | 227,540 | 10,308,119 | 14,640,108 | 25,042,276 | 48,582,968 | 56,106,599 |
| Pennsylvania | 36,540,540 | 171,045,659 | 169,420,361 | 368,906,480 | 487,033,818 | 336,208,572 |
| Rhode Island | 3,831,706 | 9,685,988 | 8,796,847 | 10,610,547 | 12,923,512 | 10,441,951 |
| South Carolina | 257,186 | 1,186,045 | 919,745 | 23,833,631 | 44,031,528 | 37,301,066 |
| South Dakota [7] | ---------- | 20,395,625 | 2,385,781 | 59,666,525 | 99,244,975 | 82,428,514 |
| Tennessee | 1,006,795 | 5,549,194 | 6,814,209 | 107,657,116 | 147,336,961 | 117,101,970 |
| Texas | 1,296,806 | 8,091,205 | 8,990,968 | 118,475,320 | 251,342,698 | 197,039,954 |
| Utah | 155,263 | 9,964,903 | 8,471,713 | 8,614,694 | 25,124,642 | 20,486,317 |
| Vermont | 6,526,550 | 57,566,012 | 33,998,934 | 90,712,230 | 142,042,223 | 114,317,169 |
| Virginia | 1,224,469 | 6,889,183 | 8,577,893 | 78,143,459 | 105,068,428 | 95,555,051 |
| Washington | 226,703 | 14,897,273 | 25,524,209 | 19,873,281 | 50,182,415 | 70,083,033 |
| West Virginia | 750,279 | 3,391,523 | 4,050,741 | 59,449,066 | 83,861,660 | 71,230,033 |
| Wisconsin | 25,156,977 | 252,450,051 | 297,251,969 | 303,701,134 | 472,274,264 | 458,327,649 |
| Wyoming | 75,343 | 698,490 | 1,377,607 | 3,064,588 | 5,121,974 | 6,453,634 |
| Total | 530,129,755 | [8]2,134,915,342 | 1,937,255,864 | 5,210,125,567 | [8]7,266,392,674 | 5,813,699,474 |
| *Geographic divisions.* [9] | | | | | | |
| New England | 61,771,013 | 214,279,534 | 175,209,759 | 338,911,582 | 489,800,248 | 347,872,863 |
| Middle Atlantic | 283,978,856 | 667,199,558 | 750,556,634 | 1,096,827,673 | 1,337,547,225 | 1,090,250,989 |
| East North Central | 132,000,346 | 615,740,302 | 661,302,433 | 1,422,944,279 | 1,928,325,938 | 1,564,282,906 |
| West North Central | 23,044,173 | 439,066,021 | 144,537,918 | 1,296,470,486 | 1,681,574,390 | 1,266,691,620 |
| South Atlantic | 9,446,511 | 44,521,955 | 45,378,866 | 332,728,677 | 492,138,465 | 418,843,384 |
| East South Central | 4,214,883 | 19,610,329 | 22,593,214 | 332,466,463 | 499,560,976 | 466,470,525 |
| West South Central | 1,869,905 | 19,870,589 | 21,070,626 | 187,227,200 | 474,389,212 | 414,501,103 |
| Mountain | 996,647 | 32,795,581 | 31,108,665 | 46,442,464 | 110,017,726 | 116,468,996 |
| Pacific | 12,807,421 | 81,746,338 | 85,497,749 | 156,106,743 | 252,450,124 | 281,091,588 |

[1] Figures relate to calendar years preceding those in which the censuses were taken.
[2] Figures relate to 1909 as reported, without estimates; they do not include milk sold and paid for on the basis of cream or butter fat content; therefore they are not closely comparable with those of preceding years.
[3] Figures relate to 1909 and include only milk reported without estimates.
[4] Not reported prior to 1900.
[5] Acquired in 1898.
[6] Dakota Territory prior to 1890.
[7] Included in Dakota Territory prior to 1890.
[8] Data for Alaska and Hawaii included in total but not in geographic divisions.
[9] For States included in each division, see note 5, p. 25.

## No. 110.—CHICKENS AND OTHER FOWLS, AND EGGS PRODUCED, ON FARMS AND RANGES, CENSUS YEARS 1880, 1890, 1900, AND 1910: BY STATES AND BY GEOGRAPHIC DIVISIONS.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| State. | Chickens. | | | Other fowls.[1] | | | Fowls raised.[2] | Eggs produced. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1880[2] | 1890[2] | 1900[3] | 1880[2] | 1890[2] | 1900[3] | 1910[4] | 1880[2] | 1890[2] | 1900[5] | 1910[5] |
| | *Number.* | *Number.* | *Number.* | *Number.* | *Number.* | *Number.* | *Number.* | *Dozens.* | *Dozens.* | *Dozens.* | *Dozens.* |
| Alabama | 2,099,733 | 6,252,044 | 4,737,606 | 916,966 | 661,757 | 448,930 | 12,467,486 | 6,761,646 | 10,823,526 | 18,778,960 | 22,234,713 |
| Alaska[6] | | | 176 | | | | | | | 1,043 | |
| Arizona | 20,844 | 57,224 | 165,200 | 1,706 | 4,586 | 9,322 | 392,286 | 72,534 | 204,174 | 819,507 | 1,744,081 |
| Arkansas | 1,829,856 | 6,264,427 | 5,393,157 | 881,706 | 783,678 | 699,719 | 10,898,758 | 6,610,050 | 13,371,909 | 25,694,860 | 27,054,674 |
| California | 1,425,991 | 3,504,251 | 3,947,200 | 184,176 | 482,972 | 249,068 | 8,430,968 | 5,771,323 | 13,679,423 | 24,443,540 | 41,022,395 |
| Colorado | 121,327 | 710,942 | 968,761 | 22,477 | 34,073 | 48,359 | 2,706,945 | 520,820 | 2,685,109 | 5,704,299 | 10,652,396 |
| Connecticut | 756,703 | 1,075,044 | 1,073,026 | 45,934 | 66,760 | 25,347 | 2,045,854 | 5,209,061 | 5,637,590 | 7,959,430 | 8,566,343 |
| Delaware | 268,692 | 900,212 | 628,866 | 96,207 | 131,449 | 36,416 | 1,562,370 | 1,427,087 | 2,218,754 | 3,571,870 | 4,448,482 |
| District of Columbia | 6,482 | 10,543 | 8,004 | 500 | 590 | 289 | 15,614 | 55,836 | 48,430 | 42,580 | 51,945 |
| Florida | 439,220 | 919,601 | 1,107,816 | 104,860 | 81,419 | 76,404 | 2,461,358 | 1,024,106 | 2,788,991 | 4,214,186 | 6,380,956 |
| Georgia | 2,266,446 | 7,357,934 | 4,549,144 | 1,176,137 | 546,010 | 377,308 | 14,930,716 | 7,126,058 | 11,522,788 | 15,505,330 | 20,793,359 |
| Hawaii[7] | | | 31,888 | | | 26,255 | | | | 155,710 | |
| Idaho | 65,397 | 231,547 | 516,412 | 20,624 | 15,176 | 23,597 | 1,653,272 | 268,731 | 737,813 | 2,879,590 | 6,492,270 |
| Illinois | 9,910,806 | 21,463,525 | 16,600,728 | 1,615,165 | 2,505,511 | 1,136,534 | 32,352,888 | 35,978,297 | 60,351,065 | 86,402,670 | 100,119,418 |
| Indiana | 5,756,643 | 12,307,903 | 11,103,006 | 1,091,368 | 1,287,890 | 846,815 | 23,067,814 | 28,823,819 | 48,621,660 | 70,782,200 | 80,755,437 |
| Indian Territory[8] | | | 1,900,505 | | | 257,794 | | | | 6,949,640 | |
| Iowa | 7,550,508 | 20,201,706 | 18,907,673 | 989,206 | 1,749,567 | 1,135,670 | 29,990,147 | 32,253,933 | 69,448,339 | 99,621,920 | 109,760,487 |
| Kansas | 3,651,256 | 15,843,345 | 11,966,843 | 746,226 | 1,133,410 | 589,342 | 24,583,465 | 17,432,286 | 42,584,975 | 73,190,590 | 81,659,304 |
| Kentucky | 3,577,023 | 12,740,559 | 6,849,079 | 2,399,042 | 2,009,924 | 1,006,389 | 19,247,287 | 15,812,205 | 24,091,437 | 55,357,340 | 44,313,377 |
| Louisiana | 1,113,342 | 2,246,907 | 3,890,563 | 377,565 | 291,104 | 408,916 | 6,337,010 | 3,392,246 | 5,933,700 | 12,820,290 | 14,657,544 |
| Maine | 944,993 | 1,411,185 | 1,564,853 | 53,748 | 49,476 | 20,711 | 2,601,733 | 7,059,876 | 9,384,252 | 13,304,150 | 14,935,959 |
| Maryland | 1,060,800 | 3,430,859 | 2,113,544 | 396,925 | 602,279 | 192,101 | 5,949,459 | 4,984,776 | 8,718,593 | 12,511,450 | 15,533,782 |
| Massachusetts | 914,374 | 1,623,605 | 1,625,269 | 48,594 | 84,777 | 55,424 | 3,212,339 | 6,571,553 | 8,931,398 | 12,928,630 | 14,145,240 |
| Michigan | 3,859,581 | 5,852,690 | 8,033,531 | 227,433 | 357,534 | 371,529 | 12,877,537 | 20,762,171 | 34,309,633 | 54,318,410 | 59,915,851 |
| Minnesota | 2,098,824 | 4,448,831 | 7,730,940 | 159,561 | 295,380 | 411,753 | 11,862,787 | 8,234,161 | 20,354,498 | 43,208,130 | 53,907,974 |
| Mississippi | 1,935,775 | 5,631,784 | 5,194,856 | 961,958 | 732,813 | 643,329 | 12,069,856 | 6,364,470 | 11,393,498 | 18,942,070 | 20,542,487 |
| Missouri | 6,810,068 | 22,785,848 | 14,903,601 | 2,096,085 | 2,405,940 | 1,173,112 | 31,913,210 | 28,352,032 | 53,147,418 | 85,203,290 | 111,816,693 |
| Montana | 55,241 | 233,690 | 531,774 | 2,160 | 9,992 | 24,905 | 1,432,741 | 208,794 | 834,166 | 3,002,830 | 6,004,051 |
| Nebraska | 1,643,044 | 7,395,368 | 7,417,837 | 191,048 | 568,655 | 394,402 | 15,274,150 | 7,166,090 | 23,300,684 | 41,132,140 | 46,929,923 |
| Nevada | 36,710 | 62,167 | 100,661 | 6,925 | 7,436 | 6,877 | 190,815 | 120,471 | 170,725 | 589,490 | 870,489 |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| New Hampshire | 486,127 | 934,322 | 870,461 | 20,683 | 30,033 | 7,478 | 1,394,654 | 3,347,211 | 5,049,150 | 7,005,180 | 7,499,470 |
| New Jersey | 1,188,492 | 2,990,698 | 1,993,594 | 285,073 | 296,305 | 82,920 | 4,847,288 | 6,686,142 | 8,031,571 | 11,942,550 | 14,842,859 |
| New Mexico | 40,719 | 60,536 | 156,853 | 8,530 | 2,248 | 6,102 | 932,045 | 238,858 | 279,664 | 839,880 | 2,976,283 |
| New York | 6,448,886 | 8,421,667 | 8,964,736 | 496,406 | 784,404 | 387,676 | 13,980,792 | 31,958,739 | 45,807,106 | 62,096,690 | 72,349,034 |
| North Carolina | 2,071,616 | 7,507,593 | 3,871,858 | 897,840 | 742,820 | 508,103 | 15,227,685 | 7,455,132 | 11,755,635 | 17,764,020 | 23,556,124 |
| North Dakota[3] | 273,262 | 804,388 | 1,409,285 | 24,229 | 55,113 | 80,095 | 4,043,481 | 1,012,613 | 3,552,664 | 7,438,400 | 17,294,322 |
| Ohio | 8,780,846 | 13,659,359 | 14,269,525 | 1,159,081 | 1,208,094 | 748,827 | 23,433,005 | 43,092,291 | 70,162,240 | 91,766,630 | 100,389,599 |
| Oklahoma | | 388,427 | 2,527,353 | | 11,140 | 170,946 | 16,264,003 | | 989,625 | 13,724,900 | 46,000,600 |
| Oregon | 435,292 | 1,180,765 | 1,290,818 | 55,503 | 97,209 | 82,385 | 2,655,492 | 1,654,738 | 4,453,933 | 7,709,970 | 11,906,903 |
| Pennsylvania | 6,620,016 | 10,381,781 | 10,553,106 | 740,787 | 999,604 | 491,875 | 17,484,951 | 34,377,889 | 50,049,915 | 67,038,180 | 74,729,705 |
| Rhode Island | 245,070 | 482,370 | 500,618 | 24,689 | 42,167 | 19,896 | 602,335 | 1,564,934 | 2,020,714 | 3,217,310 | 2,894,081 |
| South Carolina | 1,107,954 | 3,873,798 | 2,664,784 | 309,675 | 317,750 | 243,535 | 8,811,348 | 3,416,846 | 5,702,141 | 9,607,700 | 11,049,468 |
| South Dakota[3] | | 2,292,866 | 3,028,700 | | 131,260 | 149,585 | 6,186,427 | | 8,777,993 | 17,349,750 | 25,067,489 |
| Tennessee | 3,482,267 | 12,062,139 | 6,184,210 | 1,922,454 | 1,570,445 | 787,527 | 17,415,208 | 16,347,482 | 23,172,313 | 31,807,990 | 42,043,104 |
| Texas | 3,127,770 | 11,523,717 | 13,562,302 | 1,168,097 | 1,455,151 | 1,299,044 | 25,656,356 | 11,486,566 | 32,466,433 | 58,040,810 | 77,845,047 |
| Utah | 214,732 | 279,983 | 534,842 | 7,883 | 16,326 | 21,911 | 971,917 | 826,237 | 1,131,071 | 3,387,340 | 4,672,566 |
| Vermont | 517,992 | 789,278 | 806,451 | 49,836 | 96,049 | 36,712 | 1,282,524 | 3,050,131 | 4,515,130 | 6,271,880 | 7,037,082 |
| Virginia | 1,987,010 | 6,576,260 | 4,590,311 | 660,147 | 992,731 | 451,159 | 16,290,508 | 8,950,629 | 13,557,571 | 25,550,460 | 35,100,093 |
| Washington | 137,581 | 779,972 | 1,196,639 | 9,548 | 37,156 | 160,076 | 3,722,257 | 501,448 | 2,710,520 | 7,473,790 | 16,472,575 |
| West Virginia | 1,321,886 | 3,197,447 | 2,759,585 | 285,315 | 525,421 | 293,486 | 5,543,096 | 6,741,893 | 9,919,974 | 17,242,400 | 19,159,608 |
| Wisconsin | 3,561,353 | 5,640,294 | 8,097,399 | 294,373 | 427,518 | 350,145 | 10,764,948 | 15,826,025 | 29,390,784 | 46,249,580 | 50,623,813 |
| Wyoming | 10,431 | 73,694 | 142,136 | 736 | 4,393 | 7,428 | 519,169 | 30,740 | 332,221 | 937,570 | 2,091,716 |
| Total | 102,272,135 | 258,871,125 | [10]233,598,085 | 23,235,187 | 26,738,315 | [10]17,083,588 | 488,408,354 | 456,910,916 | 819,722,916 | [10]1,293,819,186 | 1,591,311,371 |
| *Geographic divisions.*[11] | | | | | | | | | | | |
| New England | 3,845,259 | 6,315,804 | 6,700,678 | 243,484 | 369,262 | 165,368 | 11,139,439 | 26,802,766 | 35,538,234 | 50,686,580 | 55,078,175 |
| Middle Atlantic | 14,257,394 | 21,794,146 | 21,241,436 | 1,522,266 | 2,080,373 | 902,471 | 36,313,031 | 72,022,770 | 103,888,592 | 141,077,420 | 161,921,598 |
| East North Central | 31,869,229 | 58,920,771 | 58,104,189 | 4,387,420 | 5,786,547 | 2,453,850 | 102,496,192 | 144,482,603 | 242,775,382 | 349,519,490 | 392,304,118 |
| West North Central | 22,636,962 | 73,772,352 | 65,364,879 | 4,206,355 | 6,334,325 | 5,933,959 | 123,553,667 | 94,451,115 | 221,226,571 | 307,144,220 | 446,336,192 |
| South Atlantic | 10,520,106 | 33,774,247 | 22,293,912 | 3,927,606 | 3,940,169 | 2,178,801 | 70,792,154 | 41,162,363 | 66,232,277 | 105,349,996 | 136,073,767 |
| East South Central | 11,074,798 | 36,640,526 | 22,965,751 | 6,110,420 | 4,974,939 | 2,886,175 | 61,199,837 | 45,285,743 | 70,080,774 | 104,866,360 | 129,133,681 |
| West South Central | 6,090,968 | 20,423,478 | 27,333,880 | 2,517,368 | 2,541,073 | 2,836,419 | 59,065,127 | 21,488,862 | 52,761,667 | 117,230,500 | 165,357,865 |
| Mountain | 568,455 | 1,709,813 | 3,116,639 | 71,041 | 94,230 | 148,561 | 8,799,190 | 2,287,185 | 6,374,943 | 18,160,567 | 35,504,102 |
| Pacific | 1,998,964 | 5,464,988 | 6,434,657 | 249,227 | 617,397 | 491,529 | 14,808,717 | 7,927,509 | 20,843,876 | 39,627,300 | 69,401,873 |

[1] Total number of ducks, geese, and turkeys.
[2] Figures relate to calendar years preceding those in which the censuses were taken.
[3] Including only fowls over 3 months old. Figures relate to the calendar year preceding that of the census.
[4] 1909; figures partly estimated.
[5] Figures partly estimated and relate to the calendar year preceding that of the census.
[6] Not reported prior to 1900.
[7] Acquired in 1898.
[8] Dakota Territory prior to 1890.
[9] Included in Dakota Territory prior to 1890.
[10] Data for Alaska and Hawaii included in totals for United States, but not in those for the geographic divisions.
[11] For States included in each division, see note 5, p. 25.

## No. 111.—ORCHARD PRODUCTS: Census Years 1900 and 1910, by States and by Geographic Divisions.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| State. | Apples.[1] | | Peaches and nectarines.[1] | | Pears.[1] | |
|---|---|---|---|---|---|---|
| | 1900 | 1910 | 1900 | 1910 | 1900 | 1910 |
| | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* |
| Alabama | 719,175 | 888,396 | 184,543 | 1,416,584 | 22,656 | 100,041 |
| Arizona | 13,471 | 72,814 | 38,092 | 50,102 | 13,197 | 13,289 |
| Arkansas | 2,811,182 | 2,296,043 | 333,642 | 1,901,647 | 24,503 | 37,547 |
| California | 3,488,208 | 4,935,073 | 8,563,427 | 9,267,118 | 1,912,825 | 1,928,097 |
| Colorado | 257,563 | 3,559,094 | 47,381 | 692,258 | 19,272 | 132,536 |
| Connecticut | 3,708,931 | 1,540,996 | 61,775 | 269,990 | 41,485 | 41,322 |
| Delaware | 702,920 | 183,094 | 9,750 | 16,722 | 156,208 | 105,357 |
| District of Columbia | 283 | 2,952 | 3 | 3 | 468 | 455 |
| Florida | 1,866 | 3,405 | 92,113 | 114,998 | 83,584 | 98,223 |
| Georgia | 670,889 | 895,613 | 259,728 | 2,555,499 | 49,497 | 149,667 |
| Idaho | 223,662 | 659,959 | 17,793 | 18,734 | 25,324 | 42,649 |
| Illinois | 9,178,150 | 3,093,321 | 66,805 | 1,222,570 | 133,745 | 249,365 |
| Indiana | 8,620,278 | 2,759,134 | 69,333 | 1,174,389 | 231,713 | 319,925 |
| Indian Territory | 222,565 | ---------- | 48,730 | ---------- | 2,971 | ---------- |
| Iowa | 3,129,862 | 6,746,668 | 5,481 | 23,180 | 5,014 | 44,449 |
| Kansas | 3,214,407 | 1,356,438 | 137,489 | 24,567 | 21,978 | 19,412 |
| Kentucky | 6,053,717 | 7,368,499 | 34,700 | 1,623,379 | 76,940 | 251,536 |
| Louisiana | 68,735 | 33,875 | 153,808 | 290,623 | 29,405 | 35,554 |
| Maine | 1,421,773 | 3,636,181 | 1,895 | 2,014 | 11,200 | 38,964 |
| Maryland | 3,150,673 | 1,822,824 | 172,303 | 324,609 | 301,702 | 367,359 |
| Massachusetts | 3,023,436 | 2,550,259 | 27,906 | 91,756 | 89,011 | 96,071 |
| Michigan | 8,931,569 | 12,332,296 | 339,637 | 1,686,586 | 170,702 | 666,023 |
| Minnesota | 120,143 | 1,044,156 | 190 | 599 | 226 | 400 |
| Mississippi | 249,035 | 265,841 | 252,305 | 1,156,817 | 36,923 | 101,288 |
| Missouri | 6,496,436 | 9,968,977 | 61,006 | 1,484,548 | 58,449 | 142,547 |
| Montana | 43,939 | 567,054 | 17 | 128 | 24 | 7,543 |
| Nebraska | 1,343,497 | 3,321,073 | 8,753 | 110,180 | 979 | 6,700 |
| Nevada | 10,760 | 74,449 | 2,563 | 3,171 | 903 | 4,083 |
| New Hampshire | 1,978,797 | 1,108,424 | 6,054 | 23,218 | 19,341 | 24,224 |
| New Jersey | 4,640,896 | 1,406,778 | 620,928 | 441,440 | 790,818 | 463,290 |
| New Mexico | 142,332 | 417,143 | 76,204 | 32,533 | 14,777 | 29,435 |
| New York | 24,111,257 | 25,409,324 | 466,850 | 1,736,483 | 960,170 | 1,343,089 |
| North Carolina | 4,662,751 | 4,775,693 | 373,663 | 1,344,410 | 25,521 | 84,019 |
| North Dakota | 1,273 | 4,374 | ---------- | 35 | 1 | 8 |
| Ohio | 20,617,480 | 4,663,752 | 240,686 | 1,036,340 | 244,565 | 374,871 |
| Oklahoma | 111,235 | 742,182 | 255,933 | 357,644 | 1,968 | 7,450 |
| Oregon | 873,980 | 1,930,926 | 101,190 | 179,030 | 112,225 | 374,622 |
| Pennsylvania | 24,060,651 | 11,048,430 | 143,464 | 1,023,570 | 434,177 | 378,825 |
| Rhode Island | 339,445 | 212,908 | 6,140 | 17,704 | 12,452 | 12,501 |
| South Carolina | 251,728 | 362,800 | 129,472 | 643,040 | 20,439 | 65,680 |
| South Dakota | 17,121 | 191,784 | 13 | 148 | 157 | 162 |
| Tennessee | 5,387,775 | 4,640,444 | 77,678 | 1,579,019 | 43,609 | 83,557 |
| Texas | 591,985 | 168,008 | 1,400,240 | 729,631 | 166,418 | 110,967 |
| Utah | 189,882 | 350,023 | 85,315 | 143,237 | 59,982 | 38,654 |
| Vermont | 1,176,822 | 1,459,689 | 967 | 2,221 | 10,239 | 20,763 |
| Virginia | 9,835,982 | 6,103,941 | 357,339 | 243,446 | 88,400 | 74,486 |
| Washington | 728,978 | 2,672,100 | 80,990 | 84,494 | 78,236 | 310,804 |
| West Virginia | 7,495,743 | 4,225,163 | 18,100 | 328,901 | 19,475 | 29,916 |
| Wisconsin | 303,373 | 2,232,112 | 209 | 956 | 1,540 | 12,992 |
| Wyoming | 989 | 17,836 | ---------- | 5 | 3 | 16 |
| Total | 175,397,600 | 146,122,318 | 15,432,603 | 35,470,276 | 6,625,417 | 8,840,733 |
| *Geographic divisions.*[2] | | | | | | |
| New England | 11,649,204 | 10,508,457 | 104,737 | 406,903 | 183,728 | 233,845 |
| Middle Atlantic | 52,812,804 | 37,864,532 | 1,231,242 | 3,201,493 | 2,185,165 | 2,185,204 |
| East North Central | 47,650,850 | 25,080,615 | 716,670 | 5,120,841 | 782,265 | 1,623,176 |
| West North Central | 14,322,739 | 22,633,470 | 212,932 | 1,643,257 | 86,804 | 213,678 |
| South Atlantic | 26,772,835 | 18,375,485 | 1,412,471 | 5,571,628 | 745,294 | 975,162 |
| East South Central | 12,409,702 | 13,163,180 | 549,226 | 5,775,799 | 180,128 | 536,422 |
| West South Central | 3,805,702 | 3,240,108 | 2,192,353 | 3,279,545 | 225,265 | 191,518 |
| Mountain | 882,598 | 5,718,372 | 267,365 | 940,168 | 133,482 | 268,205 |
| Pacific | 5,091,166 | 9,538,099 | 8,745,607 | 9,530,642 | 2,103,286 | 2,613,523 |

[1] Figures relate to the calendar years preceding those in which the censuses were taken.
[2] For States included in each division, see note 5, p. 25.

No. 111.—Orchard Products: Census Years 1900 and 1910, by States and by Geographic Divisions—Continued.

| State. | Plums and prunes.[1] | | Cherries.[1] | | Apricots.[1] | |
|---|---|---|---|---|---|---|
| | 1900 | 1910 | 1900 | 1910 | 1900 | 1910 |
| | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* |
| Alabama | 11,876 | 61,712 | 1,159 | 3,588 | 115 | (2) |
| Arizona | 3,133 | 8,420 | 220 | 476 | 40,578 | 6,849 |
| Arkansas | 174,734 | 194,649 | 7,889 | 5,993 | 391 | (2) |
| California | 5,632,036 | 9,317,979 | 318,960 | 501,013 | 2,547,064 | 4,066,823 |
| Colorado | 15,224 | 81,539 | 5,387 | 88,937 | 2,363 | 11,403 |
| Connecticut | 9,733 | 13,663 | 12,271 | 3,617 | 64 | (2) |
| Delaware | 7,315 | 657 | 8,066 | 2,634 | 28 | (2) |
| District of Columbia | ..... | 10 | 248 | 235 | ..... | (2) |
| Florida | 47,840 | 17,169 | 112 | 374 | 68 | (2) |
| Georgia | 36,920 | 60,845 | 5,950 | 4,979 | 98 | (2) |
| Idaho | 164,468 | 179,027 | 12,294 | 22,609 | 550 | (2) |
| Illinois | 157,941 | 78,566 | 204,279 | 287,376 | 1,437 | (2) |
| Indiana | 131,529 | 77,065 | 228,485 | 363,993 | 757 | (2) |
| Indian Territory | 4,051 | ..... | 1,455 | ..... | 76 | ..... |
| Iowa | 186,312 | 158,036 | 118,743 | 260,432 | 378 | (2) |
| Kansas | 57,520 | 12,250 | 60,511 | 34,409 | 4,236 | 374 |
| Kentucky | 76,574 | 139,346 | 34,258 | 52,163 | 392 | (2) |
| Louisiana | 29,682 | 31,473 | 336 | 527 | 89 | (2) |
| Maine | 2,282 | 14,637 | 1,550 | 2,403 | ..... | (2) |
| Maryland | 19,945 | 13,526 | 60,452 | 42,315 | 313 | (2) |
| Massachusetts | 5,919 | 17,814 | 6,043 | 4,761 | 25 | (2) |
| Michigan | 213,682 | 181,188 | 194,541 | 338,945 | 730 | (2) |
| Minnesota | 21,820 | 19,920 | 960 | 1,526 | 2 | (2) |
| Mississippi | 66,793 | 101,974 | 2,352 | 2,819 | 772 | (2) |
| Missouri | 111,603 | 234,872 | 62,708 | 123,314 | 583 | (2) |
| Montana | 373 | 8,777 | 807 | 7,497 | 1 | (2) |
| Nebraska | 42,314 | 41,910 | 54,047 | 89,876 | 333 | (2) |
| Nevada | 542 | 3,857 | 114 | 481 | 280 | (2) |
| New Hampshire | 4,942 | 7,542 | 1,183 | 1,403 | 2 | (2) |
| New Jersey | 24,685 | 9,594 | 82,005 | 44,636 | 201 | (2) |
| New Mexico | 18,492 | 15,528 | 5,228 | 6,384 | 6,637 | (2) |
| New York | 303,688 | 553,522 | 218,642 | 271,597 | 15,710 | 9,805 |
| North Carolina | 22,074 | 61,406 | 33,899 | 53,788 | 245 | (2) |
| North Dakota | 365 | 1,048 | 4 | 209 | ..... | (2) |
| Ohio | 81,435 | 215,657 | 192,954 | 338,644 | 449 | (2) |
| Oklahoma | 7,986 | 25,916 | 1,766 | 2,372 | 493 | 1,123 |
| Oregon | 359,821 | 1,747,587 | 65,347 | 181,089 | 1,665 | 4,616 |
| Pennsylvania | 100,210 | 295,158 | 474,940 | 475,093 | 1,634 | 2,502 |
| Rhode Island | 571 | 1,872 | 1,329 | 214 | 12 | (2) |
| South Carolina | 16,177 | 48,754 | 6,551 | 10,987 | 120 | (2) |
| South Dakota | 8,114 | 31,748 | 900 | 5,924 | ..... | (2) |
| Tennessee | 73,315 | 139,093 | 11,688 | 36,303 | 211 | (2) |
| Texas | 180,813 | 75,222 | 2,189 | 1,062 | 1,620 | 1,839 |
| Utah | 45,984 | 68,249 | 9,905 | 21,402 | 5,272 | 12,047 |
| Vermont | 1,529 | 7,205 | 1,069 | 2,506 | ..... | (2) |
| Virginia | 21,167 | 22,597 | 188,693 | 132,671 | 678 | (2) |
| Washington | 229,207 | 1,032,077 | 52,114 | 131,392 | 5,254 | 10,789 |
| West Virginia | 19,123 | 32,948 | 87,828 | 79,723 | 145 | (2) |
| Wisconsin | 12,166 | 15,907 | 31,067 | 81,340 | 57 | (2) |
| Wyoming | 7 | 659 | 1 | 68 | ..... | (2) |
| All other | ..... | ..... | ..... | ..... | ..... | 22,093 |
| Total | 8,764,032 | 15,480,170 | 2,873,499 | 4,126,099 | 2,642,128 | 4,150,263 |
| *Geographic divisions.*[3] | | | | | | |
| New England | 24,976 | 62,733 | 23,445 | 14,904 | 103 | ..... |
| Middle Atlantic | 428,583 | 858,274 | 775,587 | 791,326 | 17,345 | ..... |
| East North Central | 596,753 | 568,383 | 851,326 | 1,410,298 | 3,430 | ..... |
| West North Central | 428,048 | 499,784 | 297,873 | 515,690 | 5,532 | ..... |
| South Atlantic | 190,561 | 257,912 | 391,799 | 327,706 | 1,695 | ..... |
| East South Central | 228,558 | 442,125 | 49,457 | 94,873 | 1,490 | ..... |
| West South Central | 397,266 | 327,260 | 13,635 | 9,954 | 2,669 | ..... |
| Mountain | 248,223 | 366,056 | 33,956 | 147,854 | 55,681 | ..... |
| Pacific | 6,221,064 | 12,097,643 | 436,421 | 813,494 | 2,553,983 | ..... |

[1] Figures relate to the calendar year preceding that of the census.
[2] Included in "All other."
[3] For States included in each division, see note 5, p. 25.

## No. 112.—HAY CROP: Estimated Acreage, Production, and Value, 1908 to 1912, and in 1913 by States.

[Source: Reports of the Department of Agriculture.]

| State. | Acreage. | Production. | Total farm value, Dec. 1. | Average price per short ton, Dec. 1. | Average yield per acre. | Average farm value of yield per acre, Dec. 1. |
|---|---|---|---|---|---|---|
| | *Acres.* | *Short tons.* | *Dollars.* | *Dollars.* | *Short tons.* | *Dollars.* |
| Alabama | 210,000 | 286,000 | 4,061,000 | 14.20 | 1.36 | 19.34 |
| Arizona | 135,000 | 540,000 | 5,940,000 | 11.00 | 4.00 | 44.00 |
| Arkansas | 320,000 | 384,000 | 5,184,000 | 13.50 | 1.20 | 16.20 |
| California | 2,400,000 | 3,600,000 | 48,600,000 | 13.50 | 1.50 | 20.25 |
| Colorado | 890,000 | 1,824,000 | 18,240,000 | 10.00 | 2.05 | 20.49 |
| Connecticut | 379,000 | 422,000 | 8,683,000 | 20.10 | 1.14 | 22.91 |
| Delaware | 72,000 | 94,000 | 1,476,000 | 15.70 | 1.30 | 20.50 |
| Florida | 47,000 | 63,000 | 1,147,000 | 18.20 | 1.35 | 24.40 |
| Georgia | 250,000 | 350,000 | 6,265,000 | 17.90 | 1.40 | 25.06 |
| Idaho | 705,000 | 2,044,000 | 14,717,000 | 7.20 | 2.90 | 20.88 |
| Illinois | 2,500,000 | 2,450,000 | 34,545,000 | 14.10 | .98 | 13.82 |
| Indiana | 1,800,000 | 1,800,000 | 25,380,000 | 14.10 | 1.00 | 14.10 |
| Iowa | 3,000,000 | 4,440,000 | 42,624,000 | 9.60 | 1.48 | 14.21 |
| Kansas | 1,500,000 | 1,350,000 | 16,875,000 | 12.50 | .90 | 11.25 |
| Kentucky | 775,000 | 674,000 | 11,121,000 | 16.50 | .87 | 14.35 |
| Louisiana | 160,000 | 240,000 | 3,600,000 | 12.50 | 1.50 | 18.75 |
| Maine | 1,194,000 | 1,194,000 | 16,597,000 | 13.90 | 1.00 | 13.90 |
| Maryland | 390,000 | 491,000 | 7,463,000 | 15.20 | 1.26 | 19.14 |
| Massachusetts | 475,000 | 575,000 | 12,132,000 | 21.10 | 1.21 | 25.54 |
| Michigan | 2,400,000 | 2,520,000 | 32,054,000 | 12.10 | 1.05 | 13.76 |
| Minnesota | 1,660,000 | 2,490,000 | 16,434,000 | 6.60 | 1.50 | 9.90 |
| Mississippi | 220,000 | 293,000 | 3,956,000 | 13.50 | 1.33 | 17.98 |
| Missouri | 3,000,000 | 1,800,000 | 26,100,000 | 14.50 | .60 | 8.70 |
| Montana | 660,000 | 1,188,000 | 11,405,000 | 9.60 | 1.80 | 17.27 |
| Nebraska | 1,250,000 | 1,675,000 | 14,572,000 | 8.70 | 1.34 | 11.66 |
| Nevada | 235,000 | 645,000 | 7,160,000 | 11.00 | 2.75 | 30.24 |
| New Hampshire | 495,000 | 495,000 | 8,514,000 | 17.20 | 1.00 | 17.20 |
| New Jersey | 361,000 | 469,000 | 8,911,000 | 19.00 | 1.30 | 24.68 |
| New Mexico | 192,000 | 399,000 | 4,828,000 | 12.10 | 2.08 | 25.15 |
| New York | 4,700,000 | 5,358,000 | 81,977,000 | 15.30 | 1.14 | 17.44 |
| North Carolina | 320,000 | 419,000 | 6,914,000 | 16.50 | 1.31 | 21.61 |
| North Dakota | 340,000 | 388,000 | 2,250,000 | 5.80 | 1.14 | 6.62 |
| Ohio | 2,950,000 | 3,848,000 | 49,254,000 | 12.80 | 1.30 | 16.64 |
| Oklahoma | 450,000 | 382,000 | 3,973,000 | 10.40 | .85 | 8.83 |
| Oregon | 825,000 | 1,732,000 | 15,588,000 | 9.00 | 2.10 | 18.89 |
| Pennsylvania | 3,141,000 | 4,146,000 | 61,775,000 | 14.90 | 1.32 | 19.67 |
| Rhode Island | 58,000 | 68,000 | 1,442,000 | 21.20 | 1.17 | 24.86 |
| South Carolina | 210,000 | 244,000 | 4,563,000 | 18.70 | 1.16 | 21.73 |
| South Dakota | 460,000 | 552,000 | 3,588,000 | 6.50 | 1.20 | 7.80 |
| Tennessee | 900,000 | 1,089,000 | 17,642,000 | 16.20 | 1.21 | 19.60 |
| Texas | 400,000 | 464,000 | 5,475,000 | 11.80 | 1.16 | 13.69 |
| Utah | 390,000 | 909,000 | 8,272,000 | 9.10 | 2.33 | 21.21 |
| Vermont | 1,000,000 | 1,280,000 | 18,560,000 | 14.50 | 1.28 | 18.56 |
| Virginia | 750,000 | 952,000 | 14,756,000 | 15.50 | 1.27 | 19.67 |
| Washington | 780,000 | 1,794,000 | 19,555,000 | 10.90 | 2.30 | 25.07 |
| West Virginia | 740,000 | 925,000 | 13,782,000 | 14.90 | 1.25 | 18.63 |
| Wisconsin | 2,375,000 | 3,848,000 | 42,713,000 | 11.10 | 1.62 | 17.98 |
| Wyoming | 480,000 | 912,000 | 6,110,000 | 6.70 | 1.90 | 12.73 |
| Total, 1913 | 48,954,000 | 64,116,000 | 797,077,000 | 12.43 | 1.31 | 16.28 |
| 1908 | 46,486,000 | 70,793,000 | 635,428,000 | 8.98 | 1.52 | 13.67 |
| 1909 | 45,744,000 | 64,938,000 | 689,345,000 | 10.62 | 1.42 | 15.07 |
| 1910 | 45,691,000 | 60,978,000 | 747,769,000 | 12.26 | 1.33 | 16.34 |
| 1911 | 43,017,000 | 47,444,000 | 694,570,000 | 14.64 | 1.10 | 16.15 |
| 1912 | 49,530,000 | 72,691,000 | 856,695,000 | 11.79 | 1.47 | 17.30 |

**No. 113.—WEALTH PRODUCTION ON FARMS: 1879, 1889, AND 1899 TO 1913.**

[Sources: Bureau of the Census, Department of Commerce, and estimates of the Department of Agriculture.]

| Calendar year. | Value of crops produced. | Value of live-stock products. | Total gross wealth produced. | Calendar year. | Value of crops produced. | Value of live-stock products. | Total gross wealth produced. |
|---|---|---|---|---|---|---|---|
| | *Thousand dollars.* | *Thousand dollars.* | *Thousand dollars.* | | *Thousand dollars.* | *Thousand dollars.* | *Thousand dollars.* |
| 1879[1] | ..... | ..... | 2,212,541 | 1906[2] | 4,263,134 | 2,501,076 | 6,764,210 |
| 1889[1] | ..... | ..... | 2,460,107 | 1907[2] | 4,761,112 | 2,726,877 | 7,487,989 |
| 1899[1] | 2,998,704 | 1,718,366 | 4,717,070 | 1908[2] | 5,098,293 | 2,792,333 | 7,890,626 |
| 1900[2] | 3,191,942 | 1,817,653 | 5,009,595 | 1909[1] | 5,487,161 | 3,011,150 | 8,498,311 |
| 1901[2] | 3,385,179 | 1,916,941 | 5,302,120 | 1910[2] | 5,486,374 | 3,551,017 | 9,037,391 |
| 1902[2] | 3,578,416 | 2,016,229 | 5,594,645 | 1911[2] | 5,562,058 | 3,257,117 | 8,819,175 |
| 1903[2] | 3,771,654 | 2,115,516 | 5,887,170 | 1912[2] | 5,842,220 | 3,500,570 | 9,342,790 |
| 1904[2] | 3,981,676 | 2,140,102 | 6,121,778 | 1913[2] | 6,094,253 | 3,656,866 | 9,751,119 |
| 1905[2] | 4,012,653 | 2,261,344 | 6,273,997 | | | | |

[1] Census figures.
[2] Estimates of the Department of Agriculture.

**No. 114.—NATIONAL FORESTS: TIMBER DISPOSED OF, QUANTITY, PRICE, AND NUMBER OF USERS, REVENUE UNDER SPECIFIED HEADS, AND DETAILS OF GRAZING PRIVILEGES, YEARS ENDED JUNE 30, 1908 TO 1913.**

[Source: Reports of the Forest Service, Department of Agriculture.]

| | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|
| Free timber given: | | | | | | |
| Number of users | 30,377 | 33,431 | 35,364 | 40,660 | 38,749 | 38,264 |
| Timber cut..[1] M ft.. | 131,977 | 105,205 | 104,796 | 123,488 | 123,233 | 121,750 |
| Value..dolls.. | 169,320 | 169,081 | 176,167 | 196,930 | 196,335 | 191,825 |
| Timber sales: | | | | | | |
| Number | 5,062 | 4,980 | 5,398 | 5,653 | 5,772 | 6,182 |
| Quantity..[1] M ft.. | 386,384 | 286,666 | 574,555 | 830,304 | 799,417 | 2,137,311 |
| Price per thousand board feet (average)..dolls.. | 1.90 | 1.98 | 2.44 | 2.56 | 2.00 | 2.01 |
| Grazing: | | | | | | |
| Area of ranges..acres.. | 120,000,000 | 130,000,000 | 125,000,000 | 115,000,000 | 101,000,000 | 104,000,000 |
| Kinds of stock— | | | | | | |
| Cattle..No.. | 1,304,142 | 1,491,385 | 1,409,873 | 1,351,922 | 1,403,025 | 1,455,922 |
| Goats..No.. | 126,192 | 139,896 | 90,300 | 77,668 | 83,849 | 76,878 |
| Hogs..No.. | 2,076 | 4,501 | 3,145 | 4,560 | 4,330 | 3,277 |
| Horses..No.. | 76,003 | 90,019 | 84,552 | 91,516 | 95,343 | 97,919 |
| Sheep..No.. | 6,960,919 | 7,679,698 | 7,558,650 | 7,371,747 | 7,467,890 | 7,790,953 |
| Total..No.. | 8,469,332 | 9,405,499 | 9,146,520 | 8,897,353 | 9,054,437 | 9,424,969 |
| Revenue: | | | | | | |
| From— | | | | | | |
| Timber sales..dolls.. | 773,182 | 647,721 | 940,090 | 935,128 | 994,814 | 1,282,647 |
| Timber settlements[2]..dolls.. | 20,439 | 45,272 | 67,562 | 22,035 | 33,287 | 36,105 |
| Penalties for timber trespass..dolls.. | 55,405 | 39,331 | 35,142 | 43,236 | 40,291 | 17,558 |
| Fire trespass..dolls.. | ..... | 3,778 | 634 | 14,371 | 21,810 | 5,028 |
| Special uses[3]..dolls.. | 30,425 | 38,993 | 59,811 | 76,646 | 98,812 | 118,513 |
| Grazing fees..dolls.. | 962,830 | 1,028,468 | 978,956 | 930,966 | 962,175 | 1,001,156 |
| Grazing trespass..dolls.. | ..... | 3,718 | 7,953 | 4,524 | 6,667 | 6,583 |
| Total revenue..dolls.. | 1,842,282 | 1,807,271 | 2,090,148 | 2,026,906 | 2,157,356 | 2,467,590 |

[1] See explanation of terms, p. 7.
[2] Includes timber taken in the exercise of permits for rights of way, development of power, etc.
[3] Figures for 1912 and 1913 include, respectively, $50,563 and $51,235, received on account of permits pertaining to water-power projects. (Prior to 1912 receipts from these sources were not separately reported.)

## No. 115.—LOCATION, DATE LATEST PROCLAMATION EFFECTIVE, AND AREA OF THE NATIONAL FORESTS ON JUNE 30, 1913: BY STATES.

[Source: Reports of the Forest Service, Department of Agriculture.]

| State and forest. | Latest proclamation effective. | Area. |
|---|---|---|
| Arizona: | | *Acres.* |
| Apache | Feb. 17, 1912 | 1,276,400 |
| Chiricahua [1] | July 1, 1910 | 360,000 |
| Coconino | ....do | 1,634,000 |
| Coronado | June 19, 1912 | 999,460 |
| Crook | Feb. 17, 1912 | 890,600 |
| Dixie [2] | Mar. 1, 1913 | 606,200 |
| Kaibab | May 19, 1913 | 1,072,900 |
| Prescott | Oct. 7, 1910 | 1,572,000 |
| Sitgreaves | Feb. 17, 1912 | 893,720 |
| Tonto | Sept. 26, 1910 | 2,156,000 |
| Tusayan | July 1, 1910 | 1,800,000 |
| Zuni [3] | Feb. 17, 1912 | 57,410 |
| Total | | 13,318,690 |
| Arkansas: | | |
| Arkansas | Sept. 26, 1910 | 1,262,390 |
| Ozark | Dec. 28, 1910 | 963,500 |
| Total | | 2,225,890 |
| California: | | |
| Angeles | May 27, 1913 | 1,165,300 |
| California | Oct. 12, 1910 | 1,061,000 |
| Cleveland | Nov. 8, 1912 | 1,575,670 |
| Crater [4] | July 1, 1911 | 61,100 |
| Eldorado [5] | July 28, 1910 | 835,800 |
| Inyo [6] | Feb. 23, 1911 | 1,337,780 |
| Kern | Jan. 30, 1911 | 1,934,275 |
| Klamath [7] | June 21, 1912 | 1,688,720 |
| Lassen | Dec. 30, 1910 | 1,397,000 |
| Modoc | Dec. 23, 1910 | 1,578,200 |
| Mono [8] | June 30, 1911 | 883,150 |
| Monterey | Dec. 12, 1910 | 501,150 |
| Plumas | July 28, 1910 | 1,433,600 |
| Santa Barbara | July 1, 1910 | 2,348,200 |
| Sequoia | Feb. 17, 1912 | 1,191,840 |
| Shasta | June 19, 1912 | 1,586,880 |
| Sierra | July 1, 1910 | 1,743,000 |
| Siskiyou [9] | July 1, 1911 | 406,260 |
| Stanislaus | Oct. 12, 1910 | 1,136,500 |
| Tahoe [10] | July 28, 1910 | 1,210,500 |
| Trinity | June 7, 1912 | 1,746,020 |
| Total | | 26,821,945 |

| State and forest. | Latest proclamation effective. | Area. |
|---|---|---|
| Colorado: | | *Acres.* |
| Arapaho | Nov. 19, 1912 | 759,440 |
| Battlement | Mar 1, 1913 | 677,340 |
| Cochetopa | Mar. 3, 1913 | 930,220 |
| Colorado | July 1, 1910 | 679,200 |
| Durango | July 1, 1911 | 704,000 |
| Gunnison | May 27, 1913 | 951,310 |
| Hayden [11] | Aug. 8, 1910 | 75,700 |
| Holy Cross | Dec. 16, 1910 | 605,700 |
| La Sal [12] | Mar. 16, 1909 | 30,500 |
| Leadville | Mar. 3, 1913 | 1,056,520 |
| Montezuma | Aug. 15, 1910 | 812,160 |
| Pike | Aug. 10, 1910 | 1,323,000 |
| Rio Grande | Aug. 15, 1910 | 1,221,300 |
| Routt | Aug. 24, 1910 | 936,100 |
| San Isabel | May 27, 1910 | 651,200 |
| San Juan | July 1, 1911 | 745,000 |
| Sopris | Dec. 16, 1910 | 656,000 |
| Uncompahgre | Apr. 1, 1912 | 867,860 |
| White River | Oct. 17, 1912 | 877,990 |
| Total | | 14,560,480 |
| Florida | July 1, 1911 | 674,970 |
| Idaho: | | |
| Boise | Dec. 24, 1910 | 1,107,000 |
| Cache [13] | Jan. 24, 1912 | 269,922 |
| Caribou [14] | May 6, 1910 | 695,000 |
| Challis [15] | May 19, 1913 | 1,270,670 |
| Clearwater | July 1, 1911 | 822,700 |
| Coeur d'Alene | ....do | 760,800 |
| Idaho | Mar. 23, 1912 | 1,209,280 |
| Kaniksu [16] | May 6, 1910 [17] | 465,260 |
| Lemhi | May 19, 1913 | 1,072,580 |
| Minidoka [18] | May 6, 1910 | 539,050 |
| Nezperce | July 1, 1911 | 1,745,060 |
| Palisade [19] | July 1, 1910 | 301,300 |
| Payette | July 1, 1911 [17] | 863,750 |
| Pend Oreille | May 6, 1910 [17] | 858,000 |
| Pocatello [20] | Feb. 18, 1911 [21] | 281,745 |
| St. Joe | June 4, 1912 [22] | 1,033,500 |
| Salmon | May 19, 1913 | 1,643,360 |
| Sawtooth | ....do | 1,220,130 |
| Selway | July 1, 1911 | 1,802,000 |

[1] Total of Chiricahua in Arizona and New Mexico=488,000 acres.
[2] Total of Dixie in Arizona and Utah=1,065,090 acres.
[3] Total of Zuni in Arizona and New Mexico=652,710 acres.
[4] Total of Crater in California and Oregon=1,080,500 acres.
[5] Total of Eldorado in California and Nevada=836,200 acres.
[6] Total of Inyo in California and Nevada=1,413,110 acres.
[7] Total of Klamath in California and Oregon=1,697,920 acres.
[8] Total of Mono in California and Nevada=1,366,440 acres.
[9] Total of Siskiyou in California and Oregon=1,694,250 acres.
[10] Total of Tahoe in California and Nevada=1,272,470 acres.
[11] Total of Hayden in Colorado and Wyoming=442,470 acres.
[12] Total of La Sal in Colorado and Utah=470,500 acres.
[13] Total of Cache in Idaho and Utah=579,660 acres.
[14] Total of Caribou in Idaho and Wyoming=702,360 acres.
[15] Gained 22,400 acres by relocation of Thompson Creek.
[16] Total of Kaniksu in Idaho and Washington=835,740 acres.
[17] Proclamation dated Mar. 3, 1913, does not affect the area until selection by State is made.
[18] Total of Minidoka in Idaho and Utah=631,330 acres.
[19] Total of Palisade in Idaho and Wyoming=557,500 acres.
[20] Total of Pocatello in Idaho and Utah=292,560 acres.
[21] Addition by act of Congress.
[22] This proclamation modifies the former proclamation, but the area remains unchanged until State selection is approved.

No. 115.—Location, Date Latest Proclamation Effective, and Area of the National Forests on June 30, 1913, by States—Continued.

| State and forest. | Latest proclamation effective. | Area. |
|---|---|---|
| **Idaho—Continued.** | | *Acres.* |
| Targhee[1] | July 1, 1910 | 738,000 |
| Weiser | July 1, 1911 | 680,460 |
| Total | | 19,379,567 |
| **Kansas:** | | |
| Kansas | Feb. 24, 1913 | 262,787 |
| **Michigan:** | | |
| Marquette | Feb. 10, 1909 | 31,843 |
| Michigan | Feb. 11, 1909 | 131,928 |
| Total | | 163,771 |
| **Minnesota:** | | |
| Minnesota[2] | May 23, 1908 | 294,750 |
| Superior | Sept. 19, 1812 | 1,276,100 |
| Total | | 1,570,850 |
| **Montana:** | | |
| Absaroka | June 19, 1912 | 987,710 |
| Beartooth | Apr. 15, 1912 | 681,930 |
| Beaverhead | May 19, 1913 | 1,365,000 |
| Bitterroot | Apr. 30, 1912 | 1,154,550 |
| Blackfeet | June 19, 1912 | 1,067,090 |
| Cabinet | Apr. 30, 1912 | 1,026,550 |
| Custer | June 19, 1912 | 512,810 |
| Deerlodge | July 1, 1910 | 964,000 |
| Flathead | June 19, 1912 | 2,088,720 |
| Gallatin | Sept. 4, 1912 | 909,430 |
| Helena | do | 920,480 |
| Jefferson | Feb. 27, 1912 | 1,175,840 |
| Kootenai | June 19, 1912 | 1,623,340 |
| Lewis and Clark | do | 826,360 |
| Lolo | Apr. 30, 1912 | 1,192,610 |
| Madison | Sept. 24, 1912 | 1,035,860 |
| Missoula | do | 1,330,040 |
| Sioux[3] | May 2, 1913 | 115,260 |
| Total | | 18,977,580 |
| **Nebraska:** | | |
| Nebraska | July 2, 1908 | 556,700 |
| **Nevada:** | | |
| Eldorado[4] | July 28, 1910 | 400 |
| Humboldt | June 19, 1912 | 726,540 |
| Inyo[5] | Feb. 23, 1911 | 75,330 |
| Moapa | Dec. 8, 1911 | 290,350 |

| State and forest. | Latest proclamation effective. | Area. |
|---|---|---|
| **Nevada—Continued.** | | *Acres.* |
| Mono[6] | June 30, 1911 | 483,290 |
| Nevada | Oct. 28, 1912 | 1,260,800 |
| Ruby | June 19, 1912 | 433,570 |
| Santa Rosa | Nov. 3, 1911 | 299,960 |
| Tahoe[7] | July 28, 1910 | 61,970 |
| Toiyabe | Dec. 10, 1910 | 1,963,100 |
| Total | | 5,595,310 |
| **New Mexico:** | | |
| Alamo | Feb. 17, 1912 | 941,790 |
| Carson | do | 1,123,460 |
| Chiricahua[8] | July 1, 1910 | 128,000 |
| Datil | June 7, 1910 | 2,955,000 |
| Gila | May 9, 1910 | 1,600,000 |
| Jemez | Aug. 24, 1910 | 880,000 |
| Lincoln | Apr. 1, 1912 | 634,400 |
| Manzano | July 1, 1910 | 600,500 |
| Pecos | Apr. 20, 1910 | 715,500 |
| Zuni[9] | Feb. 17, 1912 | 595,300 |
| Total | | 10,173,890 |
| **North Dakota:** | | |
| Dakota | Nov. 24, 1908 | 13,920 |
| **Oklahoma:** | | |
| Wichita | Oct. 13, 1910 | 61,640 |
| **Oregon:** | | |
| Cascade | July 1, 1911 | 1,097,700 |
| Crater[10] | do | 1,019,400 |
| Deschutes | do | 942,020 |
| Fremont | do | 852,600 |
| Klamath[11] | June 21, 1912 | 9,200 |
| Malheur | July 1, 1911 | 1,262,840 |
| Minam | do | 448,330 |
| Ochoco | do | 819,030 |
| Oregon | Oct. 11, 1912 | 1,140,920 |
| Paulina | July 1, 1911 | 1,333,360 |
| Santiam | do | 710,170 |
| Siskiyou[12] | do | 1,287,990 |
| Siuslaw | July 1, 1908 | 821,000 |
| Umatilla | July 1, 1911 | 566,920 |
| Umpqua | do | 1,193,440 |
| Wallowa | do | 1,097,670 |
| Wenaha[13] | May 27, 1910 | 472,000 |
| Whitman | July 1, 1911 | 949,230 |
| Total | | 16,023,220 |

[1] Total of Targhee in Idaho and Wyoming=823,450 acres.
[2] Minnesota National Forest created by act of Congress.
[3] Total of Sioux in Montana and South Dakota=200,002 acres
[4] Total of Eldorado in California and Nevada=836,200 acres.
[5] Total of Inyo in California and Nevada=1,413,110 acres.
[6] Total of Mono in California and Nevada=1,366,440 acres.
[7] Total of Tahoe in California and Nevada=1,272,470 acres.
[8] Total of Chiricahua in Arizona and New Mexico=488,000 acres.
[9] Total of Zuni in Arizona and New Mexico=652,710 acres.
[10] Total of Crater in California and Oregon=1,080,500 acres.
[11] Total of Klamath in California and Oregon=1,697,920 acres.
[12] Total of Siskiyou in California and Oregon=1,694,250 acres.
[13] Total of Wenaha in Oregon and Washington=792,000 acres.

No. 115.—Location, Date Latest Proclamation Effective, and Area of the National Forests on June 30, 1913, by States—Continued.

| State and forest. | Latest proclamation effective. | Area. |
|---|---|---|
| | | *Acres.* |
| South Dakota:[1] | | |
| Black Hills | July 1, 1911 | 600,480 |
| Harney | Apr. 29, 1912 | 640,950 |
| Sioux[2] | May 2, 1913 | 84,742 |
| Total | | 1,326,172 |
| Utah: | | |
| Ashley[3] | Oct. 7, 1910 | 992,100 |
| Cache[4] | Jan. 24, 1912 | 309,738 |
| Dixie[5] | Mar. 1, 1913 | 458,890 |
| Fillmore | July 1, 1908 | 578,500 |
| Fishlake | June 27, 1913 | 723,390 |
| La Sal[6] | Mar. 16, 1909 | 440,000 |
| Manti | June 27, 1913 | 788,590 |
| Minidoka[7] | May 6, 1910 | 92,280 |
| Nebo | Mar. 3, 1913 | 279,480 |
| Pocatello[8] | Feb. 18, 1911 | 10,815 |
| Powell | Sept. 26, 1910 | 704,700 |
| Sevier | June 19, 1912 | 802,660 |
| Uinta | Oct. 7, 1910 | 1,286,500 |
| Wasatch | July 1, 1910 | 309,000 |
| Total | | 7,776,643 |
| Washington: | | |
| Chelan | July 1, 1911 | 786,680 |
| Columbia | July 1, 1908 | 942,200 |
| Colville | May 9, 1910 | 816,000 |
| Kaniksu[9] | May 6, 1910 | 370,480 |
| Okanogan | July 1, 1911 | 1,541,000 |
| Olympic | Mar. 2, 1907 | 1,652,000 |
| Rainier | Oct. 23, 1911 | 1,567,000 |
| Snoqualmie | ....do.... | 1,042,000 |
| Washington | July 1, 1908 | 1,490,000 |
| Wenaha[10] | May 27, 1910 | 320,000 |
| Wanatchee | July 1, 1910 | 1,157,000 |
| Total | | 11,684,360 |
| Wyoming: | | *Acres.* |
| Ashley[11] | Oct. 7, 1910 | 6,060 |
| Bighorn | July 2, 1908 | 1,136,200 |
| Bonneville | July 1, 1911 | 613,270 |
| Bridger | ....do.... | 577,850 |
| Caribou[12] | May 6, 1910 | 7,360 |
| Hayden[13] | Aug. 8, 1910 | 366,770 |
| Medicine Bow | July 1, 1910 | 511,382 |
| Palisade[14] | ....do.... | 256,200 |
| Shoshone | July 1, 1908 | 1,609,000 |
| Sundance | Dec. 16, 1910 | 179,121 |
| Targhee[15] | July 1, 1910 | 85,450 |
| Teton | Apr. 19, 1912 | 1,978,850 |
| Washakie | July 1, 1911 | 393,950 |
| Wyoming | July 1, 1908 | 912,000 |
| Total | | 8,633,463 |
| Total of 160 National Forests in continental United States | | [16]159,891,848 |
| Alaska: | | |
| Chugach | Oct. 28, 1910 | 11,267,850 |
| Tongass | Feb. 16, 1909 | 15,481,000 |
| Total | | 26,748,850 |
| Porto Rico: | | |
| Luquillo | Jan. 17, 1903 | 65,950 |
| Grand total of 163 National Forests | | 186,616,648 |

[1] South Dakota proclamations are modified by proclamation of Feb. 15, 1912. Areas not affected until perfection of State selection.

[2] Total of Sioux in Montana and South Dakota=200,002 acres. Reduction in gross area since Jan. 31, 1912, due to approval of selection by State of 11,578 acres under proclamation of Feb. 15, 1912.

[3] Total of Ashley in Utah and Wyoming=998,160 acres.

[4] Total of Cache in Idaho and Utah=579,660 acres.

[5] Total of Dixie in Arizona and Utah=1,065,090 acres.

[6] Total of La Sal in Colorado and Utah=470,500 acres.

[7] Total of Minidoka in Idaho and Utah=631,330 acres.

[8] Total of Pocatello in Idaho and Utah=292,560 acres.

[9] Total of Kaniksu in Idaho and Washington=835,740 acres. Proclamation dated Mar. 3, 1913, does not affect the area until selection by State is made.

[10] Total of Wenaha in Oregon and Washington=792,000 acres.

[11] Total of Ashley in Utah and Wyoming=998,160 acres.

[12] Total of Caribou in Idaho and Wyoming=702,360 acres.

[13] Total of Hayden in Colorado and Wyoming=442,470 acres.

[14] Total of Palisade in Idaho and Wyoming=557,500 acres.

[15] Total of Targhee in Idaho and Wyoming=823,450 acres.

[16] Of this gross area, approximately 13 per cent is alienated land held by States and individuals.

## No. 116.—FOREST LANDS ACQUIRED UNDER THE WEEKS LAW: AREAS, JUNE 30, 1913.

[Source: Reports of the Forest Service, Department of Agriculture.]

| Location of areas. | | | Areas under protection. | | |
|---|---|---|---|---|---|
| State. | Area. | Headquarters. | Acquired. | Additional approved for purchase. | Total. |
| | | | *Acres.* | *Acres.* | *Acres.* |
| Georgia | Georgia | Blue Ridge | 31,002.89 | 1,130.28 | 32,133.17 |
| | Savannah (south) | Clayton | | 32,756.00 | 32,756.00 |
| Total | | | 31,002.89 | 33,886.28 | 64,889.17 |
| New Hampshire | White Mountain | Gorham | | 95,521.13 | 95,521.13 |
| North Carolina | Mount Mitchell | Marion | 13,191.06 | 23,979.18 | 37,170.24 |
| | Nantahala | Andrews | 19,085.25 | 12,211.88 | 31,297.13 |
| | Savannah (north) | Highlands | | 26,992.00 | 26,992.00 |
| Total | | | 32,276.31 | 63,183.06 | 95,459.37 |
| South Carolina | Savannah (south) | Clayton | | 21,376.68 | 21,376.68 |
| Tennessee | Cherokee | Etowah | | 53,500.00 | 53,500.00 |
| | Smoky Mountain | Townsend | | 64,492.33 | 64,492.33 |
| | Unaka | Johnson City | | 16,464.00 | 16,464.00 |
| | White Top | Abingdon, Va | 2,160.00 | 36,484.83 | 38,644.83 |
| Total | | | 2,160.00 | 170,941.16 | 173,101.16 |
| Virginia | Massanutten | Woodstock | 1,734.03 | 54,911.75 | 56,645.78 |
| | Natural Bridge | Natural Bridge | 24,654.60 | 3,421.00 | 28,075.60 |
| | Potomac (part) | Woodstock | | 36,703.00 | 36,703.00 |
| | Shenandoah | Harrisburg | | 79,464.00 | 79,464.00 |
| | White Top (part) | Abingdon | 11,358.38 | 550.00 | 11,908.38 |
| Total | | | 37,747.01 | 175,049.75 | 212,796.76 |
| West Virginia | Monongahela | Elkins | | 20,587.00 | 20,587.00 |
| | Potomac | Woodstock | | 34,011.00 | 34,011.00 |
| Total | | | | 54,598.00 | 54,598.00 |
| Grand total | | | 103,186.21 | 614,556.06 | 717,742.27 |
| Approved for purchase | | | | | 713,415.00 |
| Excess | | | | | 4,327.27 |

## No. 117.—POLES PURCHASED BY STEAM RAILROAD, ELECTRIC RAILROAD, AND ELECTRIC LIGHT AND POWER, AND TELEPHONE AND TELEGRAPH COMPANIES: KINDS OF WOOD AND NUMBER, CALENDAR YEARS 1906 TO 1911.

[Sources: Reports of the Bureau of the Census, Department of Commerce, in cooperation with the Forest Service, Department of Agriculture.]

| Kind of wood. | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 |
|---|---|---|---|---|---|---|
| Cedar | 2,174,279 | 2,109,477 | 2,200,139 | 2,439,825 | 2,431,567 | 2,100,144 |
| Chestnut | 988,084 | 630,282 | 516,049 | 608,066 | 677,517 | 693,489 |
| Oak | 9,924 | 76,450 | 160,702 | 236,842 | 265,290 | 199,590 |
| Pine | 177,809 | 155,960 | 116,749 | 179,586 | 184,677 | 161,690 |
| Cypress | 111,657 | 100,368 | 90,579 | 77,677 | 75,459 | 72,995 |
| All other | 112,913 | 210,731 | 164,936 | 196,744 | 236,184 | 190,112 |
| Total | 3,574,666 | 3,283,268 | 3,249,154 | 3,738,740 | 3,870,694 | 3,418,020 |

## No. 118.—PRODUCTION OF SHINGLES, CALENDAR YEARS 1909 TO 1912: BY KINDS OF WOOD.

[Sources: Reports of the Bureau of the Census, Department of Commerce, in cooperation with the Forest Service, Department of Agriculture.]

| Kind. | 1909 | | 1910 | | 1911 | | 1912 | |
|---|---|---|---|---|---|---|---|---|
| | Thousands. | Per cent. | Thousands. | Per cent. | Thousands. | Per cent. | Thousands. | Per cent. |
| Cedar | 10,963,817 | 73.5 | 10,108,643 | 77.9 | 9,633,914 | 79.5 | 9,500,908 | 78.9 |
| Cypress | 1,386,722 | 9.3 | 1,180,217 | 9.1 | 1,230,645 | 10.2 | 1,311,750 | 10.9 |
| Yellow pine | 1,293,565 | 8.7 | 863,149 | 6.7 | 650,332 | 5.4 | 578,307 | 4.8 |
| Redwood | 506,651 | 3.4 | 437,701 | 3.4 | 395,786 | 3.3 | 447,197 | 3.7 |
| White pine | 283,213 | 1.9 | 146,555 | 1.1 | 83,809 | .7 | 68,806 | .6 |
| Spruce | 147,132 | 1.0 | 68,745 | .5 | 12,381 | .1 | 45,084 | .4 |
| Chestnut | 91,766 | .6 | 52,091 | .4 | 40,840 | .3 | 30,308 | .3 |
| Hemlock | 76,029 | .5 | 42,447 | .3 | 26,171 | .2 | 24,140 | .2 |
| Western pine | 68,934 | .5 | 27,277 | .2 | 15,882 | .1 | 8,003 | .1 |
| All other | 89,542 | .6 | 49,537 | .4 | 24,107 | .2 | 23,182 | .2 |
| Total | 14,907,371 | 100.0 | 12,976,362 | 100.0 | 12,113,867 | 100.0 | 12,037,685 | 100.0 |

## No. 119.—PRODUCTION OF SHINGLES, CALENDAR YEARS 1909 TO 1912: BY STATES.

[Sources: Reports of the Bureau of the Census, Department of Commerce, in cooperation with the Forest Service, Department of Agriculture.]

| State. | 1909 | | 1910 | | 1911 | | 1912 | |
|---|---|---|---|---|---|---|---|---|
| | Thousands. | Per cent. | Thousands. | Per cent. | Thousands. | Per cent. | Thousands. | Per cent. |
| Alabama | 245,871 | 1.6 | 142,810 | 1.1 | 147,558 | 1.2 | 126,205 | 1.05 |
| Arkansas | 208,080 | 1.4 | 132,721 | 1.0 | 145,886 | 1.2 | 114,458 | .95 |
| California | 574,342 | 3.9 | 453,839 | 3.5 | 404,550 | 3.3 | 471,592 | 3.92 |
| Florida | 288,206 | 1.9 | 171,421 | 1.3 | 167,371 | 1.4 | 309,081 | 2.57 |
| Georgia | 443,260 | 3.0 | 317,663 | 2.4 | 256,409 | 2.1 | 216,688 | 1.80 |
| Louisiana | 757,868 | 5.1 | 776,691 | 6.0 | 799,995 | 6.6 | 718,026 | 5.96 |
| Maine | 598,131 | 4.0 | 436,965 | 3.4 | 559,215 | 4.6 | 393,772 | 3.27 |
| Michigan | 891,649 | 6.0 | 696,652 | 5.4 | 510,622 | 4.2 | 459,359 | 3.81 |
| North Carolina | 280,942 | 1.9 | 169,119 | 1.3 | 161,652 | 1.3 | 196,943 | 1.64 |
| Oregon | 293,644 | 2.0 | 319,894 | 2.5 | 392,894 | 3.2 | 271,205 | 2.25 |
| Washington | 8,879,467 | 59.6 | 8,333,639 | 64.2 | 7,745,525 | 63.9 | 7,996,251 | 66.43 |
| Wisconsin | 392,863 | 2.6 | 317,570 | 2.4 | 324,009 | 2.7 | 267,945 | 2.23 |
| All other | 1,058,048 | 7.1 | 707,378 | 5.5 | 498,181 | 4.3 | 496,160 | 4.12 |
| Total | 14,907,371 | 100.0 | 12,976,362 | 100.0 | 12,113,867 | 100.0 | 12,037,685 | 100.00 |

## No. 120.—PRODUCTION AND AVERAGE MILL VALUE OF LUMBER SAWED, CALENDAR YEARS 1899 AND 1909 AND PRODUCTION, CALENDAR YEARS 1911 AND 1912: BY PRINCIPAL KINDS OF WOOD.

[Sources: Reports of the Bureau of the Census, Department of Commerce, in cooperation with the Forest Service, Department of Agriculture.]

| Kind. | 1899 | | 1909 | | | 1911 | 1912 |
|---|---|---|---|---|---|---|---|
| | Quantity. | Average value per M feet.[1] | Quantity. | Value. | Average value per M feet.[1] | Quantity. | Quantity. |
| | *M feet.*[1] | *Dollars.* | *M feet.* | *Dollars.* | *Dollars.* | *M feet.* | *M feet.* |
| Ash | 269,120 | 15.84 | 291,209 | 7,116,089 | 24.44 | 214,398 | 234,548 |
| Basswood | 308,069 | 12.84 | 399,151 | 7,781,563 | 19.50 | 304,621 | 296,717 |
| Beech | (2) | (2) | 511,244 | 6,773,006 | 13.25 | 403,881 | 435,250 |
| Birch | 132,601 | 12.50 | 452,370 | 7,666,186 | 16.95 | 432,571 | 388,272 |
| Cedar | 232,978 | 10.91 | 346,008 | 6,901,948 | 19.95 | 374,925 | 329,000 |
| Chestnut | 206,688 | 13.37 | 663,891 | 10,703,130 | 16.12 | 529,022 | 554,230 |
| Cottonwood | 415,124 | 10.37 | 265,600 | 4,794,424 | 18.05 | 198,629 | 227,477 |
| Cypress | 495,836 | 13.32 | 955,635 | 19,549,741 | 20.46 | 981,527 | 997,227 |
| Douglas fir | 1,736,507 | 8.67 | 4,856,378 | 60,435,793 | 12.44 | 5,054,243 | 5,175,123 |
| Elm | 456,731 | 11.47 | 347,456 | 6,088,098 | 17.52 | 236,108 | 262,141 |
| Hemlock | 3,420,658 | 9.98 | 3,051,399 | 42,580,800 | 13.95 | 2,555,308 | 2,426,554 |
| Maple | 633,466 | 11.83 | 1,106,604 | 17,447,814 | 15.77 | 951,667 | 1,020,864 |
| Oak | 4,438,027 | 13.78 | 4,414,457 | 90,512,069 | 20.50 | 3,098,444 | 3,318,952 |
| Poplar (yellow) | 1,115,242 | 14.03 | 858,500 | 21,799,854 | 25.39 | 659,475 | 623,289 |
| Red gum | 285,417 | 9.63 | 706,945 | 9,334,268 | 13.20 | 582,967 | 694,260 |
| Redwood | 360,167 | 10.12 | 521,630 | 7,720,124 | 14.80 | 489,768 | 496,796 |
| Spruce | 1,442,035 | 11.27 | 1,748,547 | 29,561,315 | 16.91 | 1,261,728 | 1,238,600 |
| Western pine | 944,560 | 9.70 | 1,499,985 | 23,077,854 | 15.39 | 1,330,700 | 1,219,444 |
| White pine[3] | 7,742,391 | 12.69 | 3,900,034 | 70,830,131 | 18.16 | 3,230,584 | 3,138,227 |
| Yellow pine | 9,658,548 | 8.46 | 16,277,185 | 206,505,297 | 12.69 | 12,896,706 | 14,737,052 |
| All other | 486,348 | ..... | 1,335,533 | 27,300,355 | 20.44 | 1,215,935 | 1,344,391 |
| Total | 34,780,513 | 11.08 | 44,509,761 | 684,479,859 | 15.38 | 37,003,207 | 39,158,414 |

[1] See explanation of terms, p. 7. [2] Not separately reported. [3] Includes Norway pine.

## No. 121.—TIES PURCHASED BY STEAM AND ELECTRIC RAILROADS: KINDS OF WOOD AND NUMBER, CALENDAR YEARS 1910 AND 1911.

[Sources: Reports of the Bureau of the Census, Department of Commerce, in cooperation with the Forest Service, Department of Agriculture.]

| Kind of wood. | 1910 | | | 1911 | | |
|---|---|---|---|---|---|---|
| | Steam railroads. | Electric railroads. | Total. | Steam railroads. | Electric railroads. | Total. |
| Oaks | 65,095,000 | 3,287,000 | 68,382,000 | 56,334,000 | 3,174,000 | 59,508,000 |
| Southern pines | 25,096,000 | 1,168,000 | 26,264,000 | 22,824,000 | 1,441,000 | 24,265,000 |
| Cedar | 6,637,000 | 668,000 | 7,305,000 | 7,106,000 | 909,000 | 8,015,000 |
| Chestnut | 6,219,000 | 1,541,000 | 7,760,000 | 5,872,000 | 1,670,000 | 7,542,000 |
| Douglas fir | 10,919,000 | 710,000 | 11,629,000 | 10,762,000 | 491,000 | 11,253,000 |
| Tamarack | 4,960,000 | 203,000 | 5,163,000 | 4,079,000 | 59,000 | 4,138,000 |
| Cypress | 5,187,000 | 209,000 | 5,396,000 | 5,669,000 | 188,000 | 5,857,000 |
| Hemlock | 3,442,000 | 26,000 | 3,468,000 | 3,665,000 | 21,000 | 3,686,000 |
| Western pine | 4,527,000 | 85,000 | 4,612,000 | 2,615,000 | 81,000 | 2,696,000 |
| Redwood | 1,501,000 | 664,000 | 2,165,000 | 1,043,000 | 777,000 | 1,820,000 |
| Gum | 1,621,000 | ..... | 1,621,000 | 1,285,000 | 8,000 | 1,293,000 |
| All other | 4,392,000 | 74,000 | 4,466,000 | 4,901,000 | 79,000 | 4,980,000 |
| Total | 139,596,000 | 8,635,000 | 148,231,000 | 126,155,000 | 8,898,000 | 135,053,000 |

## No. 122.—PRODUCTION OF TURPENTINE: QUANTITY AND VALUE, CALENDAR YEARS 1908 TO 1910, BY STATES.

[Sources: 1908, records of the Forest Service, Department of Agriculture; for 1909 and 1910, Bureau of the Census, Department of Commerce.]

| State. | 1908 | | 1909 | | 1910 | |
|---|---|---|---|---|---|---|
| | *Gallons.* | *Dollars.* | *Gallons.* | *Dollars.* | *Gallons.* | *Dollars.* |
| Alabama | 3,744,050 | 1,444,100 | 2,840,000 | 1,254,000 | 2,351,000 | 1,515,000 |
| Florida | 17,030,300 | 6,568,600 | 13,810,000 | 5,847,000 | 14,885,000 | 9,454,000 |
| Georgia | 10,347,800 | 3,991,150 | 8,057,000 | 3,557,000 | 6,980,000 | 4,509,000 |
| Louisiana | 1,696,250 | 654,250 | [1] 1,452,000 | [1] 689,000 | [1] 948,000 | [1] 582,000 |
| Mississipi | 2,277,850 | 878,550 | 1,589,000 | 732,000 | 1,736,000 | 1,088,000 |
| North Carolina | 732,300 | 282,450 | 781,000 | 370,000 | 427,000 | 272,000 |
| South Carolina | 559,800 | 215,900 | 460,000 | 205,000 | 409,000 | 260,000 |
| Texas | 200,650 | 77,400 | (2) | (2) | (2) | (2) |
| Total | 36,589,000 | 14,112,400 | 28,989,000 | 12,654,000 | 27,736,000 | 17,680,000 |

[1] Includes Texas. [2] Included under Louisiana.

## No. 123.—PRODUCTION OF ROSIN: QUANTITY AND VALUE, CALENDAR YEARS 1908 TO 1910, BY STATES.

[Sources: 1908, records of the Forest Service, Department of Agriculture; for 1909 and 1910, Bureau of the Census, Department of Commerce.]

| State. | 1908 | | 1909 | | 1910 | |
|---|---|---|---|---|---|---|
| | *Barrels.*[1] | *Dollars.* | *Barrels.*[1] | *Dollars.* | *Barrels.*[1] | *Dollars.* |
| Alabama | 446,909 | 1,853,350 | 310,000 | 1,214,000 | 309,000 | 1,674,000 |
| Florida | 1,932,114 | 8,012,500 | 1,556,000 | 6,058,000 | 1,819,000 | 9,714,000 |
| Georgia | 1,203,059 | 4,989,100 | 904,000 | 3,372,000 | 869,000 | 4,637,000 |
| Louisiana | 195,804 | 812,000 | [2] 167,000 | [2] 690,000 | [2] 82,000 | [2] 456,000 |
| Mississipi | 277,704 | 1,151,650 | 193,000 | 740,000 | 212,000 | 1,199,000 |
| North Carolina | 131,907 | 547,000 | 83,000 | 304,000 | 54,000 | 263,000 |
| South Carolina | 72,125 | 299,100 | 51,000 | 199,000 | 59,000 | 312,000 |
| Texas | 28,661 | 118,850 | (3) | (3) | (3) | (3) |
| Total | 4,288,283 | 17,733,550 | 3,264,000 | 12,577,000 | 3,404,000 | 18,255,000 |

[1] Of 280 pounds. [2] Includes Texas. [3] Included under Louisiana.

## No. 124.—PRODUCTION OF LUMBER, CALENDAR YEARS 1880, 1890, 1900, AND 1910 TO 1912: BY STATES AND GEOGRAPHIC GROUPS.

[Sources: Reports of the Bureau of the Census, Department of Commerce, in cooperation with the Forest Service, Department of Agriculture.]

| State and group. | 1880 | 1890 | 1900 | 1910 | 1911 | 1912 |
|---|---|---|---|---|---|---|
| Northeastern group: | *M feet.*[1] | *M feet.*[1] | *M feet.*[1] | *M feet.*[1] | *M feet.*[1] | *M feet.*[1] |
| Connecticut | (2) | (2) | (2) | 126,463 | 124,661 | 109,251 |
| Delaware | (2) | (2) | (2) | 46,642 | 23,853 | 28,285 |
| Maine | 566,656 | 564,243 | 756,515 | 860,273 | 828,417 | 882,128 |
| Massachusetts | 205,244 | 208,655 | 342,058 | 239,206 | 273,317 | 259,329 |
| New Hampshire | 292,267 | 266,890 | 562,258 | 443,907 | 388,619 | 479,499 |
| New Jersey | (2) | (2) | (2) | 36,542 | 28,639 | 34,810 |
| New York | 1,184,220 | 909,990 | 874,754 | 506,074 | 526,283 | 502,351 |
| Pennsylvania | 1,733,844 | 2,113,267 | 2,321,284 | 1,241,199 | 1,048,606 | 992,180 |
| Rhode Island | (2) | (2) | (2) | 14,392 | 9,016 | 14,421 |
| Vermont | (2) | (2) | (2) | 284,815 | 239,254 | 235,983 |
| Lake group: | | | | | | |
| Michigan | 4,172,572 | 4,245,717 | 3,012,057 | 1,681,081 | 1,466,754 | 1,488,827 |
| Minnesota | 563,974 | 1,079,403 | 2,341,619 | 1,457,734 | 1,485,015 | 1,436,726 |
| Wisconsin | 1,542,021 | 2,817,200 | 3,361,943 | 1,891,291 | 1,761,986 | 1,498,876 |
| Miscellaneous group: | | | | | | |
| Arizona | (2) | (2) | (2) | 72,655 | 73,139 | 76,287 |
| Colorado | (2) | (2) | (2) | 121,393 | 95,908 | 88,451 |
| Idaho | 18,204 | 27,800 | 65,331 | 745,984 | 765,670 | 713,575 |
| Iowa | (2) | (2) | (2) | 75,446 | 59,974 | 46,593 |
| Kansas | (2) | (2) | (2) | 639 | 364 | (2) |
| Montana | (2) | (2) | (2) | 319,089 | 228,416 | 272,174 |
| Nebraska | (2) | (2) | (2) | (2) | (2) | (2) |
| Nevada | (2) | ---------- | (2) | (2) | (2) | (2) |
| New Mexico | (2) | (2) | (2) | 83,544 | 83,728 | 82,650 |
| South Dakota | (2) | (2) | (2) | 16,340 | 13,046 | 20,986 |
| Utah | (2) | (2) | (2) | 11,786 | 10,573 | 9,055 |
| Wyoming | (2) | (2) | (2) | 30,931 | 33,309 | 13,560 |
| Central group: | | | | | | |
| Illinois | (2) | (2) | (2) | 113,506 | 96,651 | 122,528 |
| Indiana | 915,943 | 707,115 | 977,878 | 422,963 | 360,613 | 481,017 |
| Kentucky | 305,684 | 420,820 | 765,343 | 753,556 | 632,415 | 641,295 |
| Missouri | 359,744 | 395,755 | 715,968 | 501,691 | 418,586 | 422,470 |
| Ohio | 910,832 | 541,076 | 957,239 | 490,039 | 427,161 | 499,834 |
| Tennessee | 302,673 | 450,097 | 939,463 | 1,016,475 | 914,579 | 932,572 |
| West Virginia | 180,112 | 299,709 | 773,583 | 1,376,737 | 1,387,786 | 1,318,732 |
| Pacific group: | | | | | | |
| California | 304,795 | 515,823 | 734,232 | 1,254,826 | 1,207,561 | 1,203,059 |
| Oregon | 177,171 | 441,365 | 731,181 | 2,084,633 | 1,803,698 | 1,919,100 |
| Washington | 160,176 | 1,061,560 | 1,428,205 | 4,097,492 | 4,064,754 | 4,099,775 |
| Southern group: | | | | | | |
| Alabama | 251,851 | 586,143 | 1,096,539 | 1,465,623 | 1,226,212 | 1,378,151 |
| Arkansas | 172,503 | 526,091 | 1,595,933 | 1,844,446 | 1,777,303 | 1,821,811 |
| Florida | 237,697 | 411,436 | 788,905 | 992,091 | 983,824 | 1,097,525 |
| Georgia | 451,788 | 572,970 | 1,308,640 | 1,041,617 | 891,611 | 941,291 |
| Louisiana | 133,472 | 302,591 | 1,113,423 | 3,733,900 | 3,566,456 | 3,876,211 |
| Maryland | (2) | (2) | (2) | 154,554 | 144,078 | 174,320 |
| Mississippi | 168,747 | 452,797 | 1,202,334 | 2,122,205 | 2,041,615 | 2,381,898 |
| North Carolina | 241,822 | 509,436 | 1,278,399 | 1,824,722 | 1,798,724 | 2,193,308 |
| Oklahoma | ---------- | (2) | (2) | 164,663 | 143,869 | 168,806 |
| South Carolina | 135,772 | 197,940 | 466,109 | 706,831 | 584,872 | 816,930 |
| Texas | 328,963 | 839,724 | 1,230,901 | 1,884,134 | 1,681,080 | 1,902,201 |
| Virginia | 315,939 | 409,804 | 956,169 | 1,652,192 | 1,359,790 | 1,569,997 |
| *Geographic groups.* | | | | | | |
| Northeastern group | 3,982,231 | 4,063,045 | 4,856,869 | 3,799,513 | 3,490,665 | 3,538,237 |
| Lake group | 6,278,567 | 8,142,320 | 8,715,619 | 5,030,106 | 4,713,755 | 4,424,429 |
| Southern group | 2,498,139 | 4,800,932 | 11,057,325 | 17,586,978 | 16,109,434 | 18,292,449 |
| Central group | 3,014,988 | 2,814,572 | 5,129,474 | 4,674,967 | 4,237,791 | 4,338,449 |
| Pacific group | 642,142 | 2,021,948 | 2,896,618 | 7,436,951 | 7,076,013 | 7,218,994 |
| Miscellaneous group | 18,204 | 27,800 | 65,331 | 1,477,812 | 1,364,127 | 1,323,331 |
| States not specified | 1,652,735 | 1,615,236 | 2,079,277 | 11,955 | 11,422 | 22,525 |
| Total | 18,087,356 | 23,494,853 | 34,780,513 | [3] 40,018,282 | 37,003,207 | 39,158,414 |

[1] See explanation of terms, p. 7.
[2] Included in "all other States."
[3] Does not include the cut of mills sawing less than 50,000 feet.

## No. 125.—ALASKA FISHERIES: PRODUCTS, CALENDAR YEARS 1907 TO 1912.

[Source: Reports of the Bureau of Fisheries, Department of Commerce.]

| Product. | 1907 | | 1908 | | 1909 | | 1910 | | 1911 | | 1912 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Pounds. | Value. | Pounds. | Value. | Pounds. | Value. | Pounds. | Value. | Pounds. | Value. | Pounds. | Value. |
| | | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* |
| Black cod | 41,354 | 1,529 | 41,332 | 1,329 | 39,432 | 1,490 | 96,645 | 2,832 | 95,910 | 3,618 | 16,654 | 953 |
| Cod[1] | 6,016,094 | 146,772 | 5,403,366 | 134,775 | 4,511,858 | 119,221 | 3,028,623 | 63,713 | 3,602,288 | 109,040 | 8,104,843 | 226,268 |
| Eulachon | 12,728 | 500 | 30,020 | 823 | 48,900 | 1,443 | 43,200 | 1,349 | 35,210 | 1,138 | 40,365 | 2,315 |
| Halibut | 4,492,118 | 140,976 | 5,692,066 | 175,742 | 5,234,924 | 197,329 | 21,630,289 | 810,050 | 17,315,571 | 822,370 | 16,896,743 | 927,502 |
| Herring[2] | 2,479,717 | 15,831 | 2,097,350 | 23,650 | 2,304,938 | 22,828 | 1,945,499 | 25,765 | 5,306,511 | 65,209 | 13,848,796 | 148,878 |
| Salmon: | | | | | | | | | | | | |
| Fresh | 538,130 | 24,267 | 887,789 | 48,068 | 1,010,105 | 41,343 | 1,167,013 | 53,932 | 1,923,572 | 108,898 | 1,338,923 | 101,403 |
| Preserved | 160,188,160 | 9,104,419 | 193,608,150 | 10,564,200 | 178,771,400 | 9,781,226 | 176,535,645 | 11,428,106 | 140,395,551 | 15,003,697 | 206,382,020 | 17,031,073 |
| Pellies, pickled | 2,372,000 | 37,422 | 4,456,875 | 59,330 | 1,187,850 | 25,316 | 325,200 | 19,067 | 267,400 | 15,561 | 7,400 | 606 |
| Trout | 72,194 | 3,979 | 101,781 | 3,748 | 84,050 | 3,640 | 110,625 | 5,073 | 110,960 | 5,908 | 26,461 | 2,645 |
| Fertilizer | 1,190,000 | 20,170 | 2,936,400 | 46,126 | 3,471,616 | 49,545 | 3,486,141 | 56,406 | 3,520,000 | 61,600 | 2,936,000 | 41,985 |
| Oil | 801,899 | 22,070 | 2,256,600 | 76,036 | 4,254,155 | 148,093 | 4,822,155 | 172,280 | 4,588,125 | 168,189 | 9,310,040 | 337,209 |
| Aquatic furs and skins: | | | | | | | | | | | | |
| Seal— | | | | | | | | | | | | |
| Fur | 92,361 | 484,649 | 92,580 | 459,950 | 88,590 | 597,983 | 86,546 | 472,261 | 72,870 | 432,231 | 22,584 | 141,290 |
| Hair | 75,417 | 13,354 | 19,416 | 3,350 | 19,768 | 3,523 | 3,661 | 946 | 2,511 | 682 | 1,998 | 499 |
| All other | 6,007 | 23,451 | 8,736 | 31,828 | 21,471 | 69,598 | 34,566 | 111,791 | 13,275 | 39,733 | 20,201 | 71,380 |
| Walrus ivory, teeth, and heads | 8,274 | 5,671 | [3] 13,745 | [3] 9,393 | [3] 1,029 | [3] 781 | [3] 266 | [3] 271 | [3] 1,172 | [3] 1,105 | [3] 1,080 | 800 |
| Whalebone | 25,677 | 114,240 | 63,640 | 202,761 | [4] 576,700 | [4] 91,770 | [4] 852,370 | [4] 19,151 | 57,767 | 12,511 | 81,734 | 40,534 |
| All other | 18,155 | 883 | 105,629 | 6,284 | 356,472 | 15,996 | 347,710 | 16,735 | 262,180 | 12,235 | 146,880 | 16,090 |
| Total | 178,430,288 | 10,160,183 | 217,818,445 | 11,847,443 | 201,983,238 | 11,174,014 | 214,536,433 | 13,259,859 | 177,572,873 | 16,863,728 | 259,242,722 | 19,091,481 |

[1] Includes salted tongues. [2] Includes eggs. [3] Ivory only. [4] Ground, unground, and baleen.

# PATENTS AND MANUFACTURING AND MINING INDUSTRIES.

## No. 126.—PATENTS: Comparative Statement of the Business of the United States Patent Office, 1894 to 1913.

[Source: Reports of the Commissioner of Patents, Department of the Interior.]

| Calendar year. | Applications. | Caveats filed. | Patents and reissues. | Cash received. | Cash expended. | Surplus. |
|---|---|---|---|---|---|---|
| | | | | *Dollars.* | *Dollars.* | *Dollars.* |
| 1894 | 38,439 | 2,286 | 20,867 | 1,187,439.58 | 1,100,047.12 | 87,392.46 |
| 1895 | 40,680 | 2,415 | 22,057 | 1,245,246.93 | 1,106,389.49 | 138,857.44 |
| 1896 | 43,982 | 2,271 | 23,373 | 1,324,059.83 | 1,113,413.71 | 210,646.12 |
| 1897 | 47,905 | 2,176 | 23,794 | 1,375,641.72 | 1,122,843.13 | 252,798.59 |
| 1898 | 35,842 | 1,659 | 22,267 | 1,137,734.48 | 1,136,196.20 | 1,538.28 |
| 1899 | 41,443 | 1,716 | 25,527 | 1,325,457.03 | 1,211,783.73 | 113,673.30 |
| 1900 | 41,980 | 1,731 | 26,499 | 1,350,828.53 | 1,260,019.62 | 90,808.91 |
| 1901 | 46,449 | 1,842 | 27,373 | 1,449,398.16 | 1,297,385.64 | 152,012.52 |
| 1902 | 49,641 | 1,851 | 27,886 | 1,552,859.08 | 1,393,345.54 | 159,513.54 |
| 1903 | 50,213 | 1,771 | 31,699 | 1,642,201.81 | 1,448,645.81 | 193,556.00 |
| 1904 | 52,143 | 1,808 | 30,934 | 1,657,326.53 | 1,476,000.38 | 181,326.15 |
| 1905 | 54,971 | 1,896 | 30,399 | 1,806,758.14 | 1,479,633.22 | 327,124.92 |
| 1906 | 56,482 | 1,885 | 31,965 | 1,790,921.38 | 1,554,891.20 | 236,030.18 |
| 1907 | 58,762 | 1,967 | 36,620 | 1,910,618.14 | 1,631,458.36 | 279,159.78 |
| 1908 | 61,475 | 2,110 | 33,682 | 1,896,847.67 | 1,712,303.42 | 184,544.25 |
| 1909 | 65,839 | 1,948 | 37,421 | 2,042,828.14 | 1,955,151.14 | 87,677.00 |
| 1910 | 64,629 | 970 | 35,930 | 2,025,536.69 | 2,005,711.94 | 19,824.75 |
| 1911 | 67,370 | [1] | 34,084 | 2,019,388.03 | 1,953,689.91 | 65,698.12 |
| 1912 | 70,976 | ..... | 37,731 | 2,101,199.90 | 2,022,066.11 | 79,133.79 |
| 1913 | 70,367 | ..... | 35,788 | 2,063,557.89 | [2] | [2] |

[1] No caveats filed after June 30, 1910; law repealed. [2] Not reported.

## No. 127.—PATENTS AND TRADE-MARKS: Number of the First Patent, Design Patent, and Reissued Patent, and the Number of the First Certificate of Registration of a Trade-Mark and a Label Issued, 1894 to 1914.

[Source: Reports of the Commissioner of Patents, Department of the Interior.]

| Calendar year. | Number of first patent and certificate issued in each calendar year. | | | | | Number of patents and certificates of registration issued during each calendar year. | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Patent. | Design. | Reissue. | Trade-mark. | Label. | Patents. | Designs. | Reissues. | Total patents. | Trade-marks. | Labels.[1] | Total certificates. |
| 1894 | 511744 | 22994 | 11397 | 23951 | ..... | 19,875 | 928 | 64 | 20,857 | 1,806 | 4 | 1,810 |
| 1895 | 531619 | 23922 | 11461 | 25757 | ..... | 20,833 | 1,115 | 59 | 22,057 | 1,829 | 3 | 1,832 |
| 1896 | 552502 | 25037 | 11520 | 27586 | 6546 | 21,867 | 1,445 | 61 | 23,273 | 1,813 | 33 | 1,846 |
| 1897 | 574369 | 26482 | 11581 | 29399 | 6547 | 22,098 | 1,631 | 65 | 23,794 | 1,671 | 30 | 1,701 |
| 1898 | 596467 | 28113 | 11646 | 31070 | 6561 | 20,404 | 1,803 | 60 | 22,267 | 1,238 | 235 | 1,473 |
| 1899 | 616871 | 29916 | 11706 | 32308 | 6761 | 23,296 | 2,139 | 92 | 25,527 | 1,649 | 611 | 2,260 |
| 1900 | 640167 | 32055 | 11798 | 33957 | 7272 | 24,660 | 1,758 | 81 | 26,499 | 1,721 | 830 | 2,551 |
| 1901 | 664827 | 33813 | 11879 | 35678 | 8009 | 25,558 | 1,734 | 81 | 27,373 | 1,928 | 1,037 | 2,965 |
| 1902 | 690385 | 35547 | 11960 | 37606 | 8887 | 27,136 | 640 | 110 | 27,886 | 2,006 | 925 | 2,931 |
| 1903 | 717521 | 36187 | 12070 | 39612 | 9654 | 31,046 | 536 | 117 | 31,699 | 2,186 | 1,260 | 3,446 |
| 1904 | 748567 | 36723 | 12189 | 41798 | 10644 | 30,267 | 557 | 110 | 30,934 | 2,158 | 1,411 | 3,569 |
| 1905 | 778834 | 37280 | 12299 | 43956 | 11758 | 29,784 | 486 | 129 | 30,399 | 4,490 | 1,189 | 5,679 |
| 1906 | 808618 | 37766 | 12428 | 48446 | 12588 | 31,181 | 625 | 159 | 31,965 | 10,568 | 1,365 | 11,933 |
| 1907 | 839799 | 38391 | 12587 | 59014 | 13297 | 35,880 | 589 | 151 | 36,620 | 7,878 | 982 | 8,860 |
| 1908 | 875679 | 38980 | 12738 | 66892 | 13964 | 32,757 | 757 | 168 | 33,682 | 5,191 | 838 | 6,029 |
| 1909 | 908436 | 39737 | 12906 | 72083 | 14582 | 36,574 | 687 | 160 | 37,421 | 4,184 | 640 | 4,824 |
| 1910 | 945010 | 40424 | 13066 | 76267 | 15074 | 35,168 | 639 | 123 | 35,930 | 4,239 | 490 | 4,729 |
| 1911 | 980178 | 41063 | 13189 | 80506 | 15444 | 32,917 | 1,010 | 157 | 34,084 | 4,205 | 907 | 5,112 |
| 1912 | 1013095 | 42073 | 13346 | 84711 | 16103 | 36,231 | 1,342 | 158 | 37,731 | 5,020 | 991 | 6,011 |
| 1913 | 1049326 | 43415 | 13504 | 89731 | 16736 | 33,941 | 1,683 | 164 | 35,788 | 5,065 | 708 | [2]6,063 |
| 1914 | 1083267 | 45098 | 13668 | 94796 | 17444 | ..... | ..... | ..... | ..... | ..... | ..... | ..... |

[1] Registration of labels practically suspended May 27, 1891, under decision of United States Supreme Court. Resumed June 9, 1896. [2] Including 290 "Prints."

Note.—The number of patents granted prior to the commencement of this series of numbering (July 28, 1836) was 9,957.

**No. 128.—MANUFACTURES:** CLASSIFIED ACCORDING TO AVERAGE NUMBER OF WAGE EARNERS, 1909.

[Source: Bureau of the Census, Department of Commerce.]

| Establishments employing— | Number of establishments. | Average number of wage earners. | Per cent of total. | |
|---|---|---|---|---|
| | | | Establishments. | Wage earners. |
| No wage earners | 27,712 | | 10.3 | |
| 1 to 5 wage earners | 136,289 | 311,704 | 50.8 | 4.7 |
| 6 to 20 wage earners | 57,198 | 640,793 | 21.3 | 9.7 |
| 21 to 50 wage earners | 23,544 | 764,408 | 8.8 | 11.6 |
| 51 to 100 wage earners | 10,964 | 782,298 | 4.1 | 11.8 |
| 101 to 250 wage earners | 8,116 | 1,258,639 | 3.0 | 19.0 |
| 251 to 500 wage earners | 2,905 | 1,006,457 | 1.1 | 15.2 |
| 501 to 1,000 wage earners | 1,223 | 837,473 | 0.5 | 12.7 |
| Over 1,000 wage earners | 540 | 1,013,274 | 0.2 | 15.3 |
| Total | 268,491 | 6,615,046 | 100.0 | 100.0 |

**No. 129.—MANUFACTURES:** ENGINES AND POWER, CLASSIFIED ACCORDING TO KIND, 1899, 1904, AND 1909.

[Source: Bureau of the Census, Department of Commerce.]

| Power. | Number of engines or motors. | | | Horsepower. | | | Per cent distribution horsepower. | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1899 | 1904 | 1909 | 1899 | 1904 | 1909 | 1899 | 1904 | 1909 |
| Primary power: | | | | | | | | | |
| Owned— | | | | | | | | | |
| Steam | 130,710 | 127,267 | 153,525 | 8,139,579 | 10,825,348 | 14,199,339 | 80.6 | 80.3 | 76.0 |
| Gas | 14,334 | 21,515 | 34,356 | 134,742 | 289,423 | 751,186 | 1.3 | 2.1 | 4.0 |
| Water wheels | 23,099 | 19,595 | 20,079 | 1,454,112 | 1,641,949 | 1,807,439 | 14.4 | 12.2 | 9.7 |
| Water motors | (1) | 1,397 | 1,203 | (1) | 5,931 | 15,449 | (1) | (2) | .1 |
| Other | | | | 49,985 | 92,154 | 29,293 | .5 | .7 | .2 |
| Total | 168,143 | 169,774 | 209,163 | 9,778,418 | 12,854,805 | 16,802,706 | 96.8 | 95.3 | 90.0 |
| Rented— | | | | | | | | | |
| Electric | (1) | 61,589 | 199,309 | 182,562 | 441,589 | 1,749,031 | 1.8 | 3.3 | 9.4 |
| Other | | | | 136,913 | 191,313 | 123,639 | 1.4 | 1.4 | .7 |
| Total | (1) | 61,589 | 199,309 | 319,475 | 632,902 | 1,872,670 | 3.2 | 4.7 | 10.0 |
| Grand total | 168,143 | 231,363 | 408,472 | 10,097,893 | 13,487,707 | 18,675,376 | 100.0 | 100.0 | 100.0 |
| Electric motors: | | | | | | | | | |
| Run by current generated by establishment | 16,891 | 73,119 | 189,545 | 310,374 | 1,150,886 | 3,068,109 | 63.0 | 72.3 | 63.7 |
| Run by rented power | (1) | 61,589 | 199,309 | 182,562 | 441,589 | 1,749,031 | 37.0 | 27.7 | 36.3 |
| Total | 16,891 | 134,708 | 388,854 | 492,936 | 1,592,475 | 4,817,140 | 100.0 | 100.0 | 100.0 |

[1] Not reported. [2] Less than one-tenth of 1 per cent.

**No. 130.—MANUFACTURES:** FUEL USED, CLASSIFIED ACCORDING TO KINDS, 1909.

[Source: Bureau of the Census, Department of Commerce.]

| Kind. | Quantity. | Kind. | Quantity. |
|---|---|---|---|
| Anthracite coal.....long tons.. | 14,339,220 | Wood.....cords.. | 5,481,311 |
| Bituminous coal.....short tons.. | [1] 161,792,218 | Oil, including gasoline, etc....barrels.. | 34,331,632 |
| Coke.....do.... | 37,959,970 | Gas.....1,000 feet.. | 451,302,493 |

[1] Includes 58,788,398 tons used in making coke.

## No. 131.—MANUFACTURES: Classified According to Character of Ownership of the Establishment, Calendar Years 1904 and 1909.

[Source: Bureau of the Census, Department of Commerce.]

| Character of ownership, and year. | Establishments. | | Wage earners. | | Products. | | Added by manufacture. | |
|---|---|---|---|---|---|---|---|---|
| | Number. | Per cent of total. | Average number. | Per cent of total. | Value. | Per cent of total. | Value. | Per cent of total. |
| Individual: | | | | | *Dollars.* | | *Dollars.* | |
| 1904 | 113,946 | 52.7 | 755,923 | 13.8 | 1,702,830,624 | 11.5 | 824,292,887 | 13.1 |
| 1909 | 140,605 | 52.4 | 804,883 | 12.2 | 2,042,061,500 | 9.9 | 968,824,072 | 11.4 |
| Firm: | | | | | | | | |
| 1904 | 47,934 | 22.2 | 841,242 | 15.4 | 2,132,536,604 | 14.4 | 930,143,823 | 14.8 |
| 1909 | 54,265 | 20.2 | 794,836 | 12.0 | 2,184,107,632 | 10.6 | 951,383,741 | 11.2 |
| Corporation: | | | | | | | | |
| 1904 | 51,097 | 23.6 | 3,892,688 | 70.6 | 10,904,663,307 | 73.7 | 4,526,655,153 | 71.9 |
| 1909 | 69,501 | 25.9 | 5,002,393 | 75.6 | 16,341,116,634 | 79.0 | 6,582,207,117 | 77.2 |
| Other: | | | | | | | | |
| 1904 | 3,203 | 1.5 | 8,520 | .2 | 54,466,028 | .4 | 13,202,890 | .2 |
| 1909 | 4,120 | 1.5 | 12,934 | .2 | 104,766,104 | .5 | 26,846,062 | .3 |
| Total: | | | | | | | | |
| 1904 | 216,180 | 100.0 | 5,468,383 | 100.0 | 14,793,902,563 | 100.0 | 6,293,694,753 | 100.0 |
| 1909 | 268,491 | 100.0 | 6,815,046 | 100.0 | 20,672,051,870 | 100.0 | 8,529,260,992 | 100.0 |

## No. 132.—MANUFACTURES: Classified According to Size of Establishment, as Measured by the Value of Products, Calendar Years 1904 and 1909.

[Source: Bureau of the Census, Department of Commerce.]

| Value of product, and year. | Establishments. | | Wage earners. | | Products. | | Added by manufacture. | |
|---|---|---|---|---|---|---|---|---|
| | Number. | Per cent of total. | Average number. | Per cent of total. | Value. | Per cent of total. | Value. | Per cent of total. |
| Less than $5,000: | | | | | *Dollars.* | | *Dollars.* | |
| 1904 | 71,147 | 32.9 | 106,353 | 1.9 | 176,128,212 | 1.2 | 114,781,124 | 1.8 |
| 1909 | 93,349 | 34.8 | 142,430 | 2.2 | 222,463,847 | 1.1 | 144,246,068 | 1.7 |
| $5,000 and less than $20,000: | | | | | | | | |
| 1904 | 72,791 | 33.7 | 419,466 | 7.7 | 751,047,759 | 5.1 | 424,129,643 | 6.7 |
| 1909 | 86,988 | 32.4 | 470,006 | 7.1 | 904,645,664 | 4.4 | 509,907,934 | 6.0 |
| $20,000 and less than $100,000: | | | | | | | | |
| 1904 | 48,036 | 22.2 | 1,027,047 | 18.8 | 2,129,257,883 | 14.4 | 1,090,271,887 | 17.3 |
| 1909 | 57,270 | 21.3 | 1,090,449 | 16.5 | 2,544,426,711 | 12.3 | 1,258,317,991 | 14.8 |
| $100,000 and less than $1,000,000: | | | | | | | | |
| 1904 | 22,246 | 10.3 | 2,515,064 | 46.0 | 6,109,012,538 | 41.3 | 2,782,641,883 | 44.2 |
| 1909 | 27,824 | 10.4 | 2,896,532 | 43.8 | 7,946,935,255 | 38.4 | 3,572,746,038 | 41.9 |
| $1,000,000 and over: | | | | | | | | |
| 1904 | 1,900 | .9 | 1,400,453 | 25.6 | 5,628,456,171 | 38.0 | 1,881,870,216 | 29.9 |
| 1909 | 3,060 | 1.1 | 2,015,629 | 30.5 | 9,053,580,393 | 43.8 | 3,044,043,021 | 35.7 |
| Total: | | | | | | | | |
| 1904 | 216,180 | 100.0 | 5,468,383 | 100.0 | 14,793,902,563 | 100.0 | 6,293,694,753 | 100.0 |
| 1909 | 268,491 | 100.0 | 6,815,046 | 100.0 | 20,672,051,870 | 100.0 | 8,529,260,992 | 100.0 |
| Average per establishment: | | | | | | | | |
| 1904 | ..... | ..... | 25 | ..... | 68,433 | ..... | 29,113 | ..... |
| 1909 | ..... | ..... | 25 | ..... | 76,993 | ..... | 31,767 | ..... |

## No. 133.– MANUFACTURES: Classified According to Size of Cities in Which Located, 1899 and 1909.

[Source: Bureau of the Census, Department of Commerce.]

| Item. | Census year. | Cities having a population of 10,000 and over. | | | | | | | | Districts outside of cities having a population of 10,000 and over. | | Aggregate. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 10,000 to 25,000. | | 25,000 to 100,000. | | 100,000 and over. | | Total. | | | | |
| | | Amount. | Per cent of total. | Amount. | Per cent of total. | Amount. | Per cent of total. | Amount. | Per cent of total. | Amount. | Per cent of total. | |
| Number of establishments | 1899 | 15,403 | 7.5 | 20,147 | 9.7 | 67,308 | 32.4 | 102,918 | 49.6 | 104,596 | 50.4 | 207,514 |
| | 1909 | 18,936 | 7.1 | 27,061 | 10.1 | 89,775 | 33.4 | 135,772 | 50.6 | 132,719 | 49.4 | 268,491 |
| Average number of wage earners | 1899 | 524,900 | 11.1 | 767,293 | 16.3 | 1,752,246 | 37.2 | 3,044,439 | 64.6 | 1,668,324 | 35.4 | 4,712,763 |
| | 1909 | 678,467 | 10.3 | 1,126,253 | 17.0 | 2,511,922 | 38.0 | 4,316,642 | 65.3 | 2,298,404 | 34.7 | 6,615,046 |
| Value of products | 1899 | $1,052,630,594 | 9.2 | $1,843,124,795 | 16.2 | $4,968,799,788 | 43.6 | $7,864,564,177 | 68.9 | $3,542,362,524 | 31.1 | $11,406,926,701 |
| | 1909 | $1,946,703,215 | 9.4 | $3,582,403,574 | 17.3 | $8,735,772,018 | 42.3 | $14,264,878,807 | 69.0 | $6,407,173,063 | 31.0 | $20,672,051,870 |
| Value added by manufacture | 1899 | $458,679,303 | 9.5 | $773,117,708 | 16.0 | $2,145,680,856 | 44.4 | $3,377,477,927 | 69.9 | $1,453,597,283 | 30.1 | $4,831,075,210 |
| | 1909 | $801,766,297 | 9.4 | $1,431,652,146 | 16.8 | $3,770,252,553 | 44.2 | $6,003,670,998 | 70.4 | $2,525,589,994 | 29.6 | $8,529,260,992 |
| Population | 1900 | 4,297,118 | 5.7 | 5,547,205 | 7.3 | 14,208,347 | 18.7 | 24,052,670 | 31.6 | 51,941,905 | 68.3 | 75,994,575 |
| | 1910 | 5,495,594 | 6.0 | 8,204,960 | 8.9 | 20,302,138 | 22.1 | 34,002,692 | 37.0 | 57,969,574 | 63.0 | 91,972,266 |

## No. 134.—OLEOMARGARINE: Production on Which Internal-Revenue Tax was Paid, Years Ended June 30, 1910 to 1913, by States.

[Source: Reports of the Commissioner of Internal Revenue, Treasury Department.]

| State. | 1910 | | 1911 | | 1912 | | 1913 | |
|---|---|---|---|---|---|---|---|---|
| | Quantity. | Tax paid. | Quantity. | Tax paid. | Quantity. | Tax paid. | Quantity. | Tax paid. |
| | *Pounds.* | *Dollars.* | *Pounds.* | *Dollars.* | *Pounds.* | *Dollars.* | *Pounds.* | *Dollars.* |
| Arkansas | ..... | ..... | ..... | ..... | 180 | 18.00 | ..... | ..... |
| Colorado | 408 | 40.80 | 61 | 6.10 | ..... | ..... | ..... | ..... |
| Delaware | ..... | ..... | ..... | ..... | ..... | ..... | 476 | 47.60 |
| Georgia | 255 | 25.50 | ..... | ..... | ..... | ..... | ..... | ..... |
| Illinois | 90,337,591 | 479,430.46 | 75,471,828 | 382,401.55 | 77,250,455 | 401,020.22 | 87,413,298 | 500,075.61 |
| Indiana | 1,581,898 | 15,923.64 | 943,164 | 8,524.59 | 1,139,825 | 8,682.50 | 1,402,905 | 10,656.45 |
| Iowa | 300 | 30.00 | 298 | 29.80 | 15 | 1.50 | 215 | 21.50 |
| Kansas | 12,423,962 | 55,958.48 | 9,793,566 | 37,534.29 | 9,728,218 | 36,846.37 | 12,902,214 | 51,462.45 |
| Kentucky | 1,150 | 115.01 | 6,019 | 66.01 | ..... | ..... | 49 | 4.90 |
| Maryland | 249,581 | 2,145.05 | 225,047 | 1,671.32 | 351,700 | 955.30 | 372,192 | 1,707.73 |
| Massachusetts | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Michigan | 5,904 | 561.15 | 1,037 | 96.68 | 16,775 | 1,677.50 | ..... | ..... |
| Minnesota | 1,182,400 | 2,956.00 | 1,238,000 | 3,095.00 | 1,407,000 | 3,517.50 | 1,607,852 | 4,019.63 |
| Missouri | 1,379,072 | 13,086.14 | 1,366,912 | 13,185.22 | 2,535,449 | 27,716.99 | 2,766,899 | 37,881.20 |
| Nebraska | ..... | ..... | ..... | ..... | 60 | 6.00 | 12 | 1.20 |
| New Jersey | 3,298,362 | 8,609.58 | 2,171,342 | 5,704.28 | 4,461,242 | 14,106.38 | 7,492,960 | 23,546.17 |
| New York | 1,240 | 124.00 | 660 | 66.00 | 25 | 2.50 | 3,780 | 378.00 |
| North Carolina | 303 | 30.30 | ..... | ..... | ..... | ..... | ..... | ..... |
| Ohio | 17,244,624 | 64,793.61 | 15,207,354 | 74,938.35 | 17,644,246 | 90,764.95 | 16,419,240 | 87,463.95 |
| Pennsylvania | 7,417 | 741.70 | 1,206 | 96.03 | 60 | 6.00 | 140 | 14.00 |
| Rhode Island | 11,242,304 | 28,402.16 | 10,271,968 | 25,679.92 | 10,376,488 | 25,941.22 | 11,402,041 | 28,605.04 |
| Tennessee | ..... | ..... | 10,935 | 1,093.50 | ..... | ..... | ..... | ..... |
| Texas | 797,716 | 16,788.94 | 891,302 | 16,965.38 | 1,299,087 | 18,270.03 | 1,372,282 | 18,682.63 |
| Virginia | 939 | 93.90 | 254 | 4.73 | 2,822 | 144.53 | 683 | 61.28 |
| West Virginia | ..... | ..... | ..... | ..... | 37,500 | 3,750.00 | ..... | ..... |
| Total | [1]139,755,426 | 689,856.42 | [2]117,690,953 | 571,153.75 | [3]126,251,147 | 633,427.49 | [4]143,157,238 | 764,629.34 |

[1] Includes 3,491,978 pounds, at 10 cents, and 136,263,448 pounds, at one-fourth of 1 cent per pound.
[2] Includes 2,842,629 pounds, at 10 cents, and 114,758,324 pounds, at one-fourth of 1 cent per pound.
[3] Includes 3,259,483 pounds, at 10 cents, and 122,991,664 pounds, at one-fourth of 1 cent per pound.
[4] Includes 4,171,654 pounds, at 10 cents, and 138,985,584 pounds, at one-fourth of 1 cent per pound.

## No. 135.—BEET AND CANE SUGAR AND MOLASSES: Quantities Produced in the United States, 1852 to 1913.

[Sources: Cane sugar beginning with 1903–4 from Willett & Gray. All other figures of cane-sugar and molasses production are those of A. Bouchereau, New Orleans, except that for census years and 1898–99 they are those of the Census Bureau. Beet-sugar production for 1897–98 from special report of the Department of Agriculture; for 1901–2 and later years from "Progress of the Beet-Sugar Industry in the United States;" for other years from Willett & Gray.]

| Period.[1] | Cane sugar. | | | Beet sugar. | Molasses.[2] | | |
|---|---|---|---|---|---|---|---|
| | Louisiana. | Other Southern States. | Total. | | Louisiana. | Other Southern States. | Total. |
| | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | *Gallons.* | *Gallons.* | *Gallons.* |
| 1852–60[3] | 313,341,526 | 17,885,898 | 331,227,423 | ..... | 20,032,717 | 1,065,213 | 21,097,930 |
| 1861–70[3] | 126,548,173 | 5,881,700 | 132,429,873 | [4]896,000 | 8,048,261 | 951,954 | 9,000,215 |
| 1871–80[3] | 159,125,435 | 8,975,100 | 168,100,535 | 851,200 | 11,096,738 | 1,213,302 | 12,310,040 |
| 1881–90[3] | 267,329,637 | 14,671,650 | 282,001,287 | 2,353,568 | 14,737,034 | 3,800,728 | 18,537,762 |
| 1891–95[3] | 527,569,180 | 13,775,473 | 541,284,654 | 27,272,000 | 21,277,179 | 6,124,752 | 27,401,932 |
| 1896–1900[3] | 547,151,486 | 10,328,461 | 557,479,947 | 95,243,615 | 20,661,216 | 6,431,452 | 27,092,668 |
| 1900–1901 | 617,297,723 | 6,476,400 | 623,774,123 | 172,164,160 | 31,419,688 | 6,144,102 | 37,563,790 |
| 1901–2 | 720,554,918 | 8,095,500 | 728,650,418 | 369,211,733 | 23,727,735 | 7,680,127 | 31,407,862 |
| 1902–3 | 737,467,510 | 8,338,365 | 745,805,875 | 436,811,685 | 28,069,571 | 9,216,152 | 37,285,723 |
| 1903–4 | 481,600,000 | [5]41,352,000 | 525,952,000 | 481,209,087 | 18,247,038 | 6,912,114 | 25,159,152 |
| 1904–5 | 750,400,000 | [5]33,600,000 | 784,000,000 | 484,226,430 | 33,302,854 | 8,640,142 | 41,942,996 |
| 1905–6 | 739,200,000 | [5]26,880,000 | 766,080,000 | 625,841,228 | 21,604,869 | 6,048,100 | 27,652,969 |
| 1906–7 | 515,200,000 | [5]29,120,000 | 544,320,000 | 967,224,000 | 17,579,877 | 3,628,860 | 21,208,737 |
| 1907–8 | 761,600,000 | [5]26,880,000 | 788,480,000 | 927,256,430 | 22,532,774 | 4,717,518 | 27,250,292 |
| 1908–9 | 795,200,000 | [5]33,600,000 | 828,800,000 | 851,768,000 | 31,111,650 | 7,360,000 | 38,471,650 |
| 1909–10 | 728,000,000 | [5]22,400,000 | 750,400,000 | 1,024,938,000 | 32,082,050 | 9,568,000 | 41,650,050 |
| 1910–11 | 685,440,000 | [5]24,640,000 | 710,080,000 | 1,020,344,000 | 33,842,600 | 10,716,160 | 44,558,600 |
| 1911–12 | 707,840,000 | 16,000,000 | 723,840,000 | 1,199,000,000 | 26,120,100 | 8,000,000 | 34,120,100 |
| 1912–13[6] | 324,800,000 | 18,001,000 | 342,801,000 | 1,385,112,000 | 20,297,500 | 9,200,000 | 29,497,500 |

[1] The periods relate to sugar-production years which end with March.
[2] All figures for molasses, except those for 1898–99, include sirup.
[3] Average for the period.
[4] 1864 to 1870.
[5] Texas only.
[6] Preliminary figures for cane sugar and molasses.

## No. 136.—SUGAR, MOLASSES, AND SIRUP MADE IN FACTORIES FROM SUGAR CANE AND SUGAR BEETS FROM THE CROP OF 1909: QUANTITIES AND VALUES.

[Source: Reports of the Bureau of the Census, Department of Commerce. The statistics include the output of factories engaged in manufacturing sugar from cane and from beets, but does not include sirup manufactured in factories engaged exclusively in making sirup, nor small quantities of sugar and sirup made on farms from cane and from maple sap.]

| Item. | Cane sugar. | Beet sugar. | Total. |
|---|---|---|---|
| Sugar: | | | |
| Pounds | 668,278,834 | 1,003,363,401 | 1,671,642,235 |
| Value | $26,686,461 | $45,937,629 | $72,624,090 |
| Molasses: | | | |
| Gallons | 25,280,883 | 20,812,747 | 46,093,630 |
| Value | $2,888,597 | $1,129,905 | $4,018,502 |
| Sirup: | | | |
| Gallons | 1,449,860 | ..... | 1,449,860 |
| Value | $365,632 | ..... | $365,632 |

## No. 137.—BEET SUGAR: QUANTITIES PRODUCED IN THE UNITED STATES, 1901 TO 1911, AND IN 1912 BY STATES.

[Source: Reports of the Department of Agriculture.]

| Crop year. | Factories in operation. | Area harvested. | Average yield of beets per acre. | Beets worked. | Sugar manufactured. | | Av. extraction of sugar based on weight of beets. | Av. sugar in beets.[1] | Av. purity coefficient of beets.[2] | Av. length of campaign. |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Pounds. | Short tons. | | | | |
| | | *Acres.* | *Short tons.* | *Short tons.* | | | *P. ct.* | *P. ct.* | | *Days.* |
| 1901 | 36 | 175,083 | 9.63 | 1,685,689 | 369,211,733 | 184,606 | 10.95 | 14.8 | 82.2 | 88 |
| 1902 | 41 | [3]216,400 | 8.76 | 1,895,812 | 436,811,685 | 218,406 | 11.52 | [4]14.6 | [4]83.3 | 94 |
| 1903 | 49 | 242,576 | 8.56 | 2,076,494 | 481,209,087 | 240,604 | 11.59 | [4]15.1 | ([5]) | 75 |
| 1904 | 48 | 197,784 | 10.47 | 2,071,539 | 484,226,430 | 242,113 | 11.69 | 15.3 | 83.1 | 78 |
| 1905 | 52 | 307,364 | 8.67 | 2,665,913 | 625,841,228 | 312,921 | 11.74 | 15.3 | 83.0 | 77 |
| 1906 | 63 | 376,074 | 11.26 | 4,236,112 | 967,224,000 | 483,612 | 11.42 | 14.9 | 82.2 | 105 |
| 1907 | 63 | 370,984 | 10.16 | 3,767,871 | 927,256,000 | 463,628 | 12.30 | 15.8 | 83.6 | 89 |
| 1908 | 62 | 364,913 | 9.36 | 3,414,891 | 851,768,000 | 425,884 | 12.47 | 15.74 | 83.5 | 74 |
| 1909 | 65 | 420,262 | 9.71 | 4,081,382 | 1,024,938,000 | 512,469 | 12.56 | 16.10 | 84.11 | 83 |
| 1910 | 61 | 398,029 | 10.17 | 4,047,292 | 1,020,344,000 | 510,172 | 12.61 | 16.35 | 84.35 | 83 |
| 1911 | 66 | 473,877 | 10.68 | 5,062,333 | 1,199,000,000 | 599,500 | 11.84 | 15.89 | ..... | 94 |
| 1912: | | | | | | | | | | |
| California | 11 | 111,416 | 9.01 | 1,004,328 | 317,808,000 | 158,904 | 15.82 | 18.79 | 83.99 | 90 |
| Colorado | 17 | 144,999 | 11.32 | 1,641,861 | 432,020,000 | 216,010 | 13.16 | 16.19 | 84.81 | 91 |
| Michigan | 16 | 124,241 | 6.75 | 838,784 | 190,098,000 | 95,049 | 11.33 | 14.72 | 83.75 | 74 |
| Idaho and Utah | 10 | 56,952 | 10.81 | 615,749 | 168,664,000 | 84,332 | 13.70 | 16.65 | 86.83 | 87 |
| Ohio, Indiana, Illinois, and Wisconsin | 11 | 53,986 | 9.90 | [6]534,438 | [6]115,842,000 | [6]57,921 | 10.84 | 14.43 | 82.30 | 87 |
| Other States | 8 | 63,706 | 9.25 | 589,217 | 160,680,000 | 80,340 | 13.64 | 16.61 | 84.13 | 88 |
| Totals and averages | 73 | 555,300 | 9.41 | 5,224,377 | 1,385,112,000 | 692,556 | 13.26 | 16.31 | 84.49 | 86 |

[1] Based upon weight of beets.
[2] Percentage of sucrose (pure sugar) in the total soluble solids of the beets.
[3] Based on reports from 27 factories and careful estimates for 14 others.
[4] These averages are not based on data for all the factories, as some of them failed to report results of tests, but it is believed that they fairly represent the character of the total beet crops.
[5] No data reported.
[6] Including estimates of one factory, based upon acreage of beets.

## No. 138.—FERMENTED LIQUORS AND DISTILLED SPIRITS PRODUCED, AND DISTILLED SPIRITS TAX PAID FOR CONSUMPTION: QUANTITIES[1] AND KINDS, 1893 TO 1913.

[Source: Reports of the Commissioner of Internal Revenue, Treasury Department.]

| Year ended June 30— | Production of distilled spirits, exclusive of brandy distilled from fruit.[2] | | | | | | | | | Production of fermented liquors. | Production of fruit brandy, including apple, peach, and grape. | Total production of distilled spirits. | Distilled spirits other than fruit brandy [tax paid for consumption]. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Bourbon whisky. | Rye whisky. | Alcohol. | Rum. | Gin. | High wines. | Pure, neutral, or cologne spirits. | Miscellaneous. | Total. | | | | |
| | *Tax. galls.* | *Tax. galls.* | *Tax. galls.* | *Tax. galls.* | *Tax. galls.* | *Tax. galls.* | *Tax. galls.* | *Tax. galls.* | *Tax. galls.* | *Barrels.*[3] | *Tax. galls.* | *Tax. galls.* | *Tax. galls.* |
| 1893 | 40,835,873 | 16,702,240 | 12,250,380 | 2,106,765 | 1,424,490 | 449,209 | 37,577,052 | 17,305,773 | 128,651,782 | 34,591,179 | 2,358,548 | 131,010,330 | 97,458,348 |
| 1894 | 15,518,349 | 10,026,544 | 10,570,070 | 1,864,595 | 1,287,977 | 126,506 | 35,377,115 | 14,434,336 | 89,205,492 | 33,362,373 | 2,918,159 | 92,153,651 | 87,346,834 |
| 1895 | 18,717,153 | 12,321,543 | 8,819,923 | 1,777,083 | 1,176,669 | 209,699 | 21,062,216 | 15,865,309 | 79,949,595 | 33,589,784 | 1,960,176 | 81,909,771 | 74,453,039 |
| 1896 | 16,935,862 | 19,153,066 | 9,960,301 | 1,490,228 | 1,098,376 | 198,299 | 25,564,738 | 22,187,833 | 86,588,703 | 35,859,250 | 3,403,852 | 89,992,555 | 67,039,910 |
| 1897 | 6,113,726 | 4,269,220 | 9,503,353 | 1,294,157 | 1,159,314 | 206,739 | 16,877,396 | 23,041,833 | 62,465,648 | 34,462,822 | 1,813,427 | 64,279,075 | 68,833,231 |
| 1898 | 13,439,459 | 8,918,240 | 11,672,795 | 1,340,547 | 1,267,579 | 174,124 | 20,613,205 | 23,436,264 | 80,762,213 | [4]37,529,339 | 2,906,198 | 83,668,411 | 78,353,301 |
| 1899 | 17,256,331 | 10,792,565 | 11,974,354 | 1,494,379 | 1,266,823 | 420,833 | 25,876,229 | 27,983,051 | 97,064,565 | [4]36,697,634 | 3,097,769 | 100,162,334 | 83,819,314 |
| 1900 | 19,411,829 | 14,296,568 | 10,735,771 | 1,614,514 | 1,597,081 | 249,745 | 24,173,671 | 33,405,523 | 105,484,700 | [4]39,471,593 | 3,760,487 | 109,245,187 | 93,500,840 |
| 1901 | 26,209,804 | 18,263,709 | 10,775,117 | 1,724,582 | 1,636,299 | 454,627 | 30,228,804 | 35,227,657 | 124,520,599 | [4]40,614,258 | 4,047,602 | 128,568,201 | 99,267,732 |
| 1902 | 20,336,250 | 21,537,221 | 11,483,305 | 2,202,047 | 1,752,281 | 341,222 | 37,429,734 | 33,491,342 | 128,623,402 | [4]44,550,127 | 4,220,400 | 132,843,802 | 103,401,447 |
| 1903 | 26,068,555 | 22,407,053 | 12,034,127 | 2,247,907 | 1,913,404 | 286,433 | 54,620,400 | 22,198,223 | 141,776,202 | [4]46,720,179 | 6,430,673 | 148,206,875 | 112,905,399 |
| 1904 | 20,247,089 | 18,371,345 | 11,486,082 | 1,801,179 | 2,110,216 | 309,990 | 57,997,506 | 21,988,545 | 134,311,952 | [4]48,265,168 | 5,193,262 | 139,505,214 | 116,148,344 |
| 1905 | 26,742,168 | 20,410,422 | 11,610,799 | 1,791,987 | 2,187,709 | 192,067 | 60,944,811 | 23,930,831 | 147,810,794 | [4]49,522,029 | 5,448,584 | 153,259,378 | 116,143,732 |
| 1906 | 24,968,943 | 21,469,720 | 11,173,614 | 1,730,102 | 2,323,289 | 179,313 | 59,626,733 | 24,194,411 | 145,666,125 | [4]54,724,553 | 4,444,072 | 150,110,197 | 122,732,822 |
| 1907 | 33,090,791 | 23,550,196 | 16,123,379 | 2,022,407 | 2,947,688 | 124,935 | 60,802,852 | 29,911,665 | 168,573,913 | [4]58,622,002 | 6,138,305 | 174,712,218 | 134,142,074 |
| 1908 | 14,120,484 | 13,587,868 | 16,849,154 | 1,895,922 | 2,756,753 | 50,062 | 50,935,821 | 26,793,676 | 126,989,740 | [4]58,814,083 | 6,899,823 | 133,889,563 | 119,808,402 |
| | Whisky. | | Rum. | Gin. | High wines. | Alcohol. | Commercial alcohol. | Total. | | | | | |
| | *Tax. galls.*[1] | | *Tax. galls.*[1] | *Tax. galls.*[1] | *Tax. galls.*[1] | *Tax. galls.*[1] | *Tax. galls.*[1] | *Tax. galls.*[1] | | | | | |
| 1909 | 70,152,175 | | 1,952,374 | 2,483,743 | 221,277 | 42,563,103 | 16,078,083 | 133,450,755 | | [4]56,364,360 | 6,440,858 | 139,891,613 | 114,799,465 |
| 1910 | 82,463,894 | | 2,253,950 | 2,985,435 | 206,534 | 50,703,846 | 17,623,867 | 156,237,526 | | [4]59,544,775 | 7,656,434 | 163,893,960 | 126,453,592 |
| 1911 | 100,647,155 | | 2,631,059 | 3,345,371 | 165,018 | 24,408,462 | [5]44,205,330 | 175,402,395 | | [4]63,283,123 | 7,953,132 | 183,355,527 | 132,166,148 |
| 1912 | 98,209,574 | | 2,332,516 | 3,577,862 | 131,002 | 27,629,346 | [5]45,869,685 | 178,249,985 | | [4]62,176,694 | 9,321,823 | 187,571,808 | 133,377,458 |
| 1913 | 99,615,828 | | 2,750,816 | 4,014,601 | 90,294 | 30,320,894 | [5]48,560,920 | 185,353,383 | | [4]65,324,876 | 8,252,875 | 193,606,258 | 140,418,289 |

[1] With respect to units of quantity, see explanation of terms, p. 7.
[2] In 1909 and 1910 as classified by Internal Revenue Circular No. 723, embodying opinion of Attorney General as to names of spirits; in later years as classified by Internal Revenue Circular No. 737, embodying opinion of the President, dated Dec. 27, 1909.
[3] Of not more than 31 gallons.
[4] Includes fermented liquors removed from breweries for export free of tax.
[5] Neutral and cologne spirits.

## No. 139.—DISTILLED SPIRITS PRODUCED: Quantities, by States, Years Ended June 30, 1908 to 1913.

[Source: Reports of the Commissioner of Internal Revenue, Treasury Department.]

| State. | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|
| | *Tax. galls.*[1] | *Tax. galls.*[1] | *Tax. galls.*[1] | *Tax. galls.*[1] | *Tax. galls.*[1] | *Tax. galls.*[1] |
| Alabama and Mississippi[2] | 122,266 | 176 | ..... | ..... | 122,348 | 122,427 |
| Arkansas | 53,048 | 13,036 | 38,223 | 62,655 | 69,230 | 113,103 |
| California and Nevada | 8,391,008 | 8,154,409 | 9,377,373 | 9,768,107 | 11,926,361 | 11,076,156 |
| Colorado and Wyoming | ..... | 38 | ..... | ..... | ..... | ..... |
| Connecticut | 139,933 | 120,790 | 136,767 | 176,498 | 160,326 | 151,714 |
| Rhode Island | | | | 1,287 | 1,413 | 4,212 |
| Florida | 54 | 49,430 | 212,837 | 158,780 | 120,882 | 141,177 |
| Georgia | 141,850 | 19,018 | 11,773 | 72 | ..... | 218 |
| Hawaii | 715 | 6,332 | 19,467 | 27,151 | 11,221 | 30,934 |
| Illinois | 41,158,599 | 37,793,376 | 38,027,381 | 40,467,742 | 38,932,758 | 43,964,336 |
| Indiana | 23,983,222 | 21,916,486 | 25,873,720 | 28,588,922 | 27,522,220 | 28,552,317 |
| Iowa | 33,940 | 23 | ..... | ..... | ..... | ..... |
| Kansas and Oklahoma[3] | ..... | 357 | ..... | ..... | ..... | ..... |
| Kentucky | 16,995,973 | 27,524,275 | 35,735,235 | 46,133,576 | 43,749,193 | 43,404,841 |
| Louisiana and Mississippi[2] | 3,902,525 | 5,890,692 | 8,869,832 | 9,639,498 | 10,867,595 | 11,322,848 |
| Maryland and two counties in Virginia[4] | 2,602,273 | 3,667,441 | 3,808,376 | 5,017,336 | 5,589,729 | 6,007,113 |
| District of Columbia | | | | 453,015 | 626,863 | 635,023 |
| Delaware | | | | ..... | ..... | ..... |
| Massachusetts | 2,502,224 | 2,387,333 | 4,295,780 | 4,769,467 | 5,355,847 | 5,066,211 |
| Michigan | 1,876,607 | 2,180,436 | 2,376,643 | 1,215,864 | 2,284,627 | 2,004,580 |
| Missouri | 247,987 | 393,618 | 336,767 | 539,876 | 495,934 | 530,028 |
| Montana, Idaho, and Utah | 7,190 | 6,566 | 8,721 | 13,523 | ..... | ..... |
| Nebraska | 1,808,993 | 1,924,106 | 2,348,619 | 2,293,186 | 2,388,874 | 2,214,553 |
| New Hampshire, Maine, and Vermont | 20,773 | ..... | 597 | 1,594 | 583 | 673 |
| New Jersey | 103,506 | 70,455 | 66,375 | 67,936 | 120,743 | 70,786 |
| New Mexico and Arizona | 157 | 279 | 103 | 1,195 | 891 | 1,873 |
| New York | 7,445,897 | 6,674,603 | 8,775,394 | 9,630,100 | 10,179,057 | 10,057,414 |
| North Carolina | 599,139 | 271,761 | 601 | 847 | 727 | 2,203 |
| Ohio | 10,323,194 | 9,119,611 | 9,320,420 | 10,305,038 | 11,419,929 | 11,268,793 |
| Oregon | 406 | 1,066 | 407 | 932 | 1,357 | 259 |
| Pennsylvania | 6,961,945 | 7,793,950 | 9,322,097 | 9,597,993 | 10,583,503 | 11,679,566 |
| South Carolina | 5,925 | ..... | ..... | 398,467 | 586,329 | 548,614 |
| Tennessee | 1,480,498 | 1,079,215 | 619,034 | 12,169 | ..... | 1,956 |
| Texas | 20 | 928 | ..... | 255 | ..... | 622 |
| Virginia | 712,079 | 574,711 | 977,248 | 1,310,495 | 1,505,780 | 1,437,649 |
| Washington and Alaska | 614 | 187 | 175 | 727 | 115,492 | 448,963 |
| West Virginia | 178,086 | 174,021 | 197,414 | 171,744 | 294,117 | 296,403 |
| Wisconsin | 2,088,917 | 2,082,888 | 2,136,581 | 2,529,530 | 2,537,880 | 2,448,678 |
| Total | 133,889,563 | 139,891,613 | 163,893,960 | 183,855,527 | 187,571,808 | 193,606,258 |

[1] See explanation of terms, p. 7.

[2] State of Mississippi detached from Louisiana and consolidated with Alabama June 1, 1908, to be known as the district of Alabama.

[3] Oklahoma was detached Feb. 6, 1911, from the district of Kansas and constituted a separate collection district.

[4] After 1910 the two counties in Virginia are nominally included with that State.

Note.—There was no production of distilled spirits during the fiscal year 1913 in the following States and Territories: Alaska, Arizona, Colorado, Delaware, Idaho, Iowa, Kansas, Maine, Minnesota, Mississippi, Montana, Nevada, North Dakota, Oklahoma, South Dakota, Utah, Vermont, and Wyoming.

## No. 140.—FERMENTED LIQUORS PRODUCED: Quantities, by States, Years Ended June 30, 1908 to 1913.

[Source: Reports of the Commissioner of Internal Revenue, Treasury Department.]

| State. | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|
| | *Barrels.*[1] | *Barrels.*[1] | *Barrels.*[1] | *Barrels.*[1] | *Barrels.*[1] | *Barrels.*[1] |
| Alabama | 90,088 | 57,319 | 11,553 | 13,290 | 39,835 | 44,945 |
| Mississippi | | | | | | |
| Arkansas | 11,775 | 10,452 | 12,700 | 10,025 | 8,850 | 10,550 |
| California | 1,216,653 | 1,188,881 | 1,255,131 | 1,215,405 | 1,296,355 | 1,335,449 |
| Nevada | | | | 18,740 | 18,662 | 15,420 |
| Colorado | 437,780 | 411,470 | 450,876 | 435,072 | 387,761 | 389,472 |
| Wyoming | | | | 16,110 | 16,935 | 15,300 |
| Connecticut | 1,239,934 | 1,211,588 | 1,311,365 | 736,146 | 736,261 | 786,267 |
| Rhode Island | | | | 649,171 | 667,385 | 701,630 |
| Florida | 14,968 | 15,750 | 19,425 | 18,350 | 21,200 | 25,500 |
| Georgia | 118,370 | 115,155 | 128,750 | 129,455 | 138,955 | 141,620 |
| Hawaii | 12,685 | 14,048 | 13,633 | 16,683 | 20,967 | 25,348 |
| Illinois | 5,535,299 | 5,525,473 | 6,024,884 | 6,630,254 | 6,263,862 | 6,656,823 |
| Indiana | 1,366,075 | 1,273,081 | 1,304,148 | 1,469,030 | 1,546,292 | 1,699,281 |
| Iowa | 411,455 | 437,177 | 482,668 | 511,536 | 447,114 | 484,088 |
| Kansas and Oklahoma[2] | 27,100 | 5,872 | 510 | | 101 | |
| Kentucky | 738,852 | 704,948 | 756,441 | 822,555 | 801,935 | 821,640 |
| Louisiana and Mississippi[3] | 511,439 | 475,432 | 466,301 | 471,660 | 483,988 | 542,156 |
| Maryland and two counties in Virginia[4] | 1,443,952 | 1,376,610 | 1,434,519 | 1,077,884 | 1,093,838 | 1,139,620 |
| District of Columbia | | | | 286,721 | 284,576 | 266,580 |
| Delaware | | | | 142,017 | 129,695 | 145,895 |
| Massachusetts | 2,202,006 | 2,043,018 | 2,112,006 | 2,381,435 | 2,386,905 | 2,541,615 |
| Michigan | 1,539,833 | 1,483,207 | 1,538,663 | 1,724,156 | 1,792,105 | 2,008,371 |
| Minnesota | 1,339,158 | 1,412,071 | 1,579,167 | 1,652,184 | 1,512,139 | 1,633,452 |
| Missouri | 3,855,642 | 3,718,554 | 3,903,585 | 4,223,769 | 4,030,390 | 4,170,085 |
| Montana | 464,042 | 460,528 | 476,054 | 241,385 | 232,618 | 268,851 |
| Idaho | | | | 32,780 | 29,591 | 27,213 |
| Utah | | | | 140,123 | 129,105 | 140,648 |
| Nebraska | 383,088 | 389,820 | 414,519 | 436,268 | 413,014 | 442,388 |
| New Hampshire | 301,132 | 274,733 | 268,168 | 260,395 | 266,720 | 289,010 |
| Maine | | | | 532 | 355 | 360 |
| Vermont | | | | | | |
| New Jersey | 3,179,206 | 3,114,943 | 3,261,214 | 3,418,162 | 3,397,375 | 3,531,616 |
| New Mexico | 27,197 | 24,525 | 26,975 | 8,777 | 9,240 | 8,756 |
| Arizona | | | | 15,147 | 18,850 | 20,410 |
| New York | 12,963,905 | 12,573,773 | 13,097,340 | 13,732,743 | 13,677,850 | 13,956,878 |
| North Carolina | 10 | | | | | |
| North Dakota | 45,845 | 44,940 | 50,605 | | | |
| South Dakota | | | | 52,345 | 44,808 | 44,352 |
| Ohio | 4,405,366 | 4,061,730 | 4,257,053 | 4,573,275 | 4,742,665 | 5,150,187 |
| Oklahoma | | | | | 72 | 173 |
| Oregon | 196,905 | 194,231 | 224,722 | 245,002 | 243,819 | 222,888 |
| Pennsylvania | 7,569,557 | 7,050,262 | 7,664,141 | 7,811,731 | 7,449,543 | 7,959,509 |
| South Carolina | 4,090 | 5,157 | 2,942 | 5,258 | 2,688 | 3,362 |
| Tennessee | 260,638 | 255,200 | 221,850 | 256,395 | 273,850 | 278,832 |
| Texas | 547,738 | 553,792 | 612,156 | 678,796 | 673,262 | 744,911 |
| Virginia | 192,814 | 164,293 | 174,479 | 190,473 | 196,756 | 208,511 |
| Washington | 877,263 | 822,234 | 867,065 | 875,028 | 854,147 | 876,772 |
| Alaska | | | | 6,283 | 7,417 | 5,891 |
| West Virginia | 341,700 | 293,189 | 302,780 | 363,330 | 370,142 | 371,017 |
| Wisconsin | 4,910,473 | 4,600,931 | 4,816,387 | 5,287,347 | 5,016,701 | 5,171,179 |
| Total[5] | 58,814,033 | 56,364,360 | 59,544,775 | 63,283,123 | 62,176,694 | 65,324,876 |

[1] Of not more than 31 gallons.

[2] Oklahoma was detached Feb. 6, 1911, from the district of Kansas and constituted a separate collection district, but there was no production of fermented liquors in either State during the fiscal year 1911.

[3] State of Mississippi detached from Louisiana and consolidated with Alabama June 1, 1908, to be known as the district of Alabama.

[4] After 1910 the two counties in Virginia are nominally with that State.

[5] Includes quantities removed from breweries for export free of tax, as follows: 1907, 75,891 barrels; 1908, 66,353 barrels; 1909, 60,863 barrels; 1910, 59,658 barrels; 1911, 66,272 barrels; 1912, 68,061 barrels; 1913, 79,332 barrels.

## No. 141.—COTTON SEED AND COTTONSEED PRODUCTS: PRODUCTION AND MANUFACTURE, QUANTITIES AND VALUES, 1887 TO 1912.

[Source: Reports of the Bureau of the Census, Department of Commerce. In the preparation of this table a number of sources of information have been utilized, but it has been found impracticable to secure in all instances satisfactory data for the years indicated, and only an approximation to the facts is claimed. Statistics of the quantity of seed produced and manufactured and of cottonseed products relate to the growth year.]

| Year. | Cottonseed— | | | Cottonseed products. | | | |
|---|---|---|---|---|---|---|---|
| | | Manufactured. | | | Oil. | | |
| | Produced. | Quantity. | Value per ton. | Total value. | Quantity. | Value. | |
| | | | | | | Total. | Per gallon. |
| | *Short tons.* | *Short tons.* | *Dolls.* | *Dollars.* | *Gallons.* | *Dollars.* | *Cents.* |
| 1887 | 3,291,000 | 823,000 | ..... | 17,130,000 | 32,910,000 | 11,520,000 | 35 |
| 1888 | 3,310,000 | 794,000 | ..... | 20,370,000 | 31,770,000 | 13,980,000 | 44 |
| 1889 | 3,495,000 | 874,000 | ..... | 16,400,000 | 34,950,000 | 10,130,000 | 29 |
| 1890 | 4,093,000 | 1,023,000 | ..... | 19,790,000 | 40,930,000 | 11,460,000 | 28 |
| 1891 | 4,274,000 | 1,068,000 | ..... | 20,520,000 | 42,740,000 | 11,540,000 | 27 |
| 1892 | 3,183,000 | 1,050,000 | ..... | 18,630,000 | 42,010,000 | 10,080,000 | 24 |
| 1893 | 3,579,000 | 1,431,000 | ..... | 28,500,000 | 57,260,000 | 16,600,000 | 29 |
| 1894 | 4,792,000 | 1,677,000 | ..... | 24,870,000 | 67,090,000 | 13,420,000 | 20 |
| 1895 | 3,416,000 | 1,435,000 | ..... | 20,180,000 | 57,390,000 | 11,480,000 | 20 |
| 1896 | 4,070,000 | 1,628,000 | ..... | 26,260,000 | 65,120,000 | 11,720,000 | 18 |
| 1897 | 5,253,000 | 2,101,000 | ..... | 26,680,000 | 84,040,000 | 12,610,000 | 15 |
| 1898 | 5,472,000 | 2,353,000 | ..... | 27,960,000 | 94,110,000 | 13,180,000 | 14 |
| 1899 | 4,668,000 | 2,479,000 | 11.60 | 42,410,000 | 93,330,000 | 21,390,000 | 23 |
| 1900 | 4,830,000 | 2,415,000 | 16.00 | 48,230,000 | 96,610,000 | 26,080,000 | 27 |
| 1901 | 4,630,000 | 3,154,000 | 12.50 | 62,980,000 | 118,610,000 | 33,210,000 | 28 |
| 1902 | 5,092,000 | 3,269,000 | 15.80 | 71,290,000 | 122,910,000 | 40,560,000 | 33 |
| 1903 | 4,717,000 | 3,241,000 | 17.80 | 73,930,000 | 121,880,000 | 39,000,000 | 32 |
| 1904 | 6,427,000 | 3,345,000 | 14.20 | 69,310,000 | 133,820,000 | 31,340,000 | 23 |
| 1905 | 5,060,000 | 3,131,000 | 14.90 | 64,950,000 | 125,700,000 | 26,400,000 | 21 |
| 1906 | 5,913,000 | 3,844,000 | 13.80 | 94,380,000 | 153,760,000 | 43,050,000 | 28 |
| 1907 | 4,952,000 | 2,565,000 | 17.60 | 65,980,000 | 103,050,000 | 33,390,000 | 32 |
| 1908 | 5,904,000 | 3,670,000 | 15.60 | 86,090,000 | 146,790,000 | 44,090,000 | 30 |
| 1909 | 4,462,000 | 3,269,000 | 27.70 | 105,720,000 | 131,000,000 | 55,230,000 | 42 |
| 1910 | 5,175,000 | 4,106,000 | 27.40 | 142,710,000 | 167,970,000 | 80,430,000 | 48 |
| 1911 | 6,997,000 | 4,921,073 | 18.30 | 131,340,000 | 201,650,000 | 66,580,000 | 33 |
| 1912 | 6,104,000 | 4,579,508 | 21.20 | 132,230,000 | 185,750,000 | 69,100,000 | 37 |

Cottonseed products—Continued.

| Year. | Cake and meal. | | | Hulls. | | | Linters. | | |
|---|---|---|---|---|---|---|---|---|---|
| | Quantity. | Value. | | Quantity. | Value. | | Quantity. | Value. | |
| | | Total. | Per ton. | | Total. | Per ton. | | Total. | Per pound. |
| | *Short tons.* | *Dollars.* | *Dolls.* | *Short tons.* | *Dollars.* | *Dolls.* | *Bales.*[1] | *Dollars.* | *Cents.* |
| 1887 | 288,000 | 5,610,000 | 19.48 | ..... | ..... | ..... | ..... | ..... | ..... |
| 1888 | 278,000 | 6,390,000 | 22.99 | ..... | ..... | ..... | ..... | ..... | ..... |
| 1889 | 306,000 | 6,270,000 | 20.49 | ..... | ..... | ..... | ..... | ..... | ..... |
| 1890 | 358,000 | 8,330,000 | 23.27 | ..... | ..... | ..... | ..... | ..... | ..... |
| 1891 | 374,000 | 8,980,000 | 24.00 | ..... | ..... | ..... | ..... | ..... | ..... |
| 1892 | 368,000 | 8,550,000 | 23.23 | ..... | ..... | ..... | ..... | ..... | ..... |
| 1893 | 501,000 | 11,900,000 | 23.75 | ..... | ..... | ..... | ..... | ..... | ..... |
| 1894 | 587,000 | 11,450,000 | 19.51 | ..... | ..... | ..... | ..... | ..... | ..... |
| 1895 | 502,000 | 8,700,000 | 17.33 | ..... | ..... | ..... | ..... | ..... | ..... |
| 1896 | 570,000 | 14,540,000 | 25.51 | ..... | ..... | ..... | ..... | ..... | ..... |
| 1897 | 735,000 | 14,070,000 | 19.14 | ..... | ..... | ..... | ..... | ..... | ..... |
| 1898 | 823,000 | 14,780,000 | 17.96 | ..... | ..... | ..... | ..... | ..... | ..... |
| 1899 | 884,000 | 16,030,000 | 18.13 | 1,169,000 | 3,190,000 | 2.73 | 114,544 | 1,800,000 | 3.1 |
| 1900 | 845,000 | 16,270,000 | 19.25 | 1,139,000 | 3,990,000 | 3.50 | 111,096 | 1,890,000 | 3.4 |
| 1901 | 1,125,000 | 21,930,000 | 19.49 | 1,487,000 | 6,320,000 | 4.25 | 145,103 | 1,520,000 | 2.1 |
| 1902 | 1,165,000 | 23,310,000 | 20.01 | 1,541,000 | 5,390,000 | 3.50 | 150,366 | 2,030,000 | 2.7 |
| 1903 | 1,156,000 | 24,840,000 | 21.49 | 1,528,000 | 5,710,000 | 3.74 | 194,486 | 4,380,000 | 4.5 |
| 1904 | 1,360,000 | 27,770,000 | 20.42 | 1,213,000 | 5,590,000 | 4.61 | 235,586 | 4,610,000 | 3.9 |
| 1905 | 1,272,000 | 29,250,000 | 23.00 | 1,135,000 | 5,110,000 | 4.50 | 219,397 | 4,190,000 | 3.8 |
| 1906 | 1,786,000 | 39,140,000 | 21.91 | 1,593,000 | 8,840,000 | 5.55 | 307,518 | 3,350,000 | 2.2 |
| 1907 | 1,043,000 | 23,300,000 | 22.34 | 927,000 | 6,379,000 | 6.87 | 256,487 | 2,920,000 | 2.3 |
| 1908 | 1,492,000 | 33,580,000 | 22.51 | 1,330,000 | 6,080,000 | 4.57 | 330,277 | 2,340,000 | 1.4 |
| 1909 | 1,326,000 | 35,910,000 | 27.08 | 1,189,000 | 9,810,000 | 8.25 | 296,640 | 4,770,000 | 3.2 |
| 1910 | 1,792,000 | 44,660,000 | 24.92 | 1,375,000 | 11,370,000 | 8.27 | 379,576 | 6,250,000 | 3.3 |
| 1911 | 2,151,000 | 49,720,000 | 23.11 | 1,642,000 | 9,890,000 | 6.02 | 533,098 | 5,150,000 | 1.9 |
| 1912 | 1,999,000 | 45,970,000 | 23.00 | 1,540,000 | 9,710,000 | 6.30 | 583,091 | 7,450,000 | 2.5 |

[1] Of 500 pounds net.

**No. 142.—BUILDING OPERATIONS: NUMBER OF PERMITS AND COST OF BUILDINGS, BY PRINCIPAL CITIES, CALENDAR YEARS 1907 TO 1913.**

[Source: Reports of the Geological Survey, Department of the Interior.]

| City. | 1907 | | 1908 | | 1909 | | 1910 | | 1911 | | 1912 | | 1913 [1] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Permits. | Cost of buildings. | Permits. | Cost of buildings. | Permits. | Cost of buildings. | Permits. | Cost of buildings. | Permits. | Cost of buildings. | Permits. | Cost of buildings. | Cost of buildings. |
| | | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* | *Dollars.* |
| Allegheny, Pa | 609 | 2,224,541 | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) | |
| Atlanta, Ga | 4,169 | 4,554,771 | 4,153 | 4,833,941 | 4,399 | 5,551,951 | 4,011 | 6,645,167 | 3,993 | 6,142,077 | 3,529 | 9,806,836 | 5,190,363 |
| Baltimore, Md | 3,129 | 8,250,677 | 2,893 | 7,554,709 | 3,076 | 9,761,788 | 2,289 | 9,346,394 | (3) | (3) | (3) | (3) | 9,225,901 |
| Boston, Mass | 3,546 | 19,223,226 | 2,662 | 11,253,712 | 3,702 | 16,756,431 | 3,308 | 20,869,671 | 3,547 | 19,379,396 | 4,410 | 26,755,652 | 20,649,389 |
| Brooklyn, N. Y | 17,397 | 71,292,844 | 10,769 | 45,865,240 | 13,756 | 64,267,301 | 9,892 | 39,233,098 | 9,223 | 37,218,384 | 11,408 | 40,537,784 | 30,718,659 |
| Buffalo, N. Y | 3,049 | 8,742,082 | 2,788 | 6,847,000 | 3,361 | 9,895,000 | 3,494 | 9,232,000 | 3,402 | 10,364,000 | 4,090 | 12,992,000 | 11,992,621 |
| Cambridge, Mass | 451 | 2,729,345 | 425 | 2,153,070 | 490 | 2,249,745 | 389 | 2,339,900 | 567 | 2,905,525 | 580 | 2,946,490 | 8,047,656 |
| Chicago, Ill | 9,353 | 59,093,080 | 10,627 | 67,234,800 | 21,941 | 95,238,380 | 11,409 | 96,932,700 | 12,586 | 102,272,000 | 10,751 | 83,175,900 | 90,980,820 |
| Cincinnati, Ohio | 2,215 | 7,680,160 | 3,553 | 6,428,888 | 3,181 | 7,429,529 | 4,860 | 8,052,440 | 11,228 | 12,688,540 | 5,386 | 8,660,264 | 6,733,099 |
| Cleveland, Ohio | 8,174 | 15,888,407 | 6,674 | 9,896,869 | 6,834 | 13,028,294 | 7,460 | 13,948,413 | 7,860 | 16,994,677 | 8,790 | 18,180,078 | 23,816,160 |
| Columbus, Ohio | 2,173 | 4,181,260 | 1,698 | 3,400,273 | 1,790 | 3,598,601 | 2,363 | 5,133,591 | 2,694 | 4,668,277 | 2,656 | 4,675,303 | 5,508,408 |
| Dayton, Ohio | 1,394 | 3,837,180 | 1,193 | 3,234,280 | 794 | 1,700,500 | 1,082 | 2,015,000 | 993 | 2,339,390 | 1,214 | 3,552,120 | 4,997,170 |
| Denver, Colo | 2,509 | 6,349,604 | 3,117 | 10,098,020 | 3,270 | 11,554,983 | 2,683 | 11,319,955 | 2,410 | 6,084,260 | 2,254 | 5,332,675 | 2,797,143 |
| Detroit, Mich | 4,941 | 14,226,300 | 3,662 | 10,682,170 | 4,399 | 14,301,450 | 5,498 | 17,415,950 | 6,667 | 19,012,670 | 7,991 | 25,588,470 | 29,819,190 |
| Fall River, Mass | 312 | 1,414,916 | 399 | 1,140,927 | 461 | 1,146,702 | 469 | 1,544,120 | 496 | 2,706,575 | 572 | 1,240,255 | (3) |
| Grand Rapids, Mich | 1,174 | 2,053,755 | 1,064 | 2,181,759 | 1,290 | 2,872,427 | 1,268 | 2,255,621 | 1,312 | 2,520,296 | 1,433 | 2,456,516 | 4,674,389 |
| Hartford, Conn | 733 | 4,054,335 | 676 | 3,107,348 | 863 | 3,440,925 | 1,053 | 4,541,979 | 1,305 | 5,896,244 | 1,277 | 7,379,525 | 5,784,751 |
| Indianapolis, Ind | 3,903 | 5,893,726 | 4,013 | 5,895,928 | 3,931 | 7,156,560 | 5,112 | 8,194,311 | 4,941 | 8,349,477 | 4,781 | 9,150,407 | 9,390,913 |
| Jersey City, N. J | 1,687 | 6,008,014 | 1,367 | 4,490,466 | 1,466 | 6,882,610 | 1,522 | 6,932,570 | 2,012 | 5,505,342 | 1,336 | 5,911,880 | (3) |
| Kansas City, Kans | 944 | 1,472,279 | 792 | 1,108,472 | 728 | 1,196,390 | 890 | 1,101,356 | 639 | 867,702 | 455 | 795,775 | 1,266,009 |
| Kansas City, Mo | 3,943 | 9,611,922 | 3,840 | 10,562,041 | 4,194 | 13,367,730 | 3,637 | 13,783,196 | 3,726 | 12,818,103 | 3,953 | 12,127,079 | 10,895,207 |
| Los Angeles, Cal | 7,599 | 13,304,696 | 7,371 | 9,931,377 | 8,522 | 13,256,329 | 10,738 | 21,684,100 | 12,498 | 23,004,185 | 16,455 | 31,367,995 | 31,641,921 |
| Louisville, Ky | 2,634 | 3,078,404 | 2,909 | 2,914,141 | 2,823 | 2,972,505 | 2,408 | 3,996,792 | 2,447 | 5,625,527 | 2,379 | 6,562,777 | 4,052,547 |
| Lowell, Mass | 441 | 1,225,317 | 497 | 1,019,081 | 506 | 1,328,853 | 562 | 1,777,654 | 564 | 1,500,269 | 572 | 1,291,649 | 899,300 |
| Memphis, Tenn | 2,592 | 4,957,999 | 2,519 | 3,300,508 | 2,556 | 4,324,377 | 3,419 | 6,280,498 | 3,213 | 5,859,146 | 3,657 | 7,162,214 | 3,949,368 |
| Milwaukee, Wis | 3,625 | 10,771,244 | 4,169 | 10,065,669 | 5,068 | 11,841,713 | 4,086 | 9,797,580 | 4,360 | 12,299,375 | 4,361 | 15,257,162 | 13,576,397 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Minneapolis, Minn | 4,960 | 10,006,485 | 5,638 | 10,093,915 | 6,055 | 13,092,390 | 6,225 | 14,363,830 | 6,026 | 13,735,285 | 5,965 | 14,229,475 | 12,857,135 |
| Nashville, Tenn | 5,202 | 2,040,458 | 4,215 | 1,969,505 | 2,231 | 1,676,572 | 2,006 | 1,676,640 | 1,515 | 1,499,408 | 1,503 | 1,378,997 | 1,666,600 |
| Newark, N. J | 2,732 | 9,543,520 | 2,419 | 7,161,668 | 3,082 | 14,177,159 | 2,781 | 13,394,812 | 2,460 | 10,975,334 | 2,937 | 11,628,358 | 16,246,308 |
| New Bedford, Mass | 682 | 2,256,000 | 774 | 2,872,300 | 986 | 6,267,650 | 1,179 | 7,037,337 | 950 | 2,601,150 | 940 | 2,400,050 | 3,048,575 |
| New Haven, Conn | 781 | 2,824,942 | 919 | 3,091,465 | 1,047 | 4,226,322 | 1,035 | 4,386,065 | 1,196 | 5,868,519 | 1,330 | 4,762,341 | 4,793,351 |
| New Orleans, La | 1,880 | 5,815,247 | 2,457 | 5,744,311 | 2,795 | 5,165,212 | 2,530 | 4,483,730 | [5]2,282 | [5]3,155,150 | 1,794 | 3,309,620 | 4,087,261 |
| New York, N. Y.[6] | 7,470 | 113,372,673 | 6,103 | 117,819,382 | 7,629 | 186,047,477 | 6,877 | 154,075,625 | 6,496 | 135,763,715 | 8,283 | 163,519,362 | 105,477,503 |
| Oakland, Cal | 4,507 | 8,297,983 | 3,614 | 6,320,563 | 3,286 | 5,318,512 | 3,968 | 6,913,643 | 3,946 | 7,132,566 | 4,058 | 8,821,950 | 9,506,193 |
| Omaha, Nebr | 1,500 | 4,536,643 | 1,526 | 4,590,650 | 1,606 | 7,204,140 | 1,533 | 6,250,988 | 1,372 | 5,426,863 | 1,372 | 4,546,761 | 4,110,733 |
| Philadelphia, Pa | 15,359 | 36,352,075 | 13,363 | 28,152,265 | 17,294 | 42,881,370 | 8,592 | 37,866,565 | 16,215 | 40,030,985 | 11,192 | 36,392,405 | 38,966,850 |
| Pittsburgh, Pa | 3,631 | 12,740,762 | [2]4,023 | [2]13,136,387 | [2]2,503 | [2]14,026,888 | [2]3,903 | [2]12,753,664 | [2]4,392 | [2]11,963,257 | [2]3,890 | [2]11,530,531 | [2]15,470,953 |
| Portland, Oreg | 3,890 | 9,446,982 | 4,849 | 10,505,151 | 4,739 | 13,481,380 | 6,523 | 20,886,202 | 7,686 | 19,152,370 | 8,224 | 14,652,071 | 13,272,125 |
| Providence, R. I | 1,201 | 3,224,400 | 1,386 | 4,034,000 | 1,788 | 5,340,500 | 2,268 | 4,935,300 | 2,755 | 5,524,200 | 2,856 | 8,530,800 | (?) |
| Reading, Pa | 1,193 | 1,532,050 | 571 | 497,700 | 458 | 1,046,900 | 411 | 1,054,555 | (?) | (?) | (?) | (?) | 775,900 |
| Richmond, Va | 701 | 1,914,184 | 1,330 | 3,169,431 | 1,378 | 3,574,812 | 1,397 | 4,012,822 | 1,528 | 6,018,699 | 1,631 | 6,255,711 | 3,636,476 |
| Rochester, N. Y | 1,420 | 6,752,615 | 1,302 | 4,975,317 | 3,122 | 9,272,132 | 3,456 | 10,082,528 | 3,680 | 9,389,775 | 3,888 | 12,035,466 | 9,643,123 |
| St. Joseph, Mo | 824 | 1,667,563 | 678 | 1,717,723 | 937 | 2,255,759 | 772 | 1,129,931 | 648 | 995,473 | 850 | 1,119,797 | 873,763 |
| St. Louis, Mo | 8,551 | 21,893,167 | 9,119 | 21,190,369 | 9,279 | 23,733,272 | [4]9,419 | 19,600,063 | 8,152 | 18,607,555 | 8,760 | 20,675,804 | 12,875,504 |
| St. Paul, Minn | 1,892 | 6,321,937 | [7]2,270 | 7,625,538 | 4,158 | 12,158,354 | 3,809 | 10,053,006 | 2,033 | 6,909,240 | 3,491 | 3,051,417 | 9,441,221 |
| San Francisco, Cal | 6,437 | 56,574,844 | 6,729 | 31,668,341 | 5,773 | 26,184,068 | 5,690 | 20,508,556 | 6,079 | 20,915,474 | 6,316 | 23,338,563 | 32,797,259 |
| Scranton, Pa | 937 | 2,435,024 | 892 | 2,366,405 | 975 | 3,987,943 | 894 | 2,085,948 | 787 | 1,969,454 | 676 | 1,716,491 | 1,260,403 |
| Seattle, Wash | 10,478 | 13,572,770 | 7,901 | 13,777,329 | 14,884 | 19,044,335 | 13,082 | 17,418,078 | 10,959 | 7,491,156 | 9,819 | 8,415,325 | 9,321,115 |
| Syracuse, N. Y | 1,299 | 4,222,282 | 1,291 | 3,317,195 | 1,573 | 4,855,811 | 1,701 | 5,019,032 | 1,698 | 5,238,184 | 1,546 | 4,487,861 | 5,202,168 |
| Toledo, Ohio | 1,176 | 3,400,665 | 1,065 | 2,081,448 | 1,314 | 2,014,462 | 1,732 | 4,058,188 | (?) | (?) | (?) | (?) | 5,986,301 |
| Washington, D. C | 5,015 | 10,215,604 | 5,258 | 10,800,096 | 9,935 | 15,468,635 | 5,766 | 13,731,756 | 4,678 | 14,464,548 | 5,048 | 17,593,848 | 9,272,146 |
| Worcester, Mass | 1,028 | 3,068,896 | 1,102 | 2,286,261 | 1,270 | 4,314,435 | 1,257 | 4,284,055 | 1,545 | 4,716,163 | 1,698 | 6,689,900 | 4,899,313 |
| Total | 187,445 | 646,059,855 | 171,594 | 566,165,404 | 213,498 | 771,937,564 | 192,978 | 726,436,975 | 201,771 | 687,506,961 | 202,357 | 738,989,710 | 672,095,665 |

[1] Figures for 1913 are from "Bradstreet's" and cover expenditures for building operations.
[2] Statistics for Allegheny, Pa., which became a part of Pittsburgh, Pa., Feb. 1, 1908, are included under Pittsburgh.
[3] Data lacking.
[4] Buildings erected.
[5] Public buildings not included.
[6] Data for the boroughs of Manhattan and Bronx only.
[7] Estimated.

## No. 143.—SUMMARY OF MANUFACTURES: BY SPECIFIED INDUSTRIES, CALENDAR YEARS 1899, 1904, AND 1909.

[Source: Reports of the Bureau of the Census, Department of Commerce. The figures for some industries do not represent the total production, because important establishments that manufacture the same class of products may be included in other industries. Primary horsepower includes power generated in manufacturing establishments plus electric and other power rented from outside sources; it does not include electric power generated by primary units of the establishments reporting. In the statistics of power for 1899 there is a difference of 154,723 horsepower between the total and the sum of the figures for the various industries. This is due to the impossibility of making a correct revision of the figures for each industry for comparison with 1904 and 1909. A minus sign (—) denotes decrease.]

| Industry. | Census year. | Number of establishments. | Persons engaged in industry. | | | | Primary horsepower. | Capital. | Salaries. | Wages. | Cost of materials. | Value of products. | Value added by manufacture (value of products less cost of materials). | Per cent of increase. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Proprietors and firm members. | Salaried employees. | Wage earners (average number). | Total. | | | | | | | | Wage earners (average number). | Value of products. |
| | | | | | | | | Expressed in thousands. | | | | | | | |
| | | | | | | | | *Dollars.* | *Dolls.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | |
| Agricultural implements | 1909 | 640 | 465 | 9,213 | 50,551 | 60,229 | 100,601 | 256,281 | 10,140 | 28,609 | 60,307 | 146,329 | 86,022 | 6.7 | 30.6 |
| | 1904 | 648 | 496 | 7,199 | 47,394 | 55,089 | 89,738 | 196,741 | 7,573 | 25,003 | 48,281 | 112,007 | 63,726 | 1.7 | 10.7 |
| | 1899 | 715 | ..... | 10,046 | 46,582 | ..... | 70,646 | 157,708 | 8,363 | 22,451 | 43,945 | 101,207 | 57,262 | ..... | ..... |
| Artificial flowers and feathers and plumes. | 1909 | 412 | 520 | 1,047 | 10,016 | 11,583 | 334 | 9,693 | 1,160 | 3,974 | 13,627 | 23,981 | 10,354 | 130.6 | 357.0 |
| | 1904 | 213 | 289 | 281 | 4,343 | 4,913 | 184 | 2,568 | 232 | 1,397 | 2,014 | 5,247 | 3,233 | —18.5 | —16.6 |
| | 1899 | 224 | ..... | 285 | 5,331 | ..... | 113 | 3,633 | 291 | 1,561 | 2,763 | 6,293 | 3,530 | ..... | ..... |
| Artificial stone [1] | 1909 | 3,439 | 4,208 | 1,037 | 9,957 | 15,202 | 12,185 | 16,010 | 785 | 5,342 | 7,043 | 18,596 | 11,553 | 297.3 | 350.5 |
| | 1904 | 477 | 571 | 340 | 2,506 | 3,417 | 2,776 | 3,316 | 261 | 1,403 | 1,430 | 4,128 | 2,698 | ..... | ..... |
| Artists' materials | 1909 | 46 | 25 | 182 | 658 | 865 | 1,628 | 1,730 | 202 | 307 | 1,360 | 2,340 | 980 | 140.1 | 105.4 |
| | 1904 | 28 | 30 | 68 | 274 | 372 | 568 | 876 | 67 | 137 | 687 | 1,139 | 452 | 37.0 | 129.2 |
| | 1899 | 21 | ..... | 32 | 200 | ..... | 289 | 377 | 38 | 79 | 249 | 497 | 248 | ..... | ..... |
| Automobiles, including bodies and parts. | 1909 | 743 | 405 | 9,233 | 75,721 | 85,359 | 75,550 | 173,837 | 9,479 | 48,694 | 131,646 | 249,202 | 117,556 | 528.4 | 729.7 |
| | 1904 | 178 | 103 | 1,181 | 12,049 | 13,333 | 10,109 | 23,084 | 1,257 | 7,159 | 13,151 | 30,034 | 16,883 | 437.7 | 532.6 |
| | 1899 | 57 | ..... | 268 | 2,241 | ..... | ..... | 5,769 | 295 | 1,321 | 1,804 | 4,748 | 2,944 | ..... | ..... |
| Awnings, tents, and sails | 1909 | 621 | 648 | 857 | 4,242 | 5,747 | 2,022 | 7,865 | 809 | 2,188 | 8,377 | 14,499 | 6,122 | 23.6 | 28.7 |
| | 1904 | 390 | 442 | 532 | 3,432 | 4,406 | 1,105 | 4,793 | 507 | 1,757 | 6,670 | 11,269 | 4,599 | 2.9 | 25.2 |
| | 1899 | 340 | ..... | 416 | 3,335 | ..... | 921 | 3,537 | 325 | 1,569 | 5,228 | 9,144 | 3,916 | ..... | ..... |
| Axle grease | 1909 | 38 | 13 | 145 | 176 | 334 | 492 | 935 | 155 | 88 | 828 | 1,481 | 653 | 47.9 | 68.5 |
| | 1904 | 25 | 22 | 55 | 119 | 196 | 210 | 608 | 55 | 62 | 368 | 879 | 511 | — 6.3 | 22.4 |
| | 1899 | 29 | ..... | 85 | 127 | ..... | 181 | 577 | 83 | 55 | 360 | 718 | 358 | ..... | ..... |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Babbitt metal and solder | 1909 | 109 | 66 | 528 | 897 | 1,491 | 2,293 | 7,418 | 739 | 561 | 16,270 | 19,768 | 3,498 | 57.6 | 50.9 |
| | 1904 | 75 | 70 | 243 | 569 | 882 | 1,138 | 4,129 | 265 | 338 | 10,864 | 13,100 | 2,236 | 6.4 | 42.5 |
| | 1899 | 51 | ..... | 145 | 535 | ..... | 999 | 3,116 | 172 | 295 | 7,998 | 9,191 | 1,193 | ..... | ..... |
| Bags, other than paper | 1909 | 109 | 72 | 798 | 7,968 | 8,838 | 6,855 | 24,625 | 1,068 | 2,942 | 46,364 | 54,882 | 8,518 | 39.3 | 46.7 |
| | 1904 | 79 | 54 | 532 | 5,722 | 6,308 | 4,522 | 12,387 | 602 | 1,829 | 30,758 | 37,399 | 6,641 | 45.9 | 90.3 |
| | 1899 | 73 | ..... | 336 | 3,922 | ..... | 1,755 | 7,418 | 379 | 1,102 | 16,439 | 19,652 | 3,213 | ..... | ..... |
| Bags, paper | 1909 | 74 | 42 | 429 | 3,212 | 3,683 | 3,885 | 10,780 | 714 | 1,306 | 10,355 | 15,698 | 5,343 | 29.9 | 55.6 |
| | 1904 | 62 | 53 | 360 | 2,473 | 2,886 | 2,927 | 11,441 | 405 | 930 | 6,595 | 10,087 | 3,492 | 24.3 | 48.4 |
| | 1899 | 63 | ..... | 340 | 1,989 | ..... | 2,148 | 6,917 | 369 | 628 | 4,499 | 6,799 | 2,300 | ..... | ..... |
| Baking powders and yeast | 1909 | 144 | 110 | 1,266 | 2,155 | 3,531 | 3,335 | 33,647 | 1,710 | 1,046 | 9,338 | 20,775 | 11,437 | −12.0 | 9.1 |
| | 1904 | 164 | 150 | 756 | 2,449 | 3,355 | 2,965 | 13,233 | 939 | 1,042 | 8,940 | 19,043 | 10,103 | 26.4 | 30.7 |
| | 1899 | 191 | ..... | 749 | 1,938 | ..... | 2,446 | 8,338 | 835 | 717 | 7,127 | 14,568 | 7,441 | ..... | ..... |
| Baskets, and rattan and willow ware | 1909 | 456 | 476 | 279 | 4,664 | 5,419 | 7,196 | 4,199 | 244 | 1,747 | 2,335 | 5,695 | 3,360 | − 8.7 | 9.8 |
| | 1904 | 486 | 525 | 236 | 5,106 | 5,867 | 6,252 | 3,600 | 203 | 1,731 | 1,803 | 5,187 | 3,384 | 21.1 | 42.7 |
| | 1899 | 454 | ..... | 182 | 4,217 | ..... | 5,997 | 2,844 | 140 | 1,213 | 1,335 | 3,636 | 2,301 | ..... | ..... |
| Beet sugar | 1909 | 58 | 1 | 1,184 | 7,204 | 8,389 | 57,202 | 129,629 | 1,769 | 4,808 | 27,265 | 48,122 | 20,857 | 81.8 | 97.3 |
| | 1904 | 51 | ..... | 703 | 3,963 | 4,726 | 35,490 | 55,923 | 1,095 | 2,487 | 14,487 | 24,394 | 9,907 | 101.2 | 233.1 |
| | 1899 | 30 | ..... | 350 | 1,970 | ..... | 14,460 | 20,142 | 357 | 1,092 | 4,804 | 7,324 | 2,520 | ..... | ..... |
| Belting and hose, leather | 1909 | 139 | 100 | 1,264 | 3,006 | 4,370 | 5,638 | 17,457 | 1,502 | 1,861 | 15,623 | 23,692 | 8,069 | 43.7 | 66.6 |
| | 1904 | 117 | 94 | 614 | 2,092 | 2,800 | 3,220 | 10,785 | 787 | 1,165 | 9,317 | 14,220 | 4,903 | 25.5 | 33.9 |
| | 1899 | 104 | ..... | 443 | 1,667 | ..... | 2,162 | 7,408 | 485 | 911 | 7,500 | 10,623 | 3,123 | ..... | ..... |
| Belting and hose, woven and rubber | 1909 | 46 | 11 | 974 | 6,319 | 7,304 | 20,547 | 24,260 | 1,384 | 2,956 | 14,505 | 24,729 | 10,224 | 43.9 | 39.0 |
| | 1904 | 39 | 15 | 614 | 4,390 | 5,019 | 13,491 | 15,909 | 984 | 2,057 | 10,787 | 17,791 | 7,004 | 116.8 | 138.4 |
| | 1899 | 25 | ..... | 231 | 2,025 | ..... | 5,612 | 6,020 | 380 | 982 | 4,528 | 6,886 | 2,358 | ..... | ..... |
| Bicycles, motor cycles, and parts | 1909 | 95 | 78 | 502 | 4,437 | 5,017 | 5,932 | 9,780 | 582 | 2,908 | 5,083 | 10,699 | 5,616 | 33.7 | 107.6 |
| | 1904 | 101 | 81 | 361 | 3,319 | 3,761 | 5,730 | 5,883 | 351 | 1,971 | 2,628 | 5,153 | 2,525 | −81.1 | −83.9 |
| | 1899 | 312 | ..... | 2,034 | 17,525 | ..... | 19,847 | 29,784 | 1,753 | 8,190 | 16,792 | 31,916 | 15,124 | ..... | ..... |
| Billiard tables and materials | 1909 | 54 | 48 | 233 | 1,495 | 1,776 | 2,642 | 4,705 | 352 | 1,011 | 3,369 | 5,878 | 2,509 | 87.8 | 164.4 |
| | 1904 | 48 | 52 | 116 | 796 | 964 | 631 | 1,618 | 151 | 501 | 937 | 2,223 | 1,286 | 75.7 | 34.9 |
| | 1899 | 74 | ..... | 88 | 453 | ..... | 277 | 884 | 105 | 278 | 729 | 1,648 | 919 | ..... | ..... |
| Blacking and cleansing and polishing preparations | 1909 | 501 | 434 | 1,556 | 2,417 | 4,407 | 3,977 | 7,557 | 1,780 | 1,146 | 6,962 | 14,679 | 7,717 | 35.6 | 69.7 |
| | 1904 | 294 | 281 | 723 | 1,782 | 2,786 | 2,708 | 4,560 | 774 | 738 | 4,383 | 8,651 | 4,268 | 1.4 | 29.2 |
| | 1899 | 275 | ..... | 686 | 1,758 | ..... | 1,873 | 3,662 | 713 | 634 | 3,152 | 6,698 | 3,546 | ..... | ..... |
| Bluing | 1909 | 82 | 94 | 138 | 313 | 545 | 242 | 556 | 112 | 114 | 494 | 1,074 | 580 | 51.9 | 58.2 |
| | 1904 | 56 | 53 | 47 | 206 | 306 | 284 | 570 | 45 | 77 | 266 | 679 | 413 | − 6.4 | 17.9 |
| | 1899 | 65 | ..... | 54 | 220 | ..... | 116 | 415 | 41 | 79 | 245 | 576 | 331 | ..... | ..... |
| Bone, carbon, and lampblack | 1909 | 27 | 7 | 67 | 228 | 302 | 1,023 | 1,842 | 78 | 149 | 445 | 1,093 | 648 | 14.0 | 68.7 |
| | 1904 | 25 | 11 | 47 | 200 | 258 | 1,085 | 1,663 | 48 | 105 | 203 | 648 | 445 | 135.3 | 80.0 |
| | 1899 | 15 | ..... | 21 | 85 | ..... | 365 | 782 | 24 | 46 | 106 | 360 | 254 | ..... | ..... |
| Boots and shoes, including cut stock and findings | 1909 | 1,918 | 1,838 | 15,788 | 198,297 | 215,923 | 96,302 | 222,324 | 18,629 | 98,463 | 332,738 | 512,798 | 180,060 | 23.7 | 43.4 |
| | 1905 | 1,895 | 2,128 | 9,518 | 160,294 | 171,916 | 63,968 | 130,802 | 9,412 | 73,072 | 225,288 | 357,688 | 132,100 | 6.0 | 23.3 |
| | 1899 | 2,253 | ..... | 8,348 | 151,231 | ..... | 55,489 | 110,363 | 8,159 | 61,924 | 191,456 | 290,047 | 98,591 | ..... | ..... |

[1] Included in "Marble and stone" in 1899.

No. 143.—Summary of Manufactures, by Specified Industries, Calendar Years 1899, 1904, and 1909—Continued.

| Industry. | Census year. | Number of establishments. | Persons engaged in industry. | | | | Primary horsepower. | Capital. | Salaries. | Wages. | Cost of materials. | Value of products. | Value added by manufacture (value of products less cost of materials). | Per cent of increase. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Proprietors and firm members. | Salaried employees. | Wage earners (average number). | Total. | | | | | | | | Wage earners (average number). | Value of products. |
| | | | | | | | | Expressed in thousands. | | | | | | | |
| | | | | | | | | *Dollars.* | *Dolls.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | |
| Boots and shoes, rubber | 1909 | 22 | ..... | 1,287 | 17,612 | 18,899 | 25,903 | 43,905 | 1,415 | 8,544 | 29,577 | 49,721 | 20,144 | — 7.3 | —29.0 |
| | 1904 | 22 | 2 | 822 | 18,991 | 19,815 | 26,084 | 39,442 | 874 | 8,567 | 32,000 | 70,065 | 38,065 | 32.0 | 70.5 |
| | 1899 | 22 | ..... | 483 | 14,391 | ..... | 25,017 | 33,668 | 597 | 6,427 | 22,683 | 41,090 | 18,407 | ..... | ..... |
| Boxes, cigar | 1909 | 274 | 301 | 436 | 6,115 | 6,852 | 6,049 | 5,403 | 471 | 2,234 | 4,313 | 8,491 | 4,178 | — 2.7 | 9.1 |
| | 1904 | 297 | 384 | 370 | 6,282 | 7,036 | 5,548 | 4,457 | 333 | 2,120 | 3,810 | 7,786 | 3,976 | 30.3 | 32.9 |
| | 1899 | 315 | ..... | 216 | 4,009 | ..... | 4,274 | 3,288 | 172 | 1,440 | 3,061 | 5,857 | 2,796 | ..... | ..... |
| Boxes, fancy and paper | 1909 | 949 | 815 | 3,239 | 39,514 | 43,568 | 23,323 | 35,475 | 3,709 | 14,015 | 25,716 | 54,450 | 28,734 | 23.2 | 47.7 |
| | 1904 | 796 | 786 | 2,326 | 32,082 | 35,194 | 15,117 | 22,691 | 2,313 | 10,208 | 16,686 | 36,867 | 20,181 | 16.0 | 25.0 |
| | 1899 | 729 | ..... | 1,368 | 27,653 | ..... | 9,286 | 14,979 | 1,269 | 8,152 | 11,765 | 27,316 | 15,551 | ..... | ..... |
| Brass and bronze products | 1909 | 1,021 | 828 | 3,995 | 40,618 | 45,441 | 106,120 | 109,319 | 5,340 | 23,677 | 99,228 | 149,989 | 50,761 | 22.5 | 46.5 |
| | 1904 | 813 | 784 | 3,000 | 33,168 | 36,952 | 69,494 | 77,438 | 3,778 | 17,666 | 65,653 | 102,407 | 36,754 | 22.1 | 15.5 |
| | 1899 | 695 | ..... | 1,813 | 27,166 | ..... | 47,257 | 51,120 | 2,297 | 13,599 | 61,189 | 88,654 | 27,465 | ..... | ..... |
| Bread and other bakery products | 1909 | 23,926 | 26,982 | 17,124 | 100,216 | 144,322 | 65,298 | 212,910 | 13,764 | 59,351 | 238,034 | 396,865 | 158,831 | 23.3 | 47.2 |
| | 1904 | 18,226 | 20,037 | 8,358 | 81,278 | 109,673 | 37,241 | 122,353 | 6,273 | 43,172 | 155,989 | 269,583 | 113,594 | 35.0 | 53.7 |
| | 1899 | 14,836 | ..... | 9,167 | 60,192 | ..... | 22,472 | 80,902 | 6,063 | 27,864 | 95,052 | 175,369 | 80,317 | ..... | ..... |
| Brick and tile | 1909 | 4,215 | 4,285 | 4,951 | 76,528 | 85,764 | 341,169 | 174,673 | 5,439 | 37,139 | 23,736 | 92,776 | 69,040 | 15.9 | 30.4 |
| | 1904 | 4,634 | 5,295 | 3,690 | 66,021 | 75,006 | 255,362 | 119,957 | 3,539 | 28,646 | 16,317 | 71,152 | 54,835 | 6.5 | 38.8 |
| | 1899 | 5,423 | ..... | 2,426 | 61,979 | ..... | 176,700 | 82,086 | 2,025 | 21,883 | 11,006 | 51,270 | 40,264 | ..... | ..... |
| Brooms and brushes [1] | 1909 | 1,282 | 1,451 | 1,539 | 12,153 | 15,143 | 8,800 | 18,982 | 1,661 | 5,404 | 15,578 | 29,126 | 13,548 | 6.4 | 38.0 |
| | 1904 | 1,316 | 1,551 | 982 | 11,425 | 13,958 | 6,441 | 12,052 | 925 | 4,380 | 10,999 | 21,104 | 10,105 | 10.4 | 14.2 |
| | 1899 | 1,523 | ..... | 990 | 10,346 | ..... | 4,482 | 9,616 | 758 | 3,788 | 9,544 | 18,484 | 8,940 | ..... | ..... |
| Butter, cheese, and condensed milk | 1909 | 3,479 | 8,019 | 5,056 | 18,431 | 31,506 | 101,349 | 71,284 | 3,591 | 11,081 | 235,546 | 274,558 | 39,012 | 18.5 | 63.2 |
| | 1904 | 8,926 | 6,801 | 3,507 | 15,557 | 25,865 | 93,845 | 47,256 | 1,376 | 8,413 | 142,920 | 168,183 | 25,263 | 21.5 | 28.6 |
| | 1899 | 9,242 | ..... | 2,818 | 12,799 | ..... | 88,062 | 36,303 | 912 | 6,146 | 108,841 | 130,783 | 21,942 | ..... | ..... |

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Butter, reworking | 1909 | 24 | 10 | 113 | 295 | 418 | 1,471 | 3,543 | 128 | 186 | 7,424 | 8,200 | 776 | −27.0 | 12.8 |
| | 1904 | 35 | 32 | 90 | 404 | 526 | 1,984 | 1,719 | 85 | 252 | 6,247 | 7,271 | 1,024 | 173.0 | 243.8 |
| | 1899 | 10 | ..... | 29 | 148 | ..... | 631 | 256 | 30 | 68 | 1,345 | 2,115 | 770 | ..... | ..... |
| Buttons | 1909 | 444 | 519 | 1,058 | 16,427 | 18,004 | 12,831 | 15,640 | 1,299 | 6,789 | 9,541 | 22,708 | 13,167 | 55.5 | 104.0 |
| | 1904 | 275 | 302 | 768 | 10,567 | 11,637 | 6,982 | 7,784 | 711 | 3,680 | 4,144 | 11,134 | 6,990 | 21.7 | 44.7 |
| | 1899 | 238 | ..... | 339 | 8,685 | ..... | 4,165 | 4,213 | 296 | 2,826 | 2,803 | 7,696 | 4,893 | ..... | ..... |
| Calcium lights | 1909 | 10 | 7 | 4 | 15 | 26 | 53 | 55 | 4 | 11 | 24 | 52 | 28 | −63.4 | −61.5 |
| | 1904 | 22 | 28 | 16 | 41 | 85 | 132 | 144 | 12 | 24 | 35 | 135 | 100 | −25.5 | 13.4 |
| | 1899 | 19 | ..... | 6 | 55 | ..... | 80 | 95 | 6 | 24 | 35 | 119 | 84 | ..... | ..... |
| Candles [2] | 1909 | 16 | 7 | 103 | 539 | 649 | 799 | 2,959 | 161 | 246 | 2,176 | 3,130 | 954 | −33.9 | −19.5 |
| | 1904 | 17 | 25 | 89 | 816 | 930 | 931 | 3,004 | 135 | 294 | 2,911 | 3,889 | 978 | ..... | ..... |
| Canning and preserving | 1909 | 3,767 | 4,244 | 7,760 | 59,968 | 71,972 | 81,179 | 119,207 | 7,864 | 19,082 | 101,823 | 157,101 | 55,278 | 5.3 | 20.4 |
| | 1904 | 3,168 | 3,450 | 5,628 | 56,944 | 66,022 | 60,831 | 79,246 | 5,231 | 16,336 | 83,147 | 130,466 | 47,319 | − 0.1 | 31.3 |
| | 1899 | 2,570 | ..... | 4,199 | 57,012 | ..... | 38,624 | 55,481 | 3,479 | 13,705 | 63,668 | 99,335 | 35,667 | ..... | ..... |
| Card cutting and designing | 1909 | 68 | 70 | 98 | 525 | 702 | 209 | 684 | 93 | 238 | 374 | 1,031 | 657 | −24.6 | − 4.8 |
| | 1904 | 60 | 72 | 66 | 696 | 834 | 222 | 488 | 52 | 261 | 478 | 1,083 | 605 | 114.2 | 75.2 |
| | 1899 | 43 | ..... | 25 | 325 | ..... | 219 | 338 | 22 | 135 | 313 | 618 | 305 | ..... | ..... |
| Carpets and rugs, other than rag | 1909 | 139 | 134 | 1,265 | 33,307 | 34,706 | 38,553 | 75,627 | 2,209 | 15,536 | 39,563 | 71,188 | 31,625 | 0.3 | 15.6 |
| | 1904 | 139 | 149 | 1,023 | 33,221 | 34,393 | 33,945 | 56,781 | 1,397 | 13,724 | 37,948 | 61,586 | 23,638 | 16.9 | 27.8 |
| | 1899 | 133 | ..... | 687 | 28,411 | ..... | 26,740 | 44,449 | 881 | 11,121 | 27,229 | 48,192 | 20,963 | ..... | ..... |
| Carpets, rag | 1909 | 428 | 489 | 217 | 1,982 | 2,688 | 2,651 | 1,546 | 182 | 860 | 639 | 2,568 | 1,879 | 14.2 | 33.9 |
| | 1904 | 363 | 458 | 137 | 1,736 | 2,331 | 1,667 | 1,100 | 87 | 675 | 489 | 1,918 | 1,429 | 31.7 | 9.3 |
| | 1899 | 805 | ..... | 57 | 1,318 | ..... | 599 | 867 | 30 | 443 | 622 | 1,755 | 1,133 | ..... | ..... |
| Carriages and sleds, children's | 1909 | 84 | 50 | 419 | 5,300 | 5,769 | 5,281 | 6,883 | 490 | 2,217 | 4,129 | 8,805 | 4,676 | 32.4 | 38.2 |
| | 1904 | 75 | 52 | 324 | 4,003 | 4,379 | 3,635 | 4,336 | 341 | 1,783 | 2,840 | 6,371 | 3,531 | 46.8 | 48.5 |
| | 1899 | 77 | ..... | 172 | 2,726 | ..... | 2,462 | 2,907 | 159 | 1,090 | 1,996 | 4,290 | 2,294 | ..... | ..... |
| Carriages and wagons and materials | 1909 | 5,492 | 6,213 | 6,803 | 69,928 | 82,944 | 126,032 | 175,474 | 7,960 | 37,595 | 81,951 | 159,893 | 77,942 | −10.2 | 2.6 |
| | 1904 | 5,588 | 6,575 | 6,294 | 77,882 | 90,751 | 106,159 | 152,345 | 6,581 | 38,363 | 77,528 | 155,869 | 78,341 | 5.5 | 12.7 |
| | 1899 | 6,792 | ..... | 5,625 | 73,812 | ..... | 83,771 | 128,962 | 4,759 | 33,565 | 66,772 | 138,262 | 71,490 | ..... | ..... |
| Cars and general shop construction and repairs by steam-railroad companies. | 1909 | 1,145 | 2 | 19,097 | 282,174 | 301,273 | 293,361 | 238,317 | 17,339 | 181,344 | 199,413 | 405,601 | 206,188 | 19.1 | 30.9 |
| | 1904 | 1,140 | ..... | 13,329 | 236,870 | 250,199 | 167,973 | 146,886 | 11,920 | 142,153 | 151,105 | 309,775 | 158,670 | 36.4 | 42.0 |
| | 1899 | 1,292 | ..... | 7,094 | 173,595 | ..... | 95,087 | 119,473 | 6,208 | 96,007 | 109,472 | 218,114 | 108,642 | ..... | ..... |
| Cars and general shop construction and repairs by street-railroad companies. | 1909 | 541 | ..... | 1,281 | 22,418 | 23,699 | 35,794 | 38,899 | 1,204 | 14,486 | 15,168 | 31,963 | 16,795 | 102.8 | 137.9 |
| | 1904 | 86 | ..... | 499 | 11,052 | 11,551 | 3,154 | 12,906 | 543 | 7,013 | 5,463 | 13,437 | 7,974 | 57.3 | 49.4 |
| | 1899 | 108 | ..... | 201 | 7,025 | ..... | 6,443 | 19,782 | 194 | 4,405 | 4,537 | 9,371 | 5,034 | ..... | ..... |

[1] Includes 898 establishments reported as "Brooms" and 384 as "Brushes" in 1909.

[2] Included in "Soap" in 1899.

No. 143.—Summary of Manufactures, by Specified Industries, Calendar Years 1899, 1904, and 1909—Continued.

| Industry. | Census year. | Number of establishments. | Persons engaged in industry. | | | | Primary horsepower. | Capital. | Salaries. | Wages. | Cost of materials. | Value of products. | Value added by manufacture (value of products less cost of materials). | Per cent of increase. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Proprietors and firm members. | Salaried employees. | Wage earners (average number). | Total. | | | | | | | | Wage earners (average number). | Value of products. |
| | | | | | | | | Expressed in thousands. | | | | | | | |
| | | | | | | | | *Dollars.* | *Dolls.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | |
| Cars, steam-railroad, not including operations of railroad companies. | 1909 | 110 | 7 | 4,001 | 43,086 | 47,094 | 97,797 | 139,805 | 5,138 | 27,135 | 78,753 | 123,730 | 44,977 | 26.5 | 11.3 |
| | 1904 | 73 | 6 | 2,303 | 34,058 | 36,367 | 55,994 | 88,179 | 2,855 | 20,248 | 75,657 | 111,175 | 35,518 | 1.8 | 22.8 |
| | 1899 | 65 | ..... | 1,366 | 33,453 | ..... | 33,395 | 88,324 | 1,538 | 16,987 | 61,743 | 90,510 | 28,767 | ..... | ..... |
| Cars, street-railroad, not including operations of railroad companies. | 1909 | 14 | 1 | 421 | 3,583 | 4,005 | 15,161 | 14,168 | 594 | 2,177 | 4,260 | 7,810 | 3,550 | −24.2 | −28.0 |
| | 1904 | 14 | 3 | 264 | 4,730 | 4,997 | 7,054 | 12,976 | 398 | 2,840 | 5,341 | 10,844 | 5,503 | 31.9 | 48.4 |
| | 1899 | 20 | ..... | 144 | 3,585 | ..... | 4,865 | 7,615 | 235 | 1,951 | 3,967 | 7,305 | 3,338 | ..... | ..... |
| Cash registers and calculating machines. | 1909 | 50 | 7 | 1,777 | 7,465 | 9,249 | 6,944 | 27,224 | 2,736 | 5,312 | 3,552 | 23,708 | 20,156 | 83.0 | 140.1 |
| | 1904 | 32 | 10 | 923 | 4,079 | 5,012 | 4,139 | 7,588 | 1,109 | 2,442 | 1,516 | 9,875 | 8,359 | 97.3 | 74.0 |
| | 1899 | 18 | ..... | 327 | 2,067 | ..... | 1,340 | 5,242 | 329 | 1,250 | 921 | 5,675 | 4,754 | ..... | ..... |
| Cement [1] | 1909 | 135 | 17 | 2,719 | 26,775 | 29,511 | 371,799 | 187,398 | 3,653 | 15,320 | 29,344 | 63,205 | 33,861 | 53.2 | 111.6 |
| | 1904 | 129 | 26 | 1,383 | 17,478 | 18,887 | 149,604 | 85,759 | 1,858 | 8,814 | 12,215 | 29,873 | 17,658 | ..... | ..... |
| Charcoal | 1909 | 76 | 75 | 25 | 631 | 731 | 165 | 641 | 23 | 253 | 448 | 872 | 424 | −31.6 | −32.5 |
| | 1904 | 74 | 77 | 25 | 923 | 1,025 | 355 | 717 | 22 | 343 | 642 | 1,292 | 650 | −48.3 | 13.9 |
| | 1899 | 183 | ..... | 23 | 1,786 | ..... | 164 | 811 | 16 | 431 | 405 | 1,134 | 729 | ..... | ..... |
| Chemicals [2] | 1909 | 349 | 154 | 3,923 | 23,714 | 27,791 | 208,604 | 155,144 | 6,137 | 14,085 | 64,122 | 117,689 | 53,567 | 19.7 | 56.5 |
| | 1904 | 275 | 123 | 2,778 | 19,806 | 22,707 | 132,262 | 96,621 | 4,048 | 10,790 | 42,063 | 75,222 | 33,159 | 4.1 | 20.1 |
| | 1899 | 433 | ..... | 2,123 | 19,020 | ..... | 90,349 | 89,089 | 2,923 | 9,393 | 34,546 | 62,637 | 28,091 | ..... | ..... |
| China decorating | 1909 | 40 | 45 | 63 | 328 | 436 | 18 | 559 | 80 | 191 | 311 | 786 | 475 | 45.8 | 140.4 |
| | 1904 | 28 | 30 | 18 | 225 | 273 | 6 | 261 | 16 | 99 | 108 | 327 | 219 | −24.5 | −32.6 |
| | 1899 | 49 | ..... | 31 | 298 | ..... | ..... | 269 | 21 | 122 | 207 | 485 | 278 | ..... | ..... |
| Chocolate and cocoa products | 1909 | 27 | 10 | 568 | 2,826 | 3,404 | 10,593 | 13,685 | 970 | 1,269 | 15,523 | 22,390 | 6,867 | 35.2 | 55.6 |
| | 1904 | 25 | 15 | 291 | 2,090 | 2,396 | 5,217 | 8,379 | 463 | 822 | 9,723 | 14,390 | 4,667 | 59.1 | 48.9 |
| | 1899 | 24 | ..... | 289 | 1,314 | ..... | 2,756 | 6,891 | 371 | 526 | 6,877 | 9,666 | 2,789 | ..... | ..... |
| Clocks and watches, including cases and materials. | 1909 | 120 | 53 | 1,529 | 23,857 | 25,439 | 14,957 | 57,500 | 2,181 | 12,944 | 11,131 | 35,197 | 24,066 | 5.7 | 18.2 |
| | 1904 | 97 | 63 | 1,249 | 22,579 | 23,891 | 10,751 | 42,189 | 1,638 | 11,892 | 9,872 | 29,790 | 19,918 | 31.6 | 34.7 |
| | 1899 | 109 | ..... | 676 | 17,155 | ..... | 7,251 | 31,514 | 957 | 8,315 | 8,819 | 22,110 | 13,291 | ..... | ..... |

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Cloth, sponging and refinishing | 1909 | 57 | 67 | 125 | 975 | 1,167 | 704 | 629 | 127 | 651 | 85 | 1,544 | 1,459 | 22.6 | 46.6 |
| | 1904 | 55 | 68 | 59 | 795 | 922 | 322 | 401 | 62 | 504 | 39 | 1,053 | 1,014 | 48.9 | 86.0 |
| | 1899 | 46 | ..... | 39 | 534 | ..... | 109 | 289 | 35 | 268 | 17 | 566 | 549 | ..... | ..... |
| Clothing, horse | 1909 | 33 | 40 | 142 | 1,648 | 1,830 | 1,454 | 3,279 | 171 | 492 | 2,773 | 4,135 | 1,362 | 55.0 | 93.2 |
| | 1904 | 29 | 32 | 73 | 1,063 | 1,168 | 656 | 1,499 | 72 | 342 | 1,329 | 2,140 | 811 | 84.9 | 64.0 |
| | 1899 | 26 | ..... | 55 | 575 | ..... | 271 | 654 | 47 | 177 | 848 | 1,305 | 457 | ..... | ..... |
| Clothing, men's, buttonholes | 1909 | 146 | 181 | 20 | 830 | 1,031 | 176 | 225 | 12 | 389 | 105 | 781 | 676 | − 8.1 | 11.6 |
| | 1904 | 141 | 164 | 8 | 903 | 1,075 | 137 | 262 | 5 | 380 | 95 | 700 | 605 | − 4.3 | 2.8 |
| | 1899 | 149 | ..... | 11 | 944 | ..... | 113 | 247 | 6 | 332 | 98 | 681 | 583 | ..... | ..... |
| Clothing, men's, including shirts | 1909 | 6,354 | 8,502 | 23,239 | 239,696 | 271,437 | 42,725 | 275,320 | 26,723 | 106,277 | 297,515 | 568,077 | 270,562 | 38.0 | 39.7 |
| | 1904 | 5,145 | 7,006 | 15,671 | 173,689 | 196,366 | 29,829 | 176,557 | 15,740 | 68,459 | 211,433 | 406,768 | 195,335 | 10.2 | 25.6 |
| | 1899 | 6,419 | ..... | 11,906 | 157,549 | ..... | 20,457 | 140,191 | 12,032 | 56,391 | 168,169 | 323,839 | 155,670 | ..... | ..... |
| Clothing, women's | 1909 | 4,558 | 6,482 | 18,796 | 153,743 | 179,021 | 22,294 | 129,301 | 20,418 | 78,568 | 208,788 | 384,752 | 175,964 | 32.9 | 55.4 |
| | 1904 | 3,351 | 4,913 | 10,920 | 115,705 | 131,538 | 14,916 | 73,948 | 9,076 | 51,180 | 130,720 | 247,662 | 116,942 | 38.2 | 55.4 |
| | 1899 | 2,701 | ..... | 6,715 | 83,739 | ..... | 9,962 | 48,432 | 6,574 | 32,586 | 84,705 | 159,340 | 74,635 | ..... | ..... |
| Coffee and spice, roasting and grinding.[3] | 1909 | 607 | 497 | 5,529 | 7,490 | 13,516 | 22,334 | 46,042 | 6,596 | 3,676 | 83,205 | 110,533 | 27,328 | 25.7 | 31.3 |
| | 1904 | 421 | 442 | 2,844 | 5,959 | 9,245 | 15,703 | 38,735 | 3,216 | 2,830 | 65,847 | 84,188 | 18,341 | − 6.7 | 21.1 |
| | 1899 | 458 | ..... | 2,749 | 6,387 | ..... | 16,270 | 28,437 | 2,951 | 2,487 | 55,112 | 69,527 | 14,415 | ..... | ..... |
| Coffins, burial cases, and undertakers' goods. | 1909 | 284 | 161 | 1,948 | 9,339 | 11,448 | 16,490 | 25,843 | 2,411 | 4,633 | 11,964 | 24,526 | 12,562 | 10.3 | 21.0 |
| | 1904 | 239 | 168 | 1,161 | 8,468 | 9,797 | 13,178 | 18,532 | 1,345 | 4,120 | 9,501 | 20,266 | 10,765 | 23.8 | 45.3 |
| | 1899 | 217 | ..... | 948 | 6,840 | ..... | 8,927 | 13,585 | 1,023 | 3,077 | 6,945 | 13,952 | 7,007 | ..... | ..... |
| Coke | 1909 | 315 | 101 | 1,852 | 29,273 | 31,226 | 62,602 | 152,321 | 2,072 | 15,454 | 64,025 | 95,697 | 31,672 | 54.2 | 85.0 |
| | 1904 | 278 | 73 | 1,386 | 18,981 | 20,440 | 66,669 | 90,713 | 1,247 | 9,304 | 29,885 | 51,729 | 21,844 | 11.7 | 45.4 |
| | 1899 | 241 | ..... | 915 | 16,999 | ..... | 34,767 | 36,503 | 797 | 7,086 | 19,666 | 35,585 | 15,919 | ..... | ..... |
| Confectionery | 1909 | 1,944 | 1,832 | 8,384 | 44,638 | 54,854 | 35,870 | 68,326 | 9,137 | 15,615 | 81,151 | 134,796 | 53,645 | 23.2 | 54.8 |
| | 1904 | 1,348 | 1,366 | 5,124 | 36,239 | 42,729 | 24,292 | 43,125 | 4,840 | 11,699 | 48,810 | 87,087 | 38,277 | 34.9 | 43.6 |
| | 1899 | 962 | ..... | 4,304 | 26,866 | ..... | 19,410 | 26,319 | 3,525 | 8,020 | 35,354 | 60,644 | 25,290 | ..... | ..... |
| Cooperage and wooden goods, not elsewhere specified. | 1909 | 1,693 | 1,760 | 1,688 | 26,269 | 29,717 | 65,108 | 50,342 | 2,047 | 11,715 | 36,928 | 60,248 | 23,320 | − 5.3 | 4.0 |
| | 1904 | 1,719 | 1,853 | 1,537 | 27,743 | 31,133 | 56,988 | 36,756 | 1,752 | 11,843 | 34,971 | 57,956 | 22,985 | 9.6 | 37.9 |
| | 1899 | 1,798 | ..... | 969 | 25,323 | ..... | 38,462 | 25,602 | 963 | 9,860 | 23,619 | 42,025 | 18,406 | ..... | ..... |
| Copper, tin, and sheet-iron products | 1909 | 4,228 | 4,423 | 8,896 | 73,615 | 86,934 | 62,366 | 217,532 | 10,288 | 39,501 | 112,582 | 199,824 | 87,242 | 38.8 | 66.6 |
| | 1904 | 2,549 | 2,851 | 4,827 | 53,035 | 60,713 | 30,229 | 147,608 | 6,070 | 26,289 | 63,921 | 119,933 | 56,012 | 38.4 | 53.1 |
| | 1899 | 1,985 | ..... | 2,924 | 38,317 | ..... | 28,829 | 49,679 | 2,810 | 16,924 | 42,602 | 78,359 | 35,757 | ..... | ..... |
| Cordage and twine, and jute and linen goods. | 1909 | 164 | 80 | 1,314 | 25,820 | 27,214 | 78,549 | 76,020 | 1,863 | 9,133 | 40,915 | 61,020 | 20,105 | 1.9 | − 5.6 |
| | 1904 | 145 | 60 | 1,050 | 25,332 | 26,442 | 66,244 | 56,467 | 1,597 | 8,824 | 46,031 | 64,664 | 18,633 | 17.0 | 31.8 |
| | 1899 | 160 | ..... | 682 | 21,651 | ..... | 47,999 | 43,153 | 1,021 | 6,554 | 33,064 | 49,078 | 16,014 | ..... | ..... |
| Cordials and sirups | 1909 | 117 | 94 | 449 | 1,095 | 1,638 | 1,154 | 4,804 | 627 | 503 | 5,341 | 9,662 | 4,321 | 65.9 | 175.3 |
| | 1904 | 63 | 68 | 171 | 660 | 899 | 782 | 1,666 | 242 | 235 | 2,149 | 3,510 | 1,361 | 82.3 | 66.6 |
| | 1899 | 39 | ..... | 112 | 362 | ..... | 573 | 1,153 | 121 | 117 | 1,505 | 2,107 | 602 | ..... | ..... |

[1] Included in "Lime" in 1899.

[2] Includes "Sulphuric, nitric, and mixed acids" and "Wood distillation, not including turpentine and rosin," in 1899.

[3] Includes "Peanuts, grading, roasting, cleaning, and shelling," in 1899.

## No. 143.—Summary of Manufactures, by Specified Industries, Calendar Years 1899, 1904, and 1909—Continued.

| Industry. | Census year. | Number of establishments. | Persons engaged in industry. | | | | Primary horsepower. | Capital. | Salaries. | Wages. | Cost of materials. | Value of products. | Value added by manufacture (value of products less cost of materials). | Per cent of increase. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Proprietors and firm members. | Salaried employees. | Wage earners (average number). | Total. | | | | | | | | Wage earners (average number). | Value of products. |
| | | | | | | | | Expressed in thousands. | | | | | | | |
| | | | | | | | | *Dollars.* | *Dolls.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | |
| Cork, cutting | 1909 | 62 | 49 | 185 | 3,142 | 3,376 | 3,746 | 5,327 | 267 | 1,098 | 3,435 | 5,940 | 2,505 | 8.5 | 32.3 |
| | 1904 | 50 | 49 | 136 | 2,895 | 3,080 | 2,589 | 4,009 | 198 | 888 | 2,459 | 4,491 | 2,032 | 23.7 | 2.3 |
| | 1899 | 62 | ..... | 136 | 2,340 | ..... | 1,563 | 2,684 | 195 | 688 | 2,404 | 4,392 | 1,988 | ..... | ..... |
| Corsets | 1909 | 138 | 91 | 1,956 | 17,564 | 19,611 | 4,581 | 18,033 | 2,871 | 6,464 | 15,640 | 33,257 | 17,617 | 60.0 | 123.8 |
| | 1904 | 109 | 96 | 877 | 10,975 | 11,948 | 3,284 | 9,589 | 1,010 | 3,600 | 6,135 | 14,862 | 8,727 | −10.8 | 2.3 |
| | 1899 | 138 | ..... | 815 | 12,297 | ..... | 3,638 | 7,290 | 966 | 3,645 | 6,357 | 14,451 | 8,094 | ..... | ..... |
| Cotton goods, including cotton small wares | 1909 | 1,324 | 377 | 8,514 | 378,880 | 387,771 | 1,296,517 | 822,238 | 14,412 | 132,859 | 371,009 | 628,392 | 257,383 | 19.9 | 39.5 |
| | 1904 | 1,154 | 432 | 6,981 | 315,874 | 323,287 | 986,604 | 613,111 | 10,238 | 96,206 | 286,255 | 450,468 | 164,213 | 4.3 | 32.8 |
| | 1899 | 1,055 | ..... | 4,902 | 302,861 | ..... | 795,834 | 407,240 | 7,350 | 86,690 | 176,552 | 339,200 | 162,648 | ..... | ..... |
| Crucibles | 1909 | 12 | 4 | 59 | 335 | 398 | 816 | 2,051 | 130 | 180 | 1,089 | 1,849 | 760 | 19.6 | 37.7 |
| | 1904 | 11 | 3 | 57 | 280 | 340 | 627 | 1,577 | 116 | 159 | 762 | 1,343 | 581 | −58.3 | −48.5 |
| | 1899 | 11 | ..... | 89 | 671 | ..... | 760 | 1,844 | 154 | 251 | 1,673 | 2,607 | 934 | ..... | ..... |
| Cutlery and tools, not elsewhere specified | 1909 | 959 | 814 | 3,351 | 32,996 | 37,161 | 68,294 | 67,380 | 4,182 | 17,581 | 18,279 | 53,266 | 34,987 | 26.0 | 36.5 |
| | 1904 | 838 | 827 | 1,989 | 26,188 | 29,004 | 54,397 | 43,729 | 2,333 | 13,125 | 13,278 | 39,022 | 25,744 | 33.3 | 38.6 |
| | 1899 | 721 | ..... | 1,464 | 15,642 | ..... | 38,283 | 30,152 | 1,606 | 9,434 | 9,748 | 28,146 | 18,398 | ..... | ..... |
| Dairymen's, poulterers', and apiarists' supplies[1] | 1909 | 232 | 206 | 1,354 | 4,871 | 6,431 | 6,898 | 15,188 | 1,416 | 2,671 | 6,089 | 15,463 | 9,374 | 86.8 | 136.3 |
| | 1904 | 176 | 165 | 500 | 2,608 | 3,273 | 3,994 | 5,030 | 359 | 1,167 | 3,203 | 6,545 | 3,342 | ..... | ..... |
| Dentists' materials | 1909 | 87 | 69 | 340 | 1,573 | 1,982 | 865 | 6,258 | 545 | 744 | 8,101 | 10,836 | 2,735 | −18.2 | 38.7 |
| | 1904 | 80 | 79 | 290 | 1,922 | 2,291 | 1,113 | 4,681 | 334 | 949 | 5,510 | 7,810 | 2,300 | 89.0 | 109.9 |
| | 1899 | 68 | ..... | 182 | 1,017 | ..... | 375 | 2,112 | 184 | 509 | 2,109 | 3,721 | 1,612 | ..... | ..... |
| Drug grinding | 1909 | 25 | 16 | 214 | 922 | 1,152 | 3,322 | 5,187 | 268 | 464 | 3,454 | 6,007 | 2,553 | − 6.0 | 16.7 |
| | 1904 | 27 | 23 | 107 | 981 | 1,111 | 2,866 | 4,991 | 155 | 483 | 3,024 | 5,146 | 2,122 | 52.3 | 19.5 |
| | 1899 | 26 | ..... | 102 | 644 | ..... | 4,097 | 2,838 | 127 | 292 | 3,315 | 4,308 | 993 | ..... | ..... |
| Dyeing and finishing textiles | 1909 | 426 | 318 | 2,939 | 44,046 | 47,303 | 107,746 | 114,093 | 5,035 | 21,227 | 35,261 | 83,556 | 48,295 | 23.8 | 64.3 |
| | 1904 | 360 | 310 | 2,186 | 35,565 | 38,071 | 84,868 | 88,709 | 3,407 | 15,409 | 19,621 | 50,850 | 31,229 | 19.4 | 13.1 |
| | 1899 | 298 | ..... | 1,318 | 29,776 | ..... | 69,238 | 60,643 | 2,267 | 12,726 | 17,958 | 44,963 | 27,005 | ..... | ..... |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dyestuffs and extracts | 1909 | 107 | 65 | 553 | 2,397 | 3,015 | 22,213 | 17,935 | 942 | 1,291 | 9,684 | 15,955 | 6,271 | −11.5 | 46.5 |
| | 1904 | 98 | 82 | 361 | 2,707 | 3,150 | 17,671 | 14,904 | 609 | 1,264 | 6,829 | 10,893 | 4,064 | 64.4 | 48.2 |
| | 1899 | 77 | ..... | 229 | 1,647 | ..... | 11,409 | 7,839 | 312 | 788 | 4,746 | 7,351 | 2,605 | ..... | ..... |
| Electrical machinery, apparatus, and supplies | 1909 | 1,009 | 439 | 17,905 | 87,256 | 105,600 | 158,768 | 267,844 | 20,193 | 49,381 | 108,566 | 221,309 | 112,743 | 44.3 | 57.2 |
| | 1904 | 784 | 400 | 10,619 | 60,466 | 71,485 | 105,376 | 174,066 | 11,091 | 31,842 | 66,837 | 140,809 | 73,972 | 43.9 | 52.3 |
| | 1899 | 581 | ..... | 5,067 | 42,013 | ..... | 43,674 | 83,660 | 4,632 | 20,579 | 49,458 | 92,434 | 42,976 | ..... | ..... |
| Electroplating | 1909 | 461 | 554 | 287 | 2,717 | 3,558 | 4,461 | 2,324 | 243 | 1,652 | 1,205 | 4,510 | 3,305 | 39.8 | 52.1 |
| | 1904 | 312 | 371 | 144 | 1,943 | 2,458 | 2,588 | 1,287 | 132 | 1,093 | 747 | 2,965 | 2,218 | − 6.9 | 9.0 |
| | 1899 | 302 | ..... | 115 | 2,086 | ..... | 2,933 | 1,322 | 93 | 949 | 784 | 2,720 | 1,936 | ..... | ..... |
| Emery and other abrasive wheels | 1909 | 51 | 20 | 483 | 1,943 | 2,446 | 4,005 | 6,231 | 657 | 1,156 | 2,651 | 6,711 | 4,060 | 142.6 | 225.5 |
| | 1904 | 34 | 11 | 188 | 801 | 1,000 | 1,965 | 2,249 | 217 | 451 | 705 | 2,062 | 1,357 | 46.7 | 49.2 |
| | 1899 | 34 | ..... | 125 | 546 | ..... | 1,044 | 1,490 | 127 | 303 | 509 | 1,382 | 873 | ..... | ..... |
| Enameling and japanning [2] | 1909 | 108 | 105 | 188 | 2,125 | 2,418 | 1,695 | 2,880 | 204 | 922 | 1,496 | 3,316 | 1,820 | −78.7 | −79.7 |
| | 1904 | 124 | 99 | 595 | 9,963 | 10,657 | 7,856 | 18,571 | 814 | 3,330 | 7,394 | 16,316 | 8,922 | 27.2 | 60.1 |
| | 1899 | 167 | ..... | 307 | 7,835 | ..... | 3,052 | 9,302 | 309 | 2,334 | 5,522 | 10,194 | 4,672 | ..... | ..... |
| Engravers' materials | 1909 | 18 | 13 | 47 | 129 | 189 | 549 | 393 | 68 | 96 | 609 | 921 | 312 | 168.3 | 438.6 |
| | 1904 | 10 | 13 | 6 | 49 | 68 | 135 | 98 | 11 | 31 | 96 | 171 | 75 | −35.5 | −39.4 |
| | 1899 | 11 | ..... | 13 | 76 | ..... | 105 | 101 | 22 | 45 | 142 | 282 | 140 | ..... | ..... |
| Engraving and diesinking | 1909 | 253 | 300 | 174 | 1,308 | 1,782 | 768 | 1,449 | 168 | 821 | 351 | 2,250 | 1,899 | −16.8 | − 7.1 |
| | 1904 | 305 | 352 | 175 | 1,573 | 2,100 | 1,032 | 1,211 | 160 | 1,032 | 376 | 2,422 | 2,046 | 63.2 | 65.0 |
| | 1899 | 277 | ..... | 75 | 964 | ..... | 616 | 720 | 63 | 543 | 203 | 1,468 | 1,265 | ..... | ..... |
| Engraving, wood | 1909 | 82 | 89 | 73 | 318 | 480 | 39 | 193 | 82 | 259 | 126 | 711 | 585 | − 5.9 | 9.7 |
| | 1904 | 114 | 129 | 38 | 338 | 505 | 45 | 185 | 42 | 245 | 60 | 648 | 588 | .6 | 5.5 |
| | 1899 | 144 | ..... | 22 | 336 | ..... | 47 | 231 | 23 | 206 | 63 | 614 | 551 | ..... | ..... |
| Explosives | 1909 | 86 | 21 | 763 | 6,274 | 7,058 | 28,601 | 50,168 | 1,134 | 4,304 | 22,812 | 40,140 | 17,328 | 8.2 | 35.6 |
| | 1904 | 124 | 24 | 1,289 | 5,800 | 7,113 | 29,665 | 42,307 | 1,797 | 8,309 | 17,204 | 29,603 | 12,399 | 28.8 | 72.9 |
| | 1899 | 97 | ..... | 768 | 4,502 | ..... | 19,195 | 19,466 | 914 | 2,384 | 10,335 | 17,125 | 6,790 | ..... | ..... |
| Fancy articles, not elsewhere specified | 1909 | 494 | 477 | 1,526 | 12,191 | 14,194 | 8,310 | 15,768 | 1,728 | 5,096 | 10,361 | 22,632 | 12,271 | 19.5 | 28.6 |
| | 1904 | 435 | 483 | 1,066 | 10,199 | 11,748 | 5,886 | 9,501 | 1,037 | 4,089 | 7,537 | 17,594 | 10,057 | 20.7 | 35.4 |
| | 1899 | 496 | ..... | 875 | 8,451 | ..... | 4,386 | 6,854 | 739 | 3,023 | 5,943 | 12,896 | 6,953 | ..... | ..... |
| Fertilizers | 1909 | 550 | 323 | 3,317 | 18,310 | 21,950 | 64,711 | 121,537 | 4,406 | 7,477 | 69,522 | 103,960 | 34,438 | 29.1 | 83.9 |
| | 1904 | 399 | 294 | 1,613 | 14,184 | 16,091 | 47,989 | 68,917 | 1,934 | 5,127 | 39,288 | 56,541 | 17,253 | 22.5 | 26.6 |
| | 1899 | 422 | ..... | 1,712 | 11,581 | ..... | 38,680 | 60,686 | 2,125 | 4,185 | 28,958 | 44,657 | 15,699 | ..... | ..... |
| Files | 1909 | 57 | 47 | 316 | 4,158 | 4,521 | 7,383 | 10,413 | 338 | 1,378 | 1,596 | 5,691 | 4,095 | 26.9 | 29.6 |
| | 1904 | 62 | 65 | 109 | 3,276 | 3,450 | 5,697 | 5,866 | 170 | 1,514 | 1,811 | 4,392 | 3,081 | 3.7 | 29.0 |
| | 1899 | 86 | ..... | 127 | 3,160 | ..... | 4,835 | 3,858 | 154 | 1,277 | 1,166 | 3,404 | 2,238 | ..... | ..... |
| Firearms and ammunition | 1909 | 66 | 30 | 1,297 | 14,715 | 16,042 | 17,840 | 39,377 | 1,920 | 8,427 | 17,021 | 34,112 | 17,091 | 7.9 | 20.9 |
| | 1904 | 62 | 38 | 725 | 13,634 | 14,409 | 21,408 | 22,493 | 1,100 | 7,755 | 12,359 | 28,206 | 15,867 | 40.4 | 52.7 |
| | 1899 | 65 | ..... | 432 | 9,713 | ..... | 7,470 | 13,635 | 614 | 5,103 | 8,742 | 18,472 | 9,730 | ..... | ..... |

[1] Included in other classifications in 1899.

[2] Totals for 1899 and 1904 include some establishments classed as "Copper, tin, and sheet-iron products" in 1909.

No. 143.—Summary of Manufactures, by Specified Industries, Calendar Years 1899, 1904, and 1909—Continued.

| Industry. | Census year. | Number of establishments. | Persons engaged in industry. | | | | Primary horsepower. | Capital. | Salaries. | Wages. | Cost of materials. | Value of products. | Value added by manufacture (value of products less cost of materials). | Per cent of increase. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Proprietors and firm members. | Salaried employees. | Wage earners (average number). | Total. | | | | | | | | Wage earners (average number). | Value of products. |
| | | | | | | | | Expressed in thousands. | | | | | | | |
| | | | | | | | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | |
| Fire extinguishers, chemical | 1909 | 31 | 10 | 95 | 195 | 300 | 215 | 527 | 134 | 127 | 305 | 754 | 449 | 9.6 | 29.6 |
| | 1904 | 35 | 23 | 66 | 178 | 267 | 140 | 338 | 59 | 108 | 229 | 582 | 353 | 178.1 | 107.0 |
| | 1899 | 17 | ..... | 47 | 64 | ..... | 26 | 137 | 39 | 33 | 71 | 218 | 147 | ..... | ..... |
| Fireworks | 1909 | 42 | 22 | 142 | 1,403 | 1,567 | 517 | 2,209 | 217 | 579 | 896 | 2,269 | 1,373 | — 5.2 | 14.2 |
| | 1904 | 34 | 25 | 132 | 1,480 | 1,657 | 347 | 1,543 | 141 | 536 | 709 | 1,987 | 1,218 | — 9.6 | 11.3 |
| | 1899 | 46 | ..... | 136 | 1,638 | ..... | 219 | 1,086 | 146 | 507 | 628 | 1,785 | 1,157 | ..... | ..... |
| Flags, banners, regalia, society badges, and emblems. | 1909 | 211 | 207 | 743 | 3,572 | 4,522 | 1,173 | 5,781 | 710 | 1,489 | 3,810 | 8,114 | 4,304 | 24.4 | 44.7 |
| | 1904 | 171 | 169 | 476 | 2,872 | 3,517 | 949 | 3,916 | 482 | 1,128 | 2,506 | 5,608 | 3,102 | 38.2 | 37.2 |
| | 1899 | 145 | ..... | 306 | 2,078 | ..... | 435 | 2,406 | 259 | 620 | 2,144 | 4,088 | 1,944 | ..... | ..... |
| Flavoring extracts | 1909 | 420 | 377 | 1,028 | 1,229 | 2,634 | 1,060 | 5,341 | 1,082 | 558 | 4,458 | 8,828 | 4,370 | —20.4 | 13.6 |
| | 1904 | 377 | 384 | 672 | 1,543 | 2,599 | 873 | 4,405 | 698 | 653 | 3,936 | 7,772 | 3,836 | 23.3 | 23.2 |
| | 1899 | 350 | ..... | 594 | 1,251 | ..... | 704 | 3,314 | 654 | 478 | 3,291 | 6,308 | 3,017 | ..... | ..... |
| Flax and hemp, dressed | 1909 | 16 | 22 | 30 | 164 | 216 | 1,147 | 785 | 29 | 64 | 336 | 467 | 131 | —23.4 | 34.6 |
| | 1904 | 17 | 17 | 15 | 214 | 246 | 600 | 239 | 9 | 60 | 233 | 347 | 114 | 1.4 | 118.2 |
| | 1899 | 4 | ..... | 12 | 211 | ..... | 187 | 72 | 7 | 46 | 91 | 159 | 68 | ..... | ..... |
| Flour-mill and gristmill products | 1909 | 11,691 | 14,570 | 12,031 | 39,453 | 66,054 | 853,584 | 349,152 | 12,517 | 21,464 | 767,576 | 883,584 | 116,008 | .9 | 23.9 |
| | 1904 | 10,051 | 13,098 | 7,415 | 39,110 | 59,623 | 775,318 | 265,117 | 7,352 | 19,822 | 619,971 | 713,033 | 93,062 | 21.4 | 42.2 |
| | 1899 | 9,476 | ..... | 5,522 | 32,226 | ..... | 670,719 | 189,281 | 5,258 | 16,285 | 428,117 | 501,396 | 73,279 | ..... | ..... |
| Food preparations | 1909 | 1,213 | 1,131 | 4,866 | 14,968 | 20,965 | 55,166 | 64,685 | 5,865 | 7,043 | 83,942 | 125,331 | 41,389 | 32.1 | 104.9 |
| | 1904 | 766 | 749 | 2,657 | 11,333 | 14,739 | 28,162 | 51,784 | 2,999 | 4,398 | 37,668 | 61,180 | 23,512 | 38.0 | 53.6 |
| | 1899 | 645 | ..... | 1,538 | 8,214 | ..... | 15,485 | 21,401 | 1,495 | 3,099 | 24,777 | 39,837 | 15,060 | ..... | ..... |
| Foundry and machine-shop products.[1] | 1909 | 13,253 | 9,851 | 74,623 | 531,011 | 615,485 | 869,305 | 1,514,332 | 93,795 | 321,521 | 540,011 | 1,228,475 | 688,464 | 19.8 | 39.5 |
| | 1904 | 10,765 | 9,370 | 43,406 | 443,409 | 502,185 | 606,165 | 1,034,135 | 59,703 | 246,573 | 367,412 | 880,514 | 513,102 | 3.8 | 10.3 |
| | 1899 | 11,046 | ..... | 34,286 | 426,985 | ..... | 443,085 | 790,741 | 39,318 | 219,870 | 363,036 | 798,454 | 435,418 | ..... | ..... |
| Foundry supplies | 1909 | 49 | 27 | 219 | 464 | 710 | 4,995 | 2,688 | 255 | 276 | 1,272 | 2,298 | 1,026 | 47.3 | 117.0 |
| | 1904 | 34 | 22 | 77 | 315 | 414 | 3,543 | 1,516 | 73 | 156 | 625 | 1,059 | 434 | 13.3 | — 6.2 |
| | 1899 | 30 | ..... | 75 | 278 | ..... | 3,505 | 982 | 79 | 136 | 628 | 1,129 | 501 | ..... | ..... |

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Fuel, manufactured [1] | 1909 | 11 | 2 | 22 | 88 | 112 | 1,290 | 432 | 22 | 50 | 155 | 311 | 156 | ..... | ..... |
| Fur goods | 1909 | 1,241 | 1,717 | 2,508 | 11,927 | 16,152 | 2,120 | 29,249 | 2,553 | 7,788 | 31,777 | 55,938 | 24,161 | 27.3 | 50.7 |
| | 1904 | 867 | 1,245 | 1,172 | 9,370 | 11,787 | 1,994 | 17,990 | 1,229 | 5,123 | 21,202 | 37,119 | 15,917 | 20.8 | 43.3 |
| | 1899 | 734 | ..... | 1,141 | 7,758 | ..... | 907 | 12,484 | 1,006 | 3,927 | 14,281 | 25,899 | 11,618 | ..... | ..... |
| Furnishing goods, men's | 1909 | 900 | 1,022 | 4,431 | 38,482 | 43,935 | 12,116 | 49,009 | 5,210 | 15,093 | 49,125 | 87,710 | 38,585 | 41.6 | 78.9 |
| | 1904 | 547 | 694 | 2,597 | 27,185 | 30,476 | 5,421 | 28,044 | 2,158 | 8,760 | 26,565 | 49,032 | 22,467 | −10.3 | 10.6 |
| | 1899 | 457 | ..... | 2,149 | 30,322 | ..... | 3,552 | 20,576 | 2,188 | 9,730 | 23,670 | 44,346 | 20,676 | ..... | ..... |
| Furniture and refrigerators | 1909 | 3,155 | 2,657 | 13,031 | 128,452 | 144,140 | 221,451 | 227,134 | 15,561 | 65,618 | 108,775 | 239,886 | 131,111 | 12.5 | 34.9 |
| | 1904 | 2,593 | 2,286 | 8,642 | 114,165 | 125,093 | 169,774 | 158,986 | 9,524 | 51,788 | 76,892 | 177,795 | 100,903 | 26.0 | 36.1 |
| | 1899 | 1,909 | ..... | 6,751 | 90,591 | ..... | 119,608 | 109,267 | 6,692 | 36,920 | 57,406 | 130,634 | 73,228 | ..... | ..... |
| Furs, dressed | 1909 | 93 | 115 | 116 | 1,241 | 1,472 | 2,103 | 1,672 | 135 | 806 | 811 | 2,391 | 1,580 | 12.3 | −25.7 |
| | 1904 | 85 | 109 | 110 | 1,105 | 1,324 | 1,260 | 1,296 | 110 | 755 | 1,642 | 3,216 | 1,574 | 32.3 | 129.7 |
| | 1899 | 92 | ..... | 46 | 835 | ..... | 1,063 | 798 | 49 | 478 | 520 | 1,400 | 880 | ..... | ..... |
| Galvanizing | 1909 | 46 | 26 | 216 | 1,447 | 1,689 | 1,367 | 4,197 | 257 | 787 | 5,719 | 7,338 | 1,619 | 15.2 | 14.3 |
| | 1904 | 36 | 34 | 167 | 1,256 | 1,457 | 1,603 | 2,690 | 192 | 620 | 4,745 | 6,419 | 1,674 | 134.8 | 159.8 |
| | 1899 | 28 | ..... | 52 | 535 | ..... | 409 | 1,776 | 47 | 229 | 1,678 | 2,471 | 793 | ..... | ..... |
| Gas and electric fixtures and lamps and reflectors | 1909 | 619 | 451 | 3,614 | 18,861 | 22,906 | 15,862 | 36,835 | 4,340 | 10,393 | 20,467 | 45,057 | 24,590 | 50.0 | 69.6 |
| | 1904 | 405 | 334 | 1,749 | 12,570 | 14,653 | 8,441 | 28,002 | 2,198 | 6,408 | 11,078 | 26,560 | 15,482 | 11.9 | 34.0 |
| | 1899 | 377 | ..... | 1,294 | 11,238 | ..... | 6,991 | 15,855 | 1,492 | 5,188 | 7,962 | 19,821 | 11,859 | ..... | ..... |
| Gas, illuminating and heating | 1909 | 1,296 | 277 | 13,515 | 37,215 | 51,007 | 128,350 | 915,537 | 12,385 | 20,931 | 52,428 | 166,814 | 114,386 | 21.8 | 33.3 |
| | 1904 | 1,019 | 71 | 9,406 | 30,566 | 40,043 | 73,101 | 725,035 | 8,464 | 17,058 | 37,180 | 125,145 | 87,965 | 36.1 | 65.3 |
| | 1899 | 877 | ..... | 5,904 | 22,459 | ..... | 31,797 | 567,001 | 5,273 | 12,436 | 20,605 | 75,717 | 55,112 | ..... | ..... |
| Glass | 1909 | 363 | 87 | 3,575 | 68,911 | 72,573 | 123,132 | 129,288 | 4,994 | 39,300 | 32,119 | 92,095 | 59,976 | 7.7 | 15.7 |
| | 1904 | 399 | 96 | 3,040 | 63,969 | 67,105 | 91,476 | 89,389 | 3,940 | 37,288 | 26,146 | 79,608 | 53,462 | 21.1 | 40.8 |
| | 1899 | 355 | ..... | 2,268 | 52,818 | ..... | 52,943 | 61,424 | 2,792 | 27,085 | 16,731 | 56,540 | 39,809 | ..... | ..... |
| Glass, cutting, staining, and ornamenting | 1909 | 583 | 617 | 1,111 | 9,362 | 11,090 | 4,897 | 10,296 | 1,295 | 5,249 | 6,246 | 16,101 | 9,855 | 11.7 | 22.6 |
| | 1904 | 453 | 504 | 743 | 8,379 | 9,626 | 3,973 | 7,365 | 776 | 4,359 | 4,845 | 13,138 | 8,293 | 70.5 | 50.1 |
| | 1899 | 411 | ..... | 475 | 4,914 | ..... | 2,098 | 4,001 | 487 | 2,394 | 3,535 | 8,750 | 5,215 | ..... | ..... |
| Gloves and mittens, leather | 1909 | 377 | 458 | 1,138 | 11,354 | 12,950 | 2,889 | 16,909 | 1,256 | 4,764 | 13,208 | 23,631 | 10,423 | 6.7 | 33.2 |
| | 1904 | 339 | 427 | 640 | 10,645 | 11,712 | 2,725 | 10,706 | 585 | 3,840 | 10,001 | 17,740 | 7,739 | −25.8 | 4.8 |
| | 1899 | 394 | ..... | 659 | 14,345 | ..... | 2,165 | 9,090 | 547 | 4,183 | 9,483 | 16,926 | 7,443 | ..... | ..... |
| Glucose and starch | 1909 | 118 | 86 | 968 | 4,773 | 5,827 | 28,257 | 38,866 | 1,413 | 2,666 | 36,899 | 48,799 | 11,900 | 2.0 | 49.5 |
| | 1904 | 140 | 111 | 619 | 4,679 | 5,409 | 35,986 | 24,053 | 655 | 2,641 | 25,519 | 32,650 | 7,131 | −21.3 | 5.6 |
| | 1899 | 132 | ..... | 553 | 5,943 | ..... | 26,642 | 52,683 | 732 | 2,855 | 21,580 | 30,927 | 9,347 | ..... | ..... |
| Glue | 1909 | 65 | 45 | 530 | 3,265 | 3,840 | 15,596 | 14,289 | 747 | 1,571 | 7,525 | 13,718 | 6,193 | 14.0 | 36.7 |
| | 1904 | 58 | 42 | 352 | 2,864 | 3,258 | 14,280 | 10,673 | 465 | 1,529 | 6,186 | 10,035 | 3,849 | 77.0 | 86.2 |
| | 1899 | 61 | ..... | 159 | 1,618 | ..... | 6,806 | 6,144 | 192 | 685 | 3,767 | 5,389 | 1,622 | ..... | ..... |

[1] Includes "Locomotives not made by railroad companies," and "Stoves and furnaces, including gas and oil stoves," in 1899. [2] Not reported separately in 1904 or 1899.

**No. 143.** SUMMARY OF MANUFACTURES, BY SPECIFIED INDUSTRIES, CALENDAR YEARS 1899, 1904, AND 1909—Continued.

| Industry. | Census year. | Number of establishments. | Persons engaged in industry. | | | | Primary horsepower. | Capital. | Salaries. | Wages. | Cost of materials. | Value of products. | Value added by manufacture (value of products less cost of materials). | Per cent of increase. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Proprietors and firm members. | Salaried employees. | Wage earners (average number). | Total. | | | | | | | | Wage earners (average number). | Value of products. |
| | | | | | | | | Expressed in thousands. | | | | | | | |
| | | | | | | | | *Dollars.* | *Dolls.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | |
| Gold and silver, leaf and foil | 1909 | 88 | 108 | 62 | 1,383 | 1,553 | 259 | 1,184 | 78 | 637 | 1,518 | 2,630 | 1,112 | − 1.4 | − 2.4 |
| | 1904 | 83 | 106 | 86 | 1,402 | 1,594 | 278 | 1,072 | 85 | 663 | 1,476 | 2,695 | 1,219 | 20.6 | 1.1 |
| | 1899 | 93 | ..... | 35 | 1,163 | ..... | 149 | 1,087 | 36 | 499 | 1,604 | 2,666 | 1,062 | ..... | ..... |
| Gold and silver, reducing and refining, not from the ore. | 1909 | 62 | 61 | 173 | 456 | 690 | 1,735 | 3,894 | 249 | 346 | 21,984 | 23,612 | 1,628 | 58.9 | 26.1 |
| | 1904 | 41 | 57 | 95 | 287 | 439 | 1,068 | 2,326 | 127 | 206 | 17,538 | 18,724 | 1,186 | 31.0 | 58.5 |
| | 1899 | 57 | ..... | 76 | 219 | ..... | 765 | 1,944 | 83 | 141 | 10,932 | 11,812 | 880 | ..... | ..... |
| Graphite and graphite refining | 1909 | 9 | 4 | 96 | 162 | 262 | 1,472 | 1,786 | 115 | 89 | 405 | 1,140 | 735 | −25.7 | 233.3 |
| | 1904 | 11 | 6 | 33 | 218 | 257 | 922 | 478 | 30 | 108 | 117 | 342 | 225 | 59.1 | −20.3 |
| | 1899 | 11 | ..... | 16 | 137 | ..... | 805 | 411 | 21 | 64 | 217 | 429 | 212 | ..... | ..... |
| Grease and tallow | 1909 | 353 | 364 | 783 | 4,357 | 5,504 | 14,613 | 16,676 | 991 | 2,629 | 15,543 | 23,419 | 7,876 | 20.1 | 24.5 |
| | 1904 | 300 | 306 | 481 | 3,628 | 4,415 | 11,738 | 10,284 | 583 | 2,114 | 12,369 | 18,815 | 6,446 | 77.8 | 57.4 |
| | 1899 | 287 | ..... | 256 | 2,040 | ..... | 8,031 | 7,071 | 266 | 1,067 | 8,752 | 11,953 | 3,201 | ..... | ..... |
| Grindstones | 1909 | 14 | 6 | 85 | 1,394 | 1,485 | 5,700 | 4,939 | 159 | 638 | 468 | 1,688 | 1,220 | 91.4 | 114.2 |
| | 1904 | 23 | 10 | 50 | 706 | 766 | 2,602 | 1,869 | 81 | 275 | 264 | 788 | 524 | −39.5 | −27.6 |
| | 1899 | 25 | ..... | 60 | 1,167 | ..... | 2,677 | 903 | 58 | 407 | 264 | 1,089 | 825 | ..... | ..... |
| Haircloth [1] | 1909 | 14 | 11 | 72 | 538 | 621 | 995 | 2,281 | 72 | 252 | 1,614 | 2,230 | 616 | ..... | ..... |
| Hair work | 1909 | 250 | 298 | 551 | 3,534 | 4,383 | 218 | 4,716 | 434 | 1,610 | 6,081 | 11,216 | 5,135 | 309.5 | 529.4 |
| | 1904 | 125 | 148 | 126 | 863 | 1,137 | 62 | 1,132 | 98 | 335 | 728 | 1,782 | 1,054 | 5.2 | 26.7 |
| | 1899 | 158 | ..... | 44 | 820 | ..... | 23 | 760 | 33 | 287 | 496 | 1,406 | 910 | ..... | ..... |
| Hammocks | 1909 | 15 | 14 | 39 | 272 | 325 | 157 | 344 | 34 | 95 | 311 | 578 | 267 | .4 | 29.3 |
| | 1904 | 14 | 19 | 26 | 271 | 316 | 171 | 290 | 27 | 91 | 190 | 447 | 257 | −20.1 | − 6.9 |
| | 1899 | 13 | ..... | 21 | 339 | ..... | 113 | 308 | 16 | 102 | 243 | 480 | 237 | ..... | ..... |
| Hand stamps and stencils and brands | 1909 | 361 | 375 | 513 | 1,651 | 2,539 | 903 | 2,439 | 433 | 952 | 1,127 | 3,673 | 2,546 | 9.6 | 30.7 |
| | 1904 | 327 | 363 | 280 | 1,506 | 2,149 | 721 | 1,915 | 224 | 797 | 737 | 2,811 | 2,074 | 2.4 | 7.7 |
| | 1899 | 360 | ..... | 171 | 1,470 | ..... | 462 | 1,736 | 141 | 696 | 663 | 2,611 | 1,948 | ..... | ..... |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Hat and cap materials | 1909 | 74 | 63 | 188 | 2,367 | 2,618 | 2,922 | 6,183 | 231 | 947 | 5,380 | 8,236 | 2,856 | — 1.9 | 27.9 |
| | 1904 | 65 | 87 | 114 | 2,414 | 2,615 | 2,239 | 4,265 | 127 | 849 | 4,217 | 6,440 | 2,223 | 76.1 | 67.3 |
| | 1899 | 70 | ..... | 50 | 1,371 | ..... | 1,770 | 1,744 | 60 | 434 | 2,798 | 3,849 | 1,051 | ..... | ..... |
| Hats and caps, other than felt, straw, and wool.[2] | 1909 | 494 | 688 | 720 | 6,201 | 7,609 | 990 | 5,275 | 783 | 3,421 | 6,690 | 13,689 | 6,999 | — 6.0 | 5.7 |
| | 1904 | 415 | 605 | 418 | 6,594 | 7,617 | 797 | 4,185 | 436 | 3,354 | 6,308 | 12,956 | 6,648 | —47.4 | —39.4 |
| | 1899 | 644 | ..... | 643 | 12,544 | ..... | 3,252 | 8,394 | 675 | 5,025 | 10,907 | 21,393 | 10,486 | ..... | ..... |
| Hats, fur felt | 1909 | 273 | 264 | 1,763 | 25,064 | 27,091 | 19,245 | 35,734 | 2,097 | 14,223 | 22,109 | 47,865 | 25,756 | 13.7 | 30.7 |
| | 1904 | 216 | 252 | 1,367 | 22,047 | 23,666 | 16,630 | 23,258 | 1,488 | 11,282 | 15,975 | 36,629 | 20,654 | 16.8 | 31.7 |
| | 1899 | 171 | ..... | 726 | 18,880 | ..... | 11,843 | 16,701 | 944 | 9,119 | 13,514 | 27,811 | 14,297 | ..... | ..... |
| Hats, straw [3] | 1909 | 98 | 91 | 799 | 8,814 | 9,704 | 3,482 | 11,538 | 1,427 | 4,471 | 11,468 | 21,424 | 9,956 | 58.3 | 106.9 |
| | 1904 | 68 | 79 | 438 | 5,567 | 6,084 | 2,366 | 6,036 | 487 | 2,434 | 5,510 | 10,357 | 4,847 | ..... | ..... |
| Hones and whetstones | 1909 | 18 | 13 | 8 | 152 | 173 | 677 | 382 | 6 | 72 | 110 | 268 | 158 | —30.9 | —13.0 |
| | 1904 | 17 | 12 | 19 | 220 | 251 | 684 | 423 | 20 | 94 | 103 | 308 | 205 | 16.4 | 57.1 |
| | 1899 | 18 | ..... | 19 | 189 | ..... | 593 | 217 | 6 | 73 | 64 | 196 | 132 | ..... | ..... |
| Horseshoes, not made in steel works or rolling mills. | 1909 | 19 | 7 | 60 | 293 | 360 | 1,045 | 1,396 | 99 | 166 | 356 | 1,015 | 659 | 26.3 | —27.0 |
| | 1904 | 8 | 1 | 40 | 232 | 273 | 1,014 | 1,227 | 54 | 127 | 256 | 799 | 543 | .4 | 60.4 |
| | 1899 | 7 | ..... | 18 | 231 | ..... | 545 | 463 | 36 | 117 | 211 | 498 | 287 | ..... | ..... |
| Hosiery and knit goods | 1909 | 1,374 | 1,134 | 5,721 | 129,275 | 136,130 | 103,709 | 163,641 | 7,691 | 44,740 | 110,241 | 200,143 | 89,902 | 24.2 | 46.0 |
| | 1904 | 1,144 | 1,067 | 4,330 | 104,092 | 109,489 | 78,769 | 106,943 | 4,455 | 31,615 | 76,789 | 137,076 | 60,287 | 24.4 | 43.0 |
| | 1899 | 1,006 | ..... | 2,831 | 83,691 | ..... | 57,346 | 82,066 | 3,138 | 24,434 | 51,195 | 95,834 | 44,639 | ..... | ..... |
| House-furnishing goods, not elsewhere specified. | 1909 | 260 | 236 | 773 | 4,907 | 5,916 | 9,328 | 12,784 | 1,007 | 2,035 | 12,371 | 18,509 | 6,138 | 2.7 | 23.3 |
| | 1904 | 237 | 234 | 543 | 4,778 | 5,555 | 8,748 | 9,872 | 582 | 1,880 | 9,627 | 15,011 | 5,384 | — 8.3 | 5.1 |
| | 1899 | 209 | ..... | 584 | 5,212 | ..... | 8,531 | 10,634 | 628 | 1,838 | 9,198 | 14,278 | 5,080 | ..... | ..... |
| Ice, manufactured | 1909 | 2,004 | 1,066 | 3,927 | 16,114 | 21,107 | 317,789 | 118,641 | 3,868 | 9,779 | 11,317 | 42,953 | 31,636 | 59.5 | 80.6 |
| | 1904 | 1,320 | 746 | 2,332 | 10,101 | 13,179 | 191,660 | 66,592 | 2,001 | 5,549 | 6,011 | 23,790 | 17,779 | 46.8 | 72.6 |
| | 1899 | 775 | ..... | 1,531 | 6,880 | ..... | 100,421 | 38,020 | 1,226 | 3,403 | 3,312 | 13,781 | 10,469 | ..... | ..... |
| Ink, printing | 1909 | 71 | 38 | 695 | 1,121 | 1,854 | 5,857 | 7,144 | 1,092 | 773 | 4,175 | 8,865 | 4,690 | 57.7 | 53.5 |
| | 1904 | 60 | 45 | 361 | 711 | 1,117 | 3,384 | 4,610 | 530 | 475 | 2,613 | 5,774 | 3,161 | 41.4 | 87.5 |
| | 1899 | 60 | ..... | 253 | 503 | ..... | 1,895 | 2,945 | 345 | 298 | 1,536 | 3,080 | 1,544 | ..... | ..... |
| Ink, writing | 1909 | 47 | 37 | 282 | 505 | 824 | 169 | 2,114 | 376 | 203 | 1,078 | 2,505 | 1,427 | 17.4 | 33.2 |
| | 1904 | 42 | 36 | 141 | 430 | 607 | 224 | 1,287 | 191 | 170 | 858 | 1,881 | 1,023 | 50.9 | 45.5 |
| | 1899 | 44 | ..... | 148 | 285 | ..... | 359 | 877 | 134 | 114 | 573 | 1,293 | 720 | ..... | ..... |
| Instruments, professional and scientific. | 1909 | 263 | 222 | 1,136 | 4,817 | 6,175 | 4,856 | 11,724 | 1,233 | 2,925 | 2,918 | 10,504 | 7,586 | 40.2 | 95.3 |
| | 1904 | 225 | 200 | 508 | 3,437 | 4,145 | 2,110 | 5,383 | 532 | 1,823 | 1,350 | 5,378 | 4,028 | 23.9 | 10.8 |
| | 1899 | 261 | ..... | 389 | 2,775 | ..... | 2,471 | 4,476 | 402 | 1,429 | 1,363 | 4,853 | 3,490 | ..... | ..... |
| Iron and steel, blast furnaces | 1909 | 208 | 48 | 4,584 | 38,429 | 43,061 | 1,173,422 | 487,581 | 6,525 | 24,607 | 320,638 | 391,429 | 70,791 | 9.6 | 68.8 |
| | 1904 | 190 | 26 | 2,231 | 35,078 | 37,335 | 773,278 | 236,146 | 2,891 | 18,935 | 178,942 | 231,823 | 52,881 | —10.6 | 12.1 |
| | 1899 | 223 | ..... | 1,757 | 39,241 | ..... | 497,272 | 143,159 | 2,304 | 18,484 | 131,504 | 206,757 | 75,253 | ..... | ..... |

[1] Included in other classifications in 1904 and 1899.

[2] Includes "Hats, straw," in 1899.

[3] Included in "Hats and caps, other than felt, straw, and wool," in 1899.

No. 143.—Summary of Manufactures, by Specified Industries, Calendar Years 1899, 1904, and 1909—Continued.

| Industry. | Census year. | Number of establishments. | Persons engaged in industry. | | | | Primary horsepower. | Capital. | Salaries. | Wages. | Cost of materials. | Value of products. | Value added by manufacture (value of products less cost of materials). | Per cent of increase. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Proprietors and firm members. | Salaried employees. | Wage earners (average number). | Total. | | | | | | | | Wage earners (average number). | Value of products. |
| | | | | | | | | Expressed in thousands. | | | | | | | |
| | | | | | | | | *Dollars.* | *Dolls.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | |
| Iron and steel, steel works and rolling mills. | 1909 | 446 | 47 | 20,639 | 240,076 | 260,762 | 2,100,078 | 1,004,735 | 26,191 | 163,201 | 657,501 | 985,723 | 328,222 | 15.7 | 46.3 |
| | 1904 | 415 | 64 | 14,330 | 207,562 | 221,956 | 1,649,299 | 700,182 | 17,860 | 122,492 | 441,204 | 673,965 | 232,761 | 13.3 | 12.9 |
| | 1899 | 445 | ..... | 7,454 | 183,249 | ..... | 1,100,801 | 430,232 | 9,433 | 102,336 | 390,895 | 597,212 | 206,317 | ..... | ..... |
| Iron and steel, bolts, nuts, washers, and rivets, not made in steel works or rolling mills. | 1909 | 108 | 38 | 1,012 | 11,345 | 12,395 | 22,113 | 30,250 | 1,373 | 5,793 | 12,804 | 24,485 | 11,681 | 40.2 | 66.7 |
| | 1904 | 88 | 49 | 632 | 8,090 | 8,771 | 13,825 | 18,913 | 912 | 3,642 | 7,807 | 14,687 | 6,880 | 5.6 | 5.1 |
| | 1899 | 72 | ..... | 420 | 7,660 | ..... | 9,165 | 10,800 | 571 | 2,992 | 8,071 | 13,978 | 5,907 | ..... | ..... |
| Iron and steel, doors and shutters | 1909 | 29 | 18 | 197 | 1,601 | 1,816 | 1,997 | 3,045 | 224 | 874 | 1,283 | 3,006 | 1,723 | 129.0 | 103.5 |
| | 1904 | 24 | 19 | 93 | 699 | 811 | 909 | 1,120 | 117 | 407 | 602 | 1,477 | 875 | 497.4 | 361.6 |
| | 1899 | 13 | ..... | 20 | 117 | ..... | 222 | 262 | 19 | 86 | 116 | 320 | 204 | ..... | ..... |
| Iron and steel forgings | 1909 | 172 | 90 | 935 | 8,168 | 9,193 | 27,803 | 27,755 | 1,300 | 5,003 | 10,240 | 20,293 | 10,053 | 44.2 | 67.6 |
| | 1904 | 138 | 77 | 605 | 5,665 | 6,347 | 16,069 | 28,246 | 824 | 3,428 | 5,752 | 12,110 | 6,358 | 20.8 | 16.0 |
| | 1899 | 90 | ..... | 322 | 4,688 | ..... | 7,697 | 9,676 | 411 | 2,559 | 5,213 | 10,438 | 5,225 | ..... | ..... |
| Iron and steel, nails and spikes, cut and wrought, including wire nails, not made in steel works or rolling mills. | 1909 | 57 | 42 | 432 | 2,765 | 3,239 | 7,723 | 8,898 | 562 | 1,353 | 3,972 | 8,192 | 4,220 | —24.9 | — 8.2 |
| | 1904 | 76 | 60 | 406 | 3,681 | 4,147 | 10,533 | 8,742 | 454 | 1,684 | 4,686 | 8,923 | 4,237 | —17.8 | —39.6 |
| | 1899 | 102 | ..... | 431 | 4,477 | ..... | 12,853 | 10,751 | 444 | 2,042 | 8,562 | 14,777 | 6,215 | ..... | ..... |
| Iron and steel pipe, wrought | 1909 | 28 | 17 | 475 | 6,817 | 7,309 | 20,656 | 22,266 | 657 | 3,963 | 22,942 | 30,886 | 7,944 | 25.9 | 77.5 |
| | 1904 | 27 | 11 | 296 | 5,416 | 5,723 | 15,094 | 13,053 | 369 | 2,473 | 12,747 | 17,401 | 4,654 | — 2.2 | —18.3 |
| | 1899 | 19 | ..... | 193 | 5,536 | ..... | 11,717 | 18,344 | 266 | 2,496 | 15,524 | 21,292 | 5,768 | ..... | ..... |
| Jewelry | 1909 | 1,537 | 1,846 | 4,799 | 30,347 | 36,992 | 11,204 | 63,811 | 5,838 | 18,358 | 36,675 | 80,350 | 43,675 | 37.4 | 51.0 |
| | 1904 | 1,023 | 1,436 | 2,603 | 22,080 | 26,119 | 7,872 | 39,679 | 2,939 | 12,593 | 24,177 | 53,226 | 29,049 | 7.9 | 15.4 |
| | 1899 | 851 | ..... | 1,806 | 20,468 | ..... | 6,656 | 27,872 | 1,842 | 10,644 | 22,235 | 46,129 | 23,894 | ..... | ..... |
| Jewelry and instrument cases | 1909 | 120 | 139 | 232 | 2,070 | 2,441 | 527 | 1,841 | 232 | 954 | 1,221 | 3,116 | 1,895 | 23.5 | 36.0 |
| | 1904 | 97 | 126 | 121 | 1,676 | 1,923 | 359 | 1,438 | 107 | 624 | 843 | 2,292 | 1,449 | 104.6 | 98.1 |
| | 1899 | 63 | ..... | 52 | 819 | ..... | 208 | 548 | 35 | 323 | 436 | 1,157 | 721 | ..... | ..... |
| Kaolin and ground earths | 1909 | 119 | 53 | 308 | 1,990 | 2,351 | 20,920 | 13,226 | 417 | 897 | 2,042 | 4,681 | 2,639 | — 7.7 | 5.5 |
| | 1904 | 131 | 91 | 253 | 2,157 | 2,501 | 17,325 | 10,196 | 329 | 899 | 1,869 | 4,439 | 2,570 | 3.0 | 19.3 |
| | 1899 | 145 | ..... | 232 | 2,094 | ..... | 18,404 | 12,212 | 257 | 821 | 1,651 | 3,722 | 2,071 | ..... | ..... |

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Labels and tags | 1909 | 96 | 85 | 482 | 2,313 | 2,880 | 1,589 | 3,857 | 541 | 1,123 | 1,910 | 4,670 | 2,760 | 71.6 | 89.7 |
| | 1904 | 67 | 65 | 197 | 1,348 | 1,610 | 919 | 2,118 | 258 | 609 | 957 | 2,462 | 1,505 | 78.8 | 122.8 |
| | 1899 | 47 | ..... | 96 | 754 | ..... | 392 | 848 | 126 | 289 | 388 | 1,105 | 717 | ..... | ..... |
| Lapidary work | 1909 | 77 | 90 | 169 | 627 | 886 | 679 | 4,808 | 195 | 889 | 6,560 | 9,173 | 2,613 | 23.7 | 20.0 |
| | 1904 | 54 | 72 | 102 | 507 | 681 | 554 | 2,384 | 109 | 657 | 6,224 | 7,647 | 1,423 | 1.8 | 32.2 |
| | 1899 | 60 | ..... | 43 | 498 | ..... | 212 | 3,087 | 51 | 499 | 4,656 | 5,786 | 1,130 | ..... | ..... |
| Lard, refined, not made in slaughtering and meat-packing establishments. | 1909 | 7 | 6 | 110 | 399 | 515 | 723 | 1,434 | 108 | 180 | 9,631 | 10,326 | 695 | − 9.5 | 68.5 |
| | 1904 | 9 | 10 | 77 | 441 | 528 | 598 | 1,163 | 108 | 219 | 5,640 | 6,129 | 489 | −11.6 | −29.0 |
| | 1899 | 19 | ..... | 54 | 499 | ..... | 714 | 1,336 | 80 | 238 | 7,497 | 8,631 | 1,134 | ..... | ..... |
| Lasts | 1909 | 60 | 47 | 254 | 1,728 | 2,029 | 3,386 | 3,061 | 412 | 1,203 | 1,324 | 4,159 | 2,835 | 43.0 | 65.0 |
| | 1904 | 55 | 59 | 186 | 1,208 | 1,453 | 2,865 | 2,009 | 223 | 798 | 768 | 2,520 | 1,752 | 6.8 | 34.0 |
| | 1899 | 65 | ..... | 97 | 1,131 | ..... | 1,951 | 1,485 | 108 | 650 | 527 | 1,880 | 1,353 | ..... | ..... |
| Lead, bar, pipe, and sheet | 1909 | 33 | 8 | 234 | 802 | 1,044 | 3,179 | 20,587 | 360 | 510 | 7,412 | 9,145 | 1,733 | 24.3 | − 1.4 |
| | 1904 | 32 | 11 | 177 | 646 | 834 | 2,487 | 5,015 | 239 | 405 | 7,910 | 9,277 | 1,367 | 6.8 | 24.1 |
| | 1899 | 34 | ..... | 151 | 605 | ..... | 2,007 | 3,949 | 202 | 322 | 6,280 | 7,478 | 1,198 | ..... | ..... |
| Leather goods | 1909 | 2,375 | 2,552 | 6,066 | 34,907 | 43,525 | 28,148 | 69,814 | 6,701 | 17,921 | 60,027 | 104,719 | 44,692 | 2.1 | 27.5 |
| | 1904 | 1,918 | 2,148 | 4,171 | 34,189 | 40,508 | 16,257 | 50,919 | 4,148 | 15,707 | 44,435 | 82,121 | 37,686 | 16.8 | 35.9 |
| | 1899 | 1,568 | ..... | 3,207 | 29,274 | ..... | 10,947 | 33,895 | 2,829 | 11,892 | 33,195 | 60,414 | 27,219 | ..... | ..... |
| Leather, tanned, curried, and finished. | 1909 | 919 | 784 | 4,114 | 62,202 | 67,100 | 148,140 | 332,727 | 6,744 | 32,103 | 248,279 | 327,874 | 79,595 | 8.7 | 29.8 |
| | 1904 | 1,049 | 1,112 | 3,251 | 57,239 | 61,602 | 117,450 | 242,584 | 4,452 | 27,049 | 191,179 | 252,621 | 61,442 | 9.8 | 23.8 |
| | 1899 | 1,306 | ..... | 2,442 | 52,109 | ..... | 88,860 | 173,977 | 3,159 | 22,591 | 155,000 | 204,038 | 49,038 | ..... | ..... |
| Lime[1] | 1909 | 853 | 794 | 968 | 13,897 | 15,659 | 27,671 | 32,520 | 1,080 | 5,980 | 6,731 | 17,952 | 11,221 | 24.6 | 21.7 |
| | 1904 | 526 | 500 | 731 | 11,152 | 12,383 | 18,198 | 22,596 | 703 | 4,597 | 5,437 | 14,751 | 9,314 | −41.6 | −48.6 |
| | 1899 | 998 | ..... | 1,406 | 19,085 | ..... | 93,540 | 48,787 | 1,416 | 7,741 | 11,040 | 28,674 | 17,634 | ..... | ..... |
| Liquors, distilled | 1909 | 613 | 563 | 1,335 | 6,430 | 8,328 | 46,120 | 72,450 | 1,988 | 3,074 | 35,977 | 204,699 | 168,722 | 20.1 | 55.9 |
| | 1904 | 805 | 794 | 1,080 | 5,355 | 7,229 | 42,349 | 50,101 | 1,393 | 2,657 | 25,626 | 131,270 | 105,644 | 44.0 | 35.6 |
| | 1899 | 965 | ..... | 661 | 3,720 | ..... | 31,427 | 32,540 | 890 | 1,733 | 15,145 | 96,794 | 81,649 | ..... | ..... |
| Liquors, malt | 1909 | 1,414 | 639 | 11,507 | 54,579 | 66,725 | 347,726 | 671,158 | 22,804 | 41,206 | 96,596 | 374,730 | 278,134 | 13.4 | 25.6 |
| | 1904 | 1,530 | 876 | 9,055 | 48,137 | 58,068 | 266,159 | 515,630 | 17,316 | 34,541 | 74,907 | 298,346 | 223,439 | 22.0 | 25.9 |
| | 1899 | 1,507 | ..... | 7,146 | 39,459 | ..... | 197,901 | 413,767 | 13,038 | 25,776 | 51,598 | 236,915 | 185,317 | ..... | ..... |
| Liquors, vinous | 1909 | 290 | 236 | 579 | 1,911 | 2,726 | 6,771 | 27,908 | 863 | 972 | 6,626 | 13,121 | 6,495 | − .1 | 18.2 |
| | 1904 | 435 | 396 | 492 | 1,913 | 2,801 | 6,713 | 17,775 | 573 | 1,002 | 5,693 | 11,098 | 5,405 | 64.5 | 69.5 |
| | 1899 | 359 | ..... | 344 | 1,163 | ..... | 3,416 | 9,838 | 365 | 446 | 3,689 | 6,547 | 2,858 | ..... | ..... |
| Locomotives, not made by railroad companies.[2] | 1909 | 16 | 7 | 2,029 | 14,909 | 16,945 | 35,102 | 52,060 | 2,297 | 8,914 | 15,060 | 31,582 | 16,522 | −39.9 | −47.0 |
| | 1904 | 15 | 9 | 1,164 | 24,806 | 25,979 | 29,806 | 38,421 | 1,675 | 15,798 | 27,703 | 59,552 | 31,849 | ..... | ..... |
| Looking-glass and picture frames | 1909 | 437 | 431 | 1,018 | 6,021 | 7,470 | 5,330 | 9,058 | 1,119 | 3,261 | 5,525 | 13,475 | 7,950 | − 9.1 | 1.5 |
| | 1904 | 442 | 467 | 984 | 6,625 | 8,076 | 4,653 | 7,634 | 955 | 5,315 | 4,975 | 13,270 | 8,295 | 9.9 | 22.3 |
| | 1899 | 362 | ..... | 884 | 6,029 | ..... | 3,357 | 5,500 | 789 | 2,550 | 4,729 | 10,847 | 6,118 | ..... | ..... |

[1] Includes "Cement" and "Wall plaster" in 1899.

[2] Included in "Foundry and machine-shop products" in 1899.

**No. 143.** SUMMARY OF MANUFACTURES, BY SPECIFIED INDUSTRIES, CALENDAR YEARS 1899, 1904, AND 1909—Continued.

| Industry. | Census year. | Persons engaged in industry. | | | | Primary horsepower. | Capital. | Salaries. | Wages. | Cost of materials. | Value of products. | Value added by manufacture (value of products less cost of materials). | Per cent of increase. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Number of establishments. | Proprietors and firm members. | Salaried employees. | Wage earners (average number). | Total. | | | | | | | Wage earners (average number). | Value of products. |
| | | | | | | | Expressed in thousands. | | | | | | | |
| | | | | | | | *Dollars.* | *Dolls.* | *Dollars* | *Dollars.* | *Dollars.* | *Dollars.* | | |
| Lumber and timber products | 1909 | 40,671 | 48,825 | 41,145 | 695,019 | 784,989 | 2,840,082 | 1,176,675 | 47,428 | 318,739 | 508,118 | 1,156,129 | 648,011 | 30.5 | 30.7 |
| | 1904 | 25,153 | 30,738 | 30,038 | 532,566 | 593,342 | 1,886,624 | 733,708 | 31,737 | 245,834 | 360,325 | 884,267 | 523,942 | 4.7 | 16.2 |
| | 1899 | 28,133 | ..... | 20,940 | 508,766 | ..... | 1,658,594 | 541,595 | 18,715 | 188,395 | 364,964 | 760,992 | 396,028 | ..... | ..... |
| Malt | 1909 | 114 | 52 | 425 | 1,760 | 2,237 | 26,441 | 60,286 | 884 | 1,348 | 30,464 | 38,252 | 7,788 | −14.3 | 26.3 |
| | 1904 | 141 | 96 | 444 | 2,054 | 2,594 | 20,288 | 47,934 | 747 | 1,457 | 23,621 | 30,289 | 6,668 | 3.2 | 56.3 |
| | 1899 | 146 | ..... | 290 | 1,990 | ..... | 13,834 | 39,288 | 471 | 1,183 | 14,817 | 19,374 | 4,557 | ..... | ..... |
| Marble and stone work[1] | 1909 | 4,964 | 6,026 | 5,646 | 65,603 | 77,275 | 187,686 | 114,842 | 6,386 | 42,546 | 37,397 | 113,093 | 75,696 | 28.4 | 33.3 |
| | 1904 | 2,608 | 3,300 | 3,456 | 51,110 | 57,866 | 102,887 | 79,170 | 4,000 | 31,899 | 26,569 | 84,844 | 58,275 | 22.6 | 33.3 |
| | 1899 | 2,952 | ..... | 2,606 | 41,686 | ..... | 83,119 | 52,982 | 2,440 | 22,843 | 21,546 | 63,667 | 42,121 | ..... | ..... |
| Matches | 1909 | 26 | 46 | 543 | 3,631 | 4,220 | 6,224 | 11,953 | 723 | 1,390 | 4,599 | 11,353 | 6,754 | 14.0 | 101.0 |
| | 1904 | 23 | 7 | 176 | 3,185 | 3,368 | 3,539 | 5,334 | 178 | 1,101 | 3,285 | 5,647 | 2,362 | 55.6 | − 6.0 |
| | 1899 | 22 | ..... | 66 | 2,047 | ..... | 2,666 | 3,893 | 87 | 613 | 3,421 | 6,006 | 2,585 | ..... | ..... |
| Mats and matting | 1909 | 12 | 18 | 85 | 937 | 1,040 | 1,433 | 4,051 | 95 | 385 | 1,067 | 2,432 | 1,365 | 49.9 | 95.7 |
| | 1904 | 12 | 13 | 58 | 625 | 696 | 1,524 | 839 | 67 | 249 | 574 | 1,243 | 669 | −47.8 | 6.7 |
| | 1899 | 9 | ..... | 42 | 1,497 | ..... | 1,733 | 994 | 31 | 237 | 516 | 1,165 | 649 | ..... | ..... |
| Mattresses and spring beds | 1909 | 930 | 869 | 1,918 | 11,322 | 14,109 | 17,689 | 23,735 | 2,039 | 5,771 | 20,483 | 35,783 | 15,300 | 8.6 | 28.9 |
| | 1904 | 716 | 757 | 1,254 | 10,427 | 12,438 | 13,220 | 14,514 | 1,253 | 4,816 | 15,326 | 27,755 | 12,429 | 36.3 | 54.6 |
| | 1899 | 589 | ..... | 851 | 7,649 | ..... | 7,980 | 7,999 | 770 | 3,102 | 10,227 | 17,956 | 7,729 | ..... | ..... |
| Millinery and lace goods | 1909 | 1,579 | 1,934 | 5,166 | 39,201 | 46,301 | 7,918 | 35,705 | 5,381 | 16,308 | 45,040 | 85,894 | 40,854 | 42.5 | 69.2 |
| | 1904 | 860 | 1,163 | 2,754 | 27,500 | 31,417 | 4,737 | 17,850 | 2,296 | 10,307 | 26,259 | 50,778 | 24,519 | 63.0 | 72.3 |
| | 1899 | 591 | ..... | 1,592 | 16,871 | ..... | 1,852 | 10,765 | 1,393 | 5,818 | 15,654 | 29,469 | 13,815 | ..... | ..... |
| Mineral and soda waters | 1909 | 4,916 | 5,743 | 3,170 | 13,147 | 22,060 | 19,392 | 42,305 | 2,846 | 6,902 | 16,466 | 43,508 | 27,042 | 20.8 | 43.8 |
| | 1904 | 3,468 | 4,099 | 1,576 | 10,879 | 16,554 | 12,214 | 28,098 | 1,393 | 5,488 | 10,002 | 30,251 | 20,249 | 23.8 | 30.0 |
| | 1899 | 2,763 | ..... | 1,423 | 8,788 | ..... | 8,037 | 19,727 | 1,161 | 4,080 | 8,565 | 23,269 | 14,704 | ..... | ..... |
| Mirrors | 1909 | 148 | 131 | 384 | 2,994 | 3,509 | 3,862 | 4,890 | 450 | 1,763 | 5,905 | 9,571 | 3,666 | 13.0 | 25.9 |
| | 1904 | 119 | 117 | 302 | 2,649 | 3,068 | 2,795 | 3,859 | 332 | 1,375 | 4,587 | 7,605 | 3,018 | 3.7 | − 5.0 |
| | 1899 | 103 | ..... | 269 | 2,555 | ..... | 2,333 | 3,184 | 277 | 1,232 | 4,996 | 8,004 | 3,008 | ..... | ..... |

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Models and patterns, not including paper patterns. | 1909 | 709 | 840 | 439 | 4,171 | 5,450 | 5,486 | 5,576 | 490 | 2,929 | 2,876 | 8,868 | 5,992 | 50.0 | 95.1 |
| | 1904 | 547 | 656 | 242 | 2,780 | 3,678 | 4,358 | 2,896 | 238 | 1,788 | 922 | 4,545 | 3,623 | 6.6 | 18.5 |
| | 1899 | 530 | ..... | 118 | 2,607 | ..... | 3,021 | 2,250 | 113 | 1,565 | 825 | 3,834 | 3,009 | ..... | ..... |
| Moving pictures | 1909 | 16 | 5 | 207 | 506 | 718 | 486 | 19,428 | 396 | 335 | 2,192 | 4,206 | 2,014 | ..... | ..... |
| Mucilage and paste | 1909 | 127 | 108 | 255 | 538 | 901 | 2,335 | 2,717 | 353 | 286 | 3,283 | 4,918 | 1,635 | 14.5 | 38.3 |
| | 1904 | 111 | 100 | 158 | 470 | 728 | 1,505 | 2,430 | 166 | 237 | 2,301 | 3,556 | 1,255 | 2.6 | 39.1 |
| | 1899 | 116 | ..... | 166 | 458 | ..... | 1,426 | 1,220 | 155 | 193 | 1,613 | 2,556 | 943 | ..... | ..... |
| Musical instruments and materials, not specified. | 1909 | 187 | 187 | 260 | 1,822 | 2,269 | 1,423 | 3,298 | 343 | 992 | 890 | 3,228 | 2,338 | −14.8 | − 7.3 |
| | 1904 | 181 | 190 | 225 | 2,139 | 2,554 | 1,603 | 3,743 | 252 | 1,162 | 1,130 | 3,482 | 2,352 | −11.1 | 2.6 |
| | 1899 | 229 | ..... | 158 | 2,405 | ..... | 1,417 | 3,896 | 142 | 1,232 | 1,205 | 3,395 | 2,190 | ..... | ..... |
| Musical instruments, pianos and organs and materials. | 1909 | 507 | 297 | 3,565 | 38,020 | 41,882 | 41,623 | 103,234 | 5,552 | 22,762 | 43,765 | 89,790 | 46,025 | 14.9 | 35.9 |
| | 1904 | 444 | 303 | 2,722 | 33,081 | 36,106 | 30,134 | 68,482 | 3,728 | 18,527 | 27,987 | 66,093 | 38,106 | 55.2 | 61.1 |
| | 1899 | 390 | ..... | 1,518 | 21,309 | ..... | 20,789 | 43,810 | 2,015 | 11,543 | 17,371 | 41,024 | 23,653 | ..... | ..... |
| Needles, pins, and hooks and eyes | 1909 | 49 | 27 | 313 | 4,638 | 4,978 | 4,542 | 6,705 | 393 | 2,064 | 2,329 | 6,694 | 4,365 | 17.0 | 40.9 |
| | 1904 | 46 | 31 | 200 | 3,965 | 4,196 | 2,440 | 5,332 | 253 | 1,596 | 1,584 | 4,751 | 3,167 | 49.5 | 46.7 |
| | 1899 | 52 | ..... | 135 | 2,653 | ..... | 2,103 | 4,618 | 147 | 1,067 | 1,228 | 3,238 | 2,010 | ..... | ..... |
| Oakum | 1909 | 6 | 7 | 9 | 113 | 129 | 289 | 342 | 14 | 42 | 232 | 338 | 106 | −20.4 | − 6.4 |
| | 1904 | 6 | 5 | 11 | 142 | 158 | 367 | 488 | 14 | 49 | 241 | 361 | 120 | −17.0 | −18.0 |
| | 1899 | 7 | ..... | 10 | 171 | ..... | 375 | 416 | 17 | 51 | 284 | 440 | 156 | ..... | ..... |
| Oil, castor | 1909 | 4 | 4 | 12 | 54 | 70 | 385 | 1,038 | 27 | 32 | 661 | 905 | 244 | 25.6 | 40.7 |
| | 1904 | 4 | ..... | 14 | 43 | 57 | 500 | 625 | 27 | 28 | 487 | 643 | 156 | −12.2 | 62.8 |
| | 1899 | 3 | ..... | 12 | 49 | ..... | 260 | 539 | 17 | 29 | 293 | 395 | 102 | ..... | ..... |
| Oil, cottonseed, and cake | 1909 | 817 | 110 | 4,092 | 17,071 | 21,273 | 192,342 | 91,086 | 4,295 | 5,835 | 119,833 | 147,868 | 28,035 | 9.9 | 53.4 |
| | 1904 | 715 | 63 | 3,229 | 15,540 | 18,832 | 150,246 | 73,770 | 3,062 | 4,838 | 80,030 | 96,408 | 16,378 | 41.2 | 64.2 |
| | 1899 | 369 | ..... | 1,569 | 11,007 | ..... | 73,071 | 34,451 | 1,579 | 3,143 | 45,166 | 58,727 | 13,561 | ..... | ..... |
| Oil, essential | 1909 | 68 | 73 | 45 | 290 | 408 | 1,218 | 1,365 | 61 | 123 | 1,255 | 1,737 | 482 | 119.7 | 18.6 |
| | 1904 | 52 | 68 | 37 | 132 | 237 | 849 | 723 | 40 | 70 | 1,111 | 1,465 | 354 | −21.4 | 80.2 |
| | 1899 | 47 | ..... | 39 | 168 | ..... | 1,048 | 576 | 25 | 61 | 589 | 813 | 224 | ..... | ..... |
| Oil, linseed | 1909 | 29 | 9 | 292 | 1,452 | 1,753 | 13,211 | 18,932 | 740 | 893 | 31,035 | 36,739 | 5,704 | 7.6 | 33.2 |
| | 1904 | 30 | 13 | 156 | 1,349 | 1,518 | 9,473 | 9,850 | 423 | 786 | 23,153 | 27,577 | 4,424 | 1.6 | 1.4 |
| | 1899 | 48 | ..... | 285 | 1,328 | ..... | 8,491 | 15,461 | 446 | 693 | 24,396 | 27,184 | 2,788 | ..... | ..... |
| Oil, not elsewhere specified | 1909 | 189 | 118 | 1,311 | 1,715 | 3,144 | 5,772 | 18,441 | 1,923 | 1,060 | 21,407 | 30,865 | 9,458 | 31.4 | 34.6 |
| | 1904 | 186 | 148 | 663 | 1,305 | 2,116 | 5,207 | 11,229 | 882 | 752 | 14,438 | 22,923 | 8,485 | −10.4 | 23.2 |
| | 1899 | 201 | ..... | 810 | 1,456 | ..... | 3,432 | 9,889 | 991 | 738 | 10,975 | 18,612 | 7,637 | ..... | ..... |
| Oilcloth and linoleum | 1909 | 31 | 11 | 345 | 5,201 | 5,557 | 16,125 | 19,634 | 649 | 2,826 | 15,550 | 23,339 | 7,789 | 33.9 | 57.8 |
| | 1904 | 27 | 12 | 217 | 3,883 | 4,112 | 10,112 | 13,803 | 361 | 1,944 | 10,050 | 14,792 | 4,742 | 20.2 | 29.7 |
| | 1899 | 27 | ..... | 153 | 3,230 | ..... | 7,561 | 8,879 | 295 | 1,628 | 7,550 | 11,403 | 3,853 | ..... | ..... |

[1] Includes "Artificial stone" in 1899.

No. 143.—Summary of Manufactures, by Specified Industries, Calendar Years 1899, 1904, and 1909—Continued.

| Industry. | Census year. | Number of establishments. | Persons engaged in industry. | | | | Primary horsepower. | Capital. | Salaries. | Wages. | Cost of materials. | Value of products. | Value added by manufacture (value of products less cost of materials). | Per cent of increase. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Proprietors and firm members. | Salaried employees. | Wage earners (average number). | Total. | | | | | | | | Wage earners (average number). | Value of products. |
| | | | | | | | | Expressed in thousands. | | | | | | | |
| | | | | | | | | Dollars. | Dolls. | Dollars. | Dollars. | Dollars. | Dollars. | | |
| Oleomargarine | 1909 | 12 | 1 | 166 | 606 | 773 | 2,408 | 3,558 | 276 | 413 | 6,497 | 8,148 | 1,651 | 16.1 | 46.2 |
| | 1904 | 14 | 2 | 206 | 522 | 730 | 1,550 | 1,551 | 253 | 316 | 4,398 | 5,574 | 1,176 | −51.8 | −55.4 |
| | 1899 | 24 | ..... | 394 | 1,084 | ..... | 1,356 | 3,024 | 412 | 534 | 7,640 | 12,500 | 4,860 | ..... | ..... |
| Optical goods | 1909 | 217 | 163 | 1,248 | 6,398 | 7,809 | 5,725 | 10,147 | 1,157 | 3,394 | 4,187 | 11,735 | 7,548 | 47.8 | 91.8 |
| | 1904 | 122 | 96 | 316 | 4,330 | 4,742 | 3,410 | 5,381 | 427 | 1,923 | 2,320 | 6,117 | 3,797 | 16.6 | 17.4 |
| | 1899 | 91 | ..... | 375 | 3,715 | ..... | 2,544 | 4,212 | 287 | 1,599 | 2,101 | 5,211 | 3,110 | ..... | ..... |
| Paint and varnish | 1909 | 791 | 456 | 7,200 | 14,240 | 21,896 | 56,162 | 103,995 | 10,378 | 8,271 | 79,016 | 124,889 | 45,873 | 22.4 | 37.5 |
| | 1904 | 639 | 439 | 4,408 | 11,633 | 16,480 | 41,288 | 75,486 | 5,677 | 6,264 | 59,827 | 90,840 | 31,013 | 20.0 | 30.6 |
| | 1899 | 600 | ..... | 3,710 | 9,697 | ..... | 30,443 | 60,053 | 5,017 | 4,926 | 44,739 | 69,562 | 24,823 | ..... | ..... |
| Paper and wood pulp | 1909 | 777 | 250 | 5,245 | 75,978 | 81,473 | 1,304,265 | 409,348 | 9,510 | 40,865 | 165,442 | 267,657 | 102,215 | 15.2 | 41.8 |
| | 1904 | 761 | 309 | 3,778 | 65,964 | 70,051 | 1,093,708 | 277,444 | 6,097 | 32,019 | 111,252 | 188,715 | 77,463 | 32.9 | 48.2 |
| | 1899 | 763 | ..... | 2,935 | 49,646 | ..... | 762,118 | 167,508 | 4,501 | 20,746 | 70,530 | 127,326 | 56,796 | ..... | ..... |
| Paper goods, not elsewhere specified. | 1909 | 403 | 228 | 2,946 | 19,211 | 22,385 | 27,067 | 48,662 | 3,701 | 8,169 | 31,249 | 55,171 | 23,922 | 30.5 | 62.5 |
| | 1904 | 308 | 236 | 1,734 | 14,726 | 16,696 | 16,226 | 27,345 | 1,993 | 5,577 | 19,645 | 33,946 | 14,301 | 51.4 | 39.4 |
| | 1899 | 246 | ..... | 1,092 | 9,727 | ..... | 10,421 | 18,152 | 1,342 | 3,658 | 14,191 | 24,355 | 10,164 | ..... | ..... |
| Paper patterns | 1909 | 27 | 22 | 812 | 921 | 1,755 | 751 | 4,578 | 675 | 407 | 646 | 2,611 | 1,965 | −14.9 | 15.3 |
| | 1904 | 26 | 15 | 693 | 1,082 | 1,790 | 38 | 2,237 | 490 | 445 | 337 | 2,265 | 1,928 | 29.6 | 303.0 |
| | 1899 | 15 | ..... | 92 | 835 | ..... | 9 | 256 | 72 | 262 | 125 | 562 | 437 | ..... | ..... |
| Patent medicines and compounds and druggists' preparations. | 1909 | 3,642 | 2,802 | 15,404 | 22,895 | 41,101 | 25,659 | 99,942 | 17,007 | 9,897 | 50,376 | 141,942 | 91,566 | 11.8 | 20.9 |
| | 1904 | 2,777 | 2,293 | 9,483 | 20,472 | 32,248 | 17,008 | 75,607 | 9,975 | 7,913 | 39,494 | 117,436 | 77,942 | 7.6 | 32.3 |
| | 1899 | 2,154 | ..... | 8,094 | 19,028 | ..... | 12,707 | 56,173 | 8,265 | 6,910 | 31,950 | 88,791 | 56,841 | ..... | ..... |
| Paving materials | 1909 | 49 | 31 | 281 | 1,419 | 1,731 | 5,757 | 11,410 | 373 | 750 | 3,478 | 6,229 | 2,751 | −26.1 | 23.8 |
| | 1904 | 54 | 30 | 157 | 1,919 | 2,106 | 5,156 | 5,218 | 197 | 953 | 2,666 | 5,033 | 2,367 | −21.2 | 27.9 |
| | 1899 | 99 | ..... | 173 | 2,436 | ..... | 34,397 | 13,464 | 184 | 1,144 | 1,582 | 3,936 | 2,354 | ..... | ..... |
| Peanuts, grading, roasting, cleaning, and shelling.[1] | 1909 | 46 | 35 | 193 | 1,949 | 2,177 | 2,827 | 3,646 | 209 | 351 | 8,612 | 9,737 | 1,125 | 43.7 | 34.1 |
| | 1904 | 30 | 18 | 116 | 1,356 | 1,490 | 1,602 | 1,169 | 122 | 205 | 6,324 | 7,261 | 937 | ..... | ..... |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pencils, lead | 1909 | 11 | 4 | 375 | 4,134 | 4,513 | 3,448 | 7,867 | 697 | 1,712 | 3,596 | 7,379 | 3,783 | 34.9 | 66.7 |
| | 1904 | 8 | 3 | 283 | 3,065 | 3,351 | 2,625 | 4,981 | 396 | 1,059 | 1,804 | 4,426 | 2,622 | 41.8 | 99.2 |
| | 1899 | 7 | ..... | 81 | 2,162 | ..... | 1,360 | 2,227 | 112 | 683 | 1,031 | 2,222 | 1,191 | ..... | ..... |
| Pens, fountain, stylographic and gold. | 1909 | 65 | 51 | 544 | 1,225 | 1,820 | 569 | 3,121 | 554 | 712 | 2,246 | 4,739 | 2,493 | 31.3 | 70.8 |
| | 1904 | 49 | 39 | 224 | 933 | 1,196 | 349 | 1,545 | 198 | 533 | 1,166 | 2,774 | 1,608 | 34.1 | 62.6 |
| | 1899 | 45 | ..... | 146 | 696 | ..... | 527 | 1,087 | 148 | 371 | 664 | 1,706 | 1,042 | ..... | ..... |
| Pens, steel | 1909 | 5 | ..... | 56 | 699 | 755 | 244 | 804 | 86 | 230 | 95 | 577 | 482 | 5.4 | 21.7 |
| | 1904 | 5 | 1 | 72 | 663 | 736 | 294 | 576 | 60 | 205 | 103 | 474 | 371 | 40.2 | 61.2 |
| | 1899 | 3 | ..... | 13 | 473 | ..... | 138 | 357 | 21 | 138 | 52 | 294 | 242 | ..... | ..... |
| Petroleum, refining | 1909 | 147 | 42 | 2,669 | 13,929 | 16,640 | 90,268 | 181,916 | 3,929 | 9,830 | 199,273 | 236,998 | 37,725 | −16.9 | 35.4 |
| | 1904 | 98 | 24 | 1,974 | 16,770 | 18,768 | 46,019 | 136,281 | 2,724 | 9,989 | 139,387 | 175,005 | 35,618 | 37.4 | 41.2 |
| | 1899 | 67 | ..... | 1,201 | 12,199 | ..... | 36,127 | 95,328 | 1,811 | 6,717 | 102,859 | 123,929 | 21,070 | ..... | ..... |
| Phonographs and graphophones | 1909 | 18 | 2 | 727 | 5,199 | 5,928 | 6,371 | 14,363 | 945 | 2,841 | 3,099 | 11,726 | 8,627 | 53.0 | 14.5 |
| | 1904 | 14 | 6 | 537 | 3,397 | 3,940 | 2,522 | 8,741 | 666 | 1,684 | 4,161 | 10,237 | 6,076 | 168.1 | 355.8 |
| | 1899 | 11 | ..... | 144 | 1,267 | ..... | 1,082 | 3,348 | 179 | 608 | 828 | 2,246 | 1,418 | ..... | ..... |
| Photographic apparatus and materials. | 1909 | 103 | 59 | 1,342 | 5,195 | 6,596 | 8,637 | 18,918 | 1,462 | 3,037 | 6,708 | 22,561 | 15,853 | 36.3 | 73.2 |
| | 1904 | 130 | 74 | 1,155 | 3,812 | 5,041 | 5,061 | 7,720 | 1,109 | 1,796 | 4,162 | 13,023 | 8,861 | 10.7 | 67.0 |
| | 1899 | 153 | ..... | 469 | 3,444 | ..... | 3,412 | 5,518 | 453 | 1,443 | 3,378 | 7,799 | 4,421 | ..... | ..... |
| Photo engraving | 1909 | 313 | 233 | 1,701 | 5,343 | 7,277 | 2,638 | 5,474 | 1,849 | 4,750 | 2,134 | 11,624 | 9,490 | 37.8 | 59.9 |
| | 1904 | 223 | 227 | 968 | 3,876 | 5,071 | 1,925 | 4,071 | 934 | 2,916 | 1,303 | 7,268 | 5,965 | 44.0 | 73.5 |
| | 1899 | 203 | ..... | 484 | 2,691 | ..... | 1,040 | 1,994 | 450 | 1,750 | 725 | 4,190 | 3,465 | ..... | ..... |
| Pipes, tobacco | 1909 | 62 | 70 | 245 | 2,775 | 3,090 | 1,506 | 3,528 | 283 | 1,255 | 2,459 | 5,312 | 2,853 | 42.5 | 87.4 |
| | 1904 | 68 | 82 | 82 | 1,947 | 2,111 | 1,058 | 1,256 | 81 | 831 | 1,354 | 2,834 | 1,480 | 22.8 | 14.6 |
| | 1899 | 98 | ..... | 120 | 1,585 | ..... | 855 | 1,111 | 109 | 738 | 1,106 | 2,472 | 1,366 | ..... | ..... |
| Pottery, terra-cotta, and fire-clay products | 1909 | 822 | 452 | 4,402 | 56,168 | 61,022 | 110,017 | 141,350 | 5,813 | 29,753 | 21,911 | 76,119 | 54,208 | 7.1 | 18.6 |
| | 1904 | 873 | 550 | 3,752 | 52,428 | 56,730 | 104,918 | 110,926 | 4,628 | 25,178 | 16,591 | 64,201 | 47,610 | 19.9 | 45.0 |
| | 1899 | 1,000 | ..... | 2,777 | 43,714 | ..... | 75,802 | 65,952 | 3,012 | 17,692 | 11,915 | 44,263 | 32,348 | ..... | ..... |
| Printing and publishing | 1909 | 31,445 | 30,424 | 99,608 | 258,434 | 388,466 | 297,763 | 588,346 | 103,458 | 164,628 | 201,775 | 737,876 | 536,101 | 18.0 | 33.6 |
| | 1904 | 27,793 | 28,368 | 68,592 | 219,087 | 316,047 | 166,380 | 432,854 | 67,748 | 127,196 | 142,514 | 552,473 | 409,959 | 12.2 | 39.8 |
| | 1899 | 23,814 | ..... | 40,685 | 195,260 | ..... | 119,775 | 333,003 | 39,475 | 99,816 | 103,654 | 395,187 | 291,533 | ..... | ..... |
| Pulp goods | 1909 | 14 | 1 | 98 | 783 | 882 | 3,125 | 2,680 | 124 | 377 | 971 | 1,770 | 799 | 12.5 | 20.7 |
| | 1904 | 17 | 7 | 56 | 696 | 759 | 2,368 | 3,198 | 83 | 284 | 719 | 1,467 | 748 | .7 | 15.8 |
| | 1899 | 22 | ..... | 75 | 691 | ..... | 1,314 | 2,317 | 92 | 284 | 647 | 1,267 | 620 | ..... | ..... |
| Pumps, not including steam pumps | 1909 | 102 | 87 | 400 | 2,136 | 2,623 | 4,214 | 6,018 | 420 | 1,258 | 2,487 | 5,583 | 3,096 | 52.1 | 95.7 |
| | 1904 | 115 | 113 | 204 | 1,404 | 1,721 | 2,569 | 3,230 | 215 | 719 | 1,193 | 2,853 | 1,660 | 122.2 | 112.6 |
| | 1899 | 130 | ..... | 95 | 632 | ..... | 1,245 | 1,261 | 84 | 247 | 638 | 1,342 | 704 | ..... | ..... |
| Rice, cleaning and polishing | 1909 | 71 | 38 | 500 | 1,239 | 1,777 | 19,519 | 13,347 | 613 | 564 | 19,501 | 22,371 | 2,870 | −17.0 | 37.3 |
| | 1904 | 74 | 33 | 436 | 1,492 | 1,961 | 15,866 | 8,821 | 549 | 641 | 13,315 | 16,297 | 2,982 | 129.2 | 86.8 |
| | 1899 | 80 | ..... | 169 | 651 | ..... | 7,546 | 2,601 | 182 | 266 | 7,576 | 8,724 | 1,148 | ..... | ..... |

[1] Included in "Coffee and spice, roasting and grinding," in 1899.

No. 143.—Summary of Manufactures, by Specified Industries, Calendar Years 1899, 1904, and 1909 Continued.

| Industry. | Census year. | Number of establishments. | Persons engaged in industry. | | | | Primary horsepower. | Capital. | Salaries. | Wages. | Cost of materials. | Value of products. | Value added by manufacture (value of products less cost of materials). | Per cent of increase. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Proprietors and firm members. | Salaried employees. | Wage earners (average number). | Total. | | | | | | | | Wage earners (average number). | Value of products. |
| | | | | | | | | Expressed in thousands. | | | | | | | |
| | | | | | | | | *Dollars.* | *Dolls.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | |
| Roofing materials | 1909 | 117 | 46 | 1,019 | 2,465 | 3,530 | 9,431 | 15,349 | 1,381 | 1,339 | 12,458 | 19,204 | 6,746 | −72.0 | − 3.4 |
| | 1904 | 307 | 314 | 1,029 | 8,819 | 10,162 | 23,022 | 16,925 | 1,162 | 4,008 | 10,842 | 19,871 | 9,029 | 16.1 | 45.1 |
| | 1899 | 267 | ..... | 695 | 7,593 | ..... | 18,217 | 10,814 | 663 | 3,072 | 6,886 | 13,691 | 6,805 | ..... | ..... |
| Rubber goods, not elsewhere specified. | 1909 | 227 | 102 | 4,661 | 26,521 | 31,284 | 79,062 | 98,507 | 5,406 | 14,120 | 82,192 | 128,436 | 46,244 | 25.2 | 103.9 |
| | 1904 | 224 | 103 | 2,364 | 21,184 | 23,651 | 48,381 | 46,298 | 2,857 | 9,412 | 38,912 | 62,996 | 24,084 | 3.8 | 19.7 |
| | 1899 | 261 | ..... | 1,825 | 20,404 | ..... | 40,835 | 39,302 | 2,216 | 8,082 | 33,482 | 52,622 | 19,140 | ..... | ..... |
| Rules, ivory and wood | 1909 | 9 | 9 | 9 | 109 | 127 | 167 | 104 | 11 | 51 | 31 | 144 | 113 | −26.8 | −42.2 |
| | 1904 | 13 | 13 | 15 | 149 | 177 | 318 | 253 | 15 | 55 | 55 | 249 | 194 | −30.0 | 19.7 |
| | 1899 | 11 | ..... | 14 | 213 | ..... | 303 | 203 | 12 | 67 | 73 | 208 | 135 | ..... | ..... |
| Safes and vaults | 1909 | 42 | 8 | 709 | 3,343 | 4,060 | 5,546 | 8,944 | 1,058 | 2,072 | 3,443 | 8,491 | 5,048 | − 4.2 | 8.0 |
| | 1904 | 31 | 15 | 415 | 3,488 | 3,918 | 4,090 | 7,326 | 723 | 2,162 | 3,211 | 7,861 | 4,650 | 71.6 | 100.1 |
| | 1899 | 35 | ..... | 272 | 2,033 | ..... | 2,209 | 5,480 | 283 | 1,017 | 1,689 | 3,928 | 2,239 | ..... | ..... |
| Salt | 1909 | 124 | 74 | 570 | 4,936 | 5,580 | 27,263 | 29,012 | 719 | 2,531 | 5,203 | 11,328 | 6,125 | 5.8 | 20.0 |
| | 1904 | 146 | 87 | 418 | 4 666 | 5,171 | 19,434 | 25,586 | 487 | 2,066 | 4,166 | 9,438 | 5,272 | − 2.3 | 18.5 |
| | 1899 | 159 | ..... | 406 | 4,774 | ..... | 23,865 | 27,123 | 500 | 1,911 | 3,336 | 7,967 | 4,631 | ..... | ..... |
| Sand and emery paper and cloth | 1909 | 10 | 9 | 159 | 611 | 779 | 3,351 | 4,400 | 210 | 370 | 2,382 | 4,358 | 1,976 | 100.3 | 195.1 |
| | 1904 | 8 | 11 | 40 | 305 | 356 | 1,133 | 1,206 | 78 | 183 | 1,055 | 1,477 | 422 | 11.3 | 25.6 |
| | 1899 | 9 | ..... | 63 | 274 | ..... | 898 | 1,372 | 98 | 144 | 681 | 1,176 | 495 | ..... | ..... |
| Saws | 1909 | 96 | 84 | 841 | 4,832 | 5,757 | 11,852 | 14,855 | 966 | 2,856 | 4,912 | 11,536 | 6,624 | 3.9 | 17.5 |
| | 1904 | 83 | 75 | 576 | 4,650 | 5,301 | 7,491 | 11,288 | 623 | 2,707 | 4,036 | 9,820 | 5,784 | 44.6 | 52.4 |
| | 1899 | 96 | ..... | 312 | 3,215 | ..... | 5,493 | 8,509 | 329 | 1,693 | 2,600 | 6,444 | 3,844 | ..... | ..... |
| Scales and balances | 1909 | 87 | 44 | 672 | 3,559 | 4,275 | 6,183 | 10,183 | 815 | 2,186 | 2,704 | 8,786 | 6,082 | 13.6 | 46.4 |
| | 1904 | 85 | 77 | 431 | 3,133 | 3,641 | 3,251 | 8,513 | 477 | 1,755 | 1,633 | 6,003 | 4,370 | 12.9 | 14.6 |
| | 1899 | 86 | ..... | 305 | 2,775 | ..... | 2,466 | 6,308 | 297 | 1,437 | 1,533 | 5,240 | 3,707 | ..... | ..... |
| Screws, machine | 1909 | 43 | 32 | 164 | 1,667 | 1,863 | 3,319 | 3,728 | 199 | 970 | 1,160 | 3,014 | 1,854 | −15.2 | 11.1 |
| | 1904 | 26 | 15 | 209 | 1,965 | 2,189 | 3,201 | 4,133 | 244 | 942 | 951 | 2,712 | 1,761 | 26.2 | 31.7 |
| | 1899 | 25 | ..... | 108 | 1,557 | ..... | 1,407 | 2,467 | 126 | 703 | 797 | 2,059 | 1,262 | ..... | ..... |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Screws, wood | 1909 | 11 | 1 | 293 | 3,464 | 3,758 | 5,618 | 9,570 | 375 | 1,454 | 2,309 | 6,199 | 3,890 | 132.8 | 190.5 |
| | 1904 | 7 | 1 | 158 | 1,488 | 1,647 | 3,715 | 5,969 | 193 | 556 | 732 | 2,134 | 1,402 | −24.5 | −17.9 |
| | 1899 | 8 | ..... | 139 | 1,970 | ..... | 3,490 | 5,465 | 169 | 721 | 923 | 2,600 | 1,677 | ..... | ..... |
| Sewing machines, cases, and attachments. | 1909 | 47 | 14 | 1,246 | 19,296 | 20,556 | 19,426 | 33,104 | 1,423 | 11,102 | 11,455 | 28,262 | 16,807 | 12.7 | 8.1 |
| | 1904 | 54 | 19 | 924 | 17,121 | 18,064 | 17,162 | 32,583 | 1,152 | 9,493 | 10,701 | 26,142 | 15,441 | 28.1 | 23.7 |
| | 1899 | 64 | ..... | 704 | 13,365 | ..... | 10,069 | 20,804 | 933 | 7,331 | 9,458 | 21,125 | 11,667 | ..... | ..... |
| Shipbuilding, including boat building | 1909 | 1,353 | 1,463 | 2,980 | 40,506 | 44,949 | 88,063 | 126,118 | 4,035 | 25,268 | 31,214 | 73,360 | 42,146 | −20.2 | −11.4 |
| | 1904 | 1,097 | 1,190 | 2,480 | 50,754 | 54,424 | 78,127 | 121,624 | 3,340 | 29,241 | 37,463 | 82,769 | 45,306 | 8.6 | 11.1 |
| | 1899 | 1,107 | ..... | 1,405 | 46,747 | ..... | 61,797 | 77,341 | 2,007 | 24,825 | 33,475 | 74,532 | 41,057 | ..... | ..... |
| Shoddy | 1909 | 88 | 83 | 196 | 2,041 | 2,320 | 13,820 | 6,887 | 290 | 907 | 5,001 | 7,446 | 2,445 | − 2.3 | −11.4 |
| | 1904 | 97 | 110 | 172 | 2,089 | 2,371 | 12,244 | 5,804 | 245 | 835 | 6,056 | 8,406 | 2,350 | 8.5 | 24.9 |
| | 1899 | 105 | ..... | 139 | 1,926 | ..... | 11,455 | 5,273 | 167 | 749 | 4,875 | 6,731 | 1,856 | ..... | ..... |
| Show cases | 1909 | 149 | 154 | 399 | 3,390 | 3,943 | 4,746 | 5,369 | 505 | 2,017 | 3,140 | 7,167 | 4,027 | 10.0 | 25.3 |
| | 1904 | 141 | 135 | 305 | 3,082 | 3,522 | 4,087 | 3,143 | 330 | 1,681 | 2,374 | 5,722 | 3,348 | 126.1 | 131.8 |
| | 1899 | 102 | ..... | 106 | 1,363 | ..... | 1,232 | 1,153 | 88 | 708 | 1,058 | 2,468 | 1,410 | ..... | ..... |
| Signs and advertising novelties[1] | 1909 | 288 | 211 | 1,526 | 5,540 | 7,277 | 3,790 | 9,647 | 1,476 | 3,105 | 4,709 | 13,546 | 8,837 | ..... | ..... |
| Silk and silk goods, including throwsters. | 1909 | 852 | 664 | 5,537 | 99,037 | 105,238 | 97,947 | 152,158 | 7,527 | 38,570 | 107,767 | 196,912 | 89,145 | 24.4 | 47.7 |
| | 1904 | 624 | 525 | 4,027 | 79,601 | 84,153 | 71,760 | 109,557 | 4,742 | 26,768 | 75,861 | 133,288 | 57,427 | 21.7 | 24.3 |
| | 1899 | 483 | ..... | 2,657 | 65,416 | ..... | 57,397 | 81,082 | 3,134 | 20,982 | 62,407 | 107,256 | 44,849 | ..... | ..... |
| Silverware and plated ware | 1909 | 183 | 114 | 2,050 | 16,610 | 18,774 | 15,183 | 46,759 | 2,745 | 10,282 | 18,332 | 42,229 | 23,897 | 11.8 | 28.6 |
| | 1904 | 158 | 120 | 1,324 | 14,861 | 16,305 | 12,873 | 37,732 | 1,730 | 8,625 | 14,459 | 32,840 | 18,381 | 21.8 | 25.8 |
| | 1899 | 169 | ..... | 1,129 | 12,205 | ..... | 8,486 | 30,628 | 1,457 | 6,531 | 11,659 | 26,114 | 14,455 | ..... | ..... |
| Slaughtering and meat packing | 1909 | 1,641 | 1,659 | 17,329 | 89,728 | 108,716 | 208,707 | 383,249 | 20,054 | 51,645 | 1,202,828 | 1,370,568 | 167,740 | 19.0 | 48.6 |
| | 1904 | 1,221 | 1,324 | 12,096 | 75,399 | 88,819 | 119,311 | 240,419 | 13,453 | 41,067 | 811,426 | 922,038 | 110,612 | 8.9 | 17.0 |
| | 1899 | 1,080 | ..... | 10,317 | 69,264 | ..... | 87,060 | 190,209 | 10,211 | 33,846 | 685,310 | 788,368 | 103,058 | ..... | ..... |
| Smelting and refining, copper | 1909 | 38 | 7 | 1,197 | 15,628 | 16,832 | 158,126 | 111,443 | 2,419 | 13,396 | 333,532 | 378,806 | 45,274 | 22.6 | 57.3 |
| | 1904 | 40 | 1 | 809 | 12,752 | 13,562 | 76,524 | 76,825 | 1,527 | 10,827 | 196,737 | 240,780 | 44,043 | 12.6 | 45.8 |
| | 1899 | 47 | ..... | 488 | 11,324 | ..... | 61,630 | 53,063 | 955 | 8,529 | 122,174 | 165,132 | 42,958 | ..... | ..... |
| Smelting and refining, lead | 1909 | 28 | ..... | 635 | 7,424 | 8,059 | 26,954 | 132,310 | 1,476 | 5,431 | 151,963 | 167,406 | 15,443 | − 2.0 | − 9.9 |
| | 1904 | 32 | 5 | 524 | 7,573 | 8,102 | 25,667 | 63,823 | 888 | 5,375 | 168,958 | 185,827 | 16,869 | − 9.0 | 5.9 |
| | 1899 | 39 | ..... | 425 | 8,319 | ..... | 16,342 | 72,149 | 755 | 5,089 | 144,195 | 175,466 | 31,271 | ..... | ..... |
| Smelting and refining, zinc | 1909 | 29 | 3 | 498 | 6,655 | 7,156 | 21,457 | 27,760 | 993 | 4,210 | 25,230 | 34,206 | 8,976 | 1.9 | 38.0 |
| | 1904 | 31 | 2 | 354 | 6,528 | 6,884 | 18,404 | 23,702 | 581 | 3,856 | 17,028 | 24,791 | 7,763 | 34.1 | 36.3 |
| | 1899 | 31 | ..... | 208 | 4,869 | ..... | 11,145 | 14,142 | 440 | 2,356 | 13,286 | 18,188 | 4,902 | ..... | ..... |
| Smelting and refining, not from the ore. | 1909 | 89 | 73 | 376 | 2,147 | 2,596 | 10,705 | 13,834 | 570 | 1,281 | 23,162 | 28,072 | 4,910 | 25.4 | 61.3 |
| | 1904 | 65 | 57 | 225 | 1,712 | 1,994 | 17,111 | 9,807 | 354 | 995 | 13,760 | 17,403 | 3,643 | 74.2 | 123.5 |
| | 1899 | 61 | ..... | 203 | 983 | ..... | 8,633 | 5,201 | 229 | 532 | 5,900 | 7,785 | 1,885 | ..... | ..... |

[1] Included in other classifications in 1904 and 1899.

No. 143.—Summary of Manufactures, by Specified Industries, Calendar Years 1899, 1904, and 1909—Continued.

| Industry. | Census year. | Persons engaged in industry. Number of establishments. | Proprietors and firm members. | Salaried employees. | Wage earners (average number). | Total. | Primary horsepower. | Capital. | Salaries. | Wages. | Cost of materials. | Value of products. | Value added by manufacture (value of products less cost of materials). | Per cent of increase. Wage earners (average number). | Per cent of increase. Value of products. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | Expressed in thousands. | | | | | | | |
| | | | | | | | | *Dollars.* | *Dolls.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | |
| Soap[1] | 1909 | 420 | 329 | 5,065 | 12,999 | 18,393 | 28,360 | 71,951 | 5,506 | 6,227 | 72,179 | 111,358 | 39,179 | 17.7 | 63.1 |
| | 1904 | 436 | 399 | 3,058 | 11,044 | 14,501 | 20,228 | 54,816 | 3,503 | 4,763 | 43,626 | 68,275 | 24,649 | 16.4 | 28.3 |
| | 1899 | 558 | ..... | 2,738 | 9,487 | ..... | 17,514 | 38,068 | 2,777 | 3,755 | 33,143 | 53,231 | 20,088 | ..... | ..... |
| Soda-water apparatus | 1909 | 63 | 40 | 562 | 1,797 | 2,399 | 2,894 | 8,589 | 624 | 1,239 | 2,443 | 6,556 | 4,113 | 22.3 | 41.5 |
| | 1904 | 37 | 27 | 333 | 1,469 | 1,829 | 1,533 | 3,315 | 296 | 835 | 1,924 | 4,634 | 2,710 | 52.5 | 53.7 |
| | 1899 | 30 | ..... | 227 | 963 | ..... | 1,183 | 4,202 | 244 | 550 | 997 | 3,015 | 2,018 | ..... | ..... |
| Sporting and athletic goods | 1909 | 180 | 155 | 517 | 5,321 | 5,993 | 3,243 | 6,617 | 617 | 2,165 | 5,565 | 11,052 | 5,487 | 24.9 | 57.2 |
| | 1904 | 152 | 136 | 361 | 4,260 | 4,757 | 2,995 | 4,249 | 319 | 1,641 | 2,963 | 7,032 | 4,069 | 91.5 | 93.8 |
| | 1899 | 143 | ..... | 168 | 2,225 | ..... | 1,135 | 2,015 | 167 | 810 | 1,802 | 3,628 | 1,826 | ..... | ..... |
| Springs, steel, car and carriage | 1909 | 54 | 24 | 353 | 3,196 | 3,573 | 7,349 | 8,784 | 590 | 1,853 | 4,727 | 9,005 | 4,278 | 29.1 | 56.9 |
| | 1904 | 52 | 28 | 270 | 2,476 | 2,774 | 5,510 | 4,016 | 353 | 1,243 | 2,742 | 5,741 | 2,999 | 17.8 | .9 |
| | 1899 | 48 | ..... | 166 | 2,102 | ..... | 3,185 | 4,684 | 275 | 1,061 | 3,025 | 5,690 | 2,665 | ..... | ..... |
| Stationery goods, not elsewhere specified. | 1909 | 153 | 103 | 1,629 | 6,206 | 7,938 | 6,842 | 13,508 | 1,897 | 2,736 | 7,744 | 16,647 | 8,903 | 44.5 | 87.7 |
| | 1904 | 143 | 115 | 685 | 4,295 | 5,095 | 3,396 | 6,929 | 751 | 1,500 | 3,920 | 8,867 | 4,947 | 41.7 | 75.0 |
| | 1899 | 113 | ..... | 453 | 3,032 | ..... | 1,706 | 4,495 | 412 | 958 | 2,128 | 5,066 | 2,938 | ..... | ..... |
| Statuary and art goods[2] | 1909 | 194 | 275 | 198 | 1,699 | 2,172 | 462 | 2,221 | 225 | 1,339 | 680 | 3,442 | 2,762 | 12.7 | 42.4 |
| | 1904 | 135 | 191 | 114 | 1,507 | 1,812 | 466 | 1,669 | 127 | 1,030 | 392 | 2,417 | 2,025 | ..... | ..... |
| Steam packing | 1909 | 153 | 82 | 1,238 | 3,648 | 4,968 | 11,129 | 14,126 | 1,356 | 1,811 | 6,650 | 12,160 | 5,510 | 33.4 | 35.8 |
| | 1904 | 106 | 55 | 450 | 2,734 | 3,240 | 8,846 | 12,253 | 594 | 1,273 | 3,896 | 8,952 | 5,056 | 138.4 | 156.2 |
| | 1899 | 97 | ..... | 290 | 1,147 | ..... | 4,488 | 2,691 | 326 | 525 | 1,546 | 3,494 | 1,948 | ..... | ..... |
| Stereotyping and electrotyping | 1909 | 174 | 133 | 678 | 2,850 | 3,661 | 4,076 | 3,826 | 800 | 2,312 | 1,765 | 6,384 | 4,619 | 6.4 | 27.6 |
| | 1904 | 146 | 132 | 490 | 2,679 | 3,301 | 2,878 | 3,298 | 517 | 1,993 | 1,032 | 5,005 | 3,973 | 11.3 | 32.7 |
| | 1899 | 140 | ..... | 330 | 2,408 | ..... | 1,470 | 2,389 | 312 | 1,459 | 767 | 3,772 | 3,005 | ..... | ..... |
| Stoves and furnaces, including gas and oil stoves.[3] | 1909 | 576 | 244 | 5,547 | 37,130 | 42,921 | 45,524 | 86,944 | 6,975 | 22,944 | 29,338 | 78,853 | 49,515 | 11.2 | 26.9 |
| | 1904 | 494 | 306 | 3,582 | 33,404 | 37,292 | 32,017 | 62,953 | 4,499 | 19,770 | 22,271 | 62,133 | 39,862 | ..... | ..... |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Sugar and molasses, not including beet sugar.[4] | 1909 | 233 | 204 | 1,928 | 13,526 | 15,658 | 160,603 | 153,167 | 2,392 | 7,484 | 247,583 | 279,249 | 31,666 | — .2 | .7 |
| | 1904 | 344 | 364 | 1,886 | 13,549 | 15,799 | 140,650 | 165,468 | 2,154 | 7,576 | 244,753 | 277,285 | 32,532 | — 4.1 | 15.7 |
| | 1899 | 657 | ..... | 1,867 | 14,129 | ..... | 152,569 | 184,033 | 1,682 | 6,918 | 221,385 | 239,711 | 18,326 | ..... | ..... |
| Sulphuric, nitric, and mixed acids[5] | 1909 | 42 | ..... | 330 | 2,252 | 2,582 | 6,494 | 18,726 | 551 | 1,495 | 5,386 | 9,884 | 4,498 | — 8.0 | 9.2 |
| | 1904 | 32 | 2 | 308 | 2,447 | 2,757 | 5,416 | 12,762 | 556 | 1,505 | 4,973 | 9,053 | 4,080 | ..... | ..... |
| Surgical appliances and artificial limbs. | 1909 | 324 | 316 | 1,248 | 4,241 | 5,805 | 5,752 | 11,045 | 1,488 | 2,129 | 5,372 | 12,399 | 7,027 | 34.5 | 70.6 |
| | 1904 | 284 | 289 | 607 | 3,153 | 4,049 | 3,214 | 5,825 | 594 | 1,376 | 2,866 | 7,269 | 4,403 | 76.3 | 55.3 |
| | 1899 | 306 | ..... | 440 | 1,788 | ..... | 1,254 | 2,778 | 414 | 767 | 1,418 | 4,682 | 3,264 | ..... | ..... |
| Tin plate and terneplate | 1909 | 31 | 4 | 490 | 5,352 | 5,846 | 8,154 | 10,995 | 620 | 3,315 | 41,889 | 47,970 | 6,081 | 10.4 | 36.0 |
| | 1904 | 36 | 1 | 284 | 4,847 | 5,132 | 8,990 | 10,813 | 310 | 2,383 | 31,376 | 35,283 | 3,907 | 32.0 | 10.6 |
| | 1899 | 57 | ..... | 333 | 3,671 | ..... | 3,515 | 6,650 | 291 | 1,890 | 26,728 | 31,892 | 5,164 | ..... | ..... |
| Tin foil | 1909 | 10 | 8 | 71 | 683 | 762 | 1,699 | 2,505 | 92 | 304 | 2,277 | 3,419 | 1,142 | —10.8 | 22.3 |
| | 1904 | 14 | 11 | 70 | 766 | 847 | 1,388 | 1,918 | 86 | 303 | 1,888 | 2,795 | 907 | 31.6 | 75.5 |
| | 1899 | 15 | ..... | 45 | 582 | ..... | 854 | 2,094 | 59 | 228 | 1,074 | 1,593 | 519 | ..... | ..... |
| Tobacco manufactures | 1909 | 15,822 | 17,634 | 13,193 | 166,810 | 197,637 | 28,514 | 245,660 | 16,779 | 69,355 | 177,186 | 416,695 | 239,509 | 4.6 | 25.8 |
| | 1904 | 16,827 | 19,011 | 9,235 | 159,406 | 187,652 | 24,604 | 323,982 | 8,800 | 62,639 | 126,086 | 331,111 | 205,025 | 20.3 | 25.6 |
| | 1899 | 14,959 | ..... | 7,836 | 132,526 | ..... | 22,296 | 111,517 | 8,593 | 47,975 | 92,867 | 263,713 | 170,846 | ..... | ..... |
| Toys and games | 1909 | 226 | 185 | 582 | 5,305 | 6,072 | 5,323 | 6,541 | 661 | 2,227 | 3,554 | 8,264 | 4,710 | 22.5 | 48.2 |
| | 1904 | 161 | 133 | 329 | 4,330 | 4,792 | 4,757 | 4,831 | 366 | 1,615 | 2,289 | 5,578 | 3,289 | 30.6 | 39.1 |
| | 1899 | 169 | ..... | 204 | 3,316 | ..... | 3,155 | 3,279 | 184 | 1,119 | 1,665 | 4,010 | 2,345 | ..... | ..... |
| Turpentine and rosin | 1909 | 1,585 | 2,567 | 2,446 | 39,511 | 44,524 | 4,129 | 12,401 | 1,655 | 9,363 | 4,911 | 25,295 | 20,384 | 18.4 | 5.7 |
| | 1904 | 1,287 | 1,997 | 2,147 | 33,382 | 37,526 | 1,175 | 6,961 | 1,152 | 8,383 | 3,775 | 23,937 | 20,162 | —20.3 | 17.7 |
| | 1899 | 1,503 | ..... | 1,889 | 41,864 | ..... | 896 | 11,848 | 779 | 8,394 | 6,186 | 20,345 | 14,159 | ..... | ..... |
| Type-founding and printing materials | 1909 | 122 | 78 | 493 | 2,026 | 2,597 | 1,948 | 6,793 | 560 | 1,191 | 1,772 | 4,703 | 2,931 | 12.1 | 19.5 |
| | 1904 | 98 | 84 | 368 | 1,803 | 2,255 | 1,497 | 5,926 | 387 | 1,123 | 1,119 | 3,935 | 2,816 | — 9.1 | .1 |
| | 1899 | 92 | ..... | 247 | 1,984 | ..... | 1,331 | 3,175 | 274 | 1,036 | 1,270 | 3,931 | 2,661 | ..... | ..... |
| Typewriters and supplies | 1909 | 89 | 34 | 2,489 | 9,578 | 12,101 | 6,845 | 26,309 | 2,707 | 6,221 | 4,077 | 19,719 | 15,642 | 53.7 | 85.3 |
| | 1904 | 66 | 29 | 1,248 | 6,232 | 7,509 | 4,455 | 16,642 | 1,246 | 3,469 | 1,870 | 10,640 | 8,770 | 43.3 | 53.5 |
| | 1899 | 47 | ..... | 532 | 4,340 | ..... | 2,272 | 8,400 | 480 | 2,404 | 1,402 | 6,932 | 5,530 | ..... | ..... |
| Umbrellas and canes | 1909 | 256 | 299 | 734 | 5,472 | 6,505 | 2,413 | 9,556 | 915 | 2,253 | 10,056 | 15,864 | 5,808 | 1.6 | 19.3 |
| | 1904 | 204 | 242 | 527 | 5,386 | 6,155 | 2,122 | 8,951 | 474 | 1,826 | 8,250 | 13,296 | 5,046 | — 4.5 | — 2.7 |
| | 1899 | 202 | ..... | 587 | 5,640 | ..... | 1,457 | 4,605 | 504 | 1,869 | 8,381 | 13,669 | 5,288 | ..... | ..... |
| Upholstering materials | 1909 | 230 | 214 | 496 | 4,067 | 4,777 | 17,456 | 10,297 | 587 | 1,689 | 8,069 | 13,054 | 4,985 | —13.7 | 3.0 |
| | 1904 | 236 | 244 | 449 | 4,712 | 5,405 | 15,604 | 9,293 | 526 | 1,867 | 7,977 | 12,678 | 4,701 | — 7.6 | 26.2 |
| | 1899 | 270 | ..... | 358 | 5,098 | ..... | 11,351 | 7,594 | 364 | 1,715 | 5,882 | 10,048 | 4,166 | ..... | ..... |
| Vault lights and ventilators | 1909 | 37 | 27 | 99 | 327 | 453 | 234 | 607 | 109 | 228 | 338 | 957 | 619 | 47.3 | 97.7 |
| | 1904 | 24 | 28 | 28 | 222 | 278 | 174 | 241 | 31 | 154 | 161 | 484 | 323 | 60.9 | 43.2 |
| | 1899 | 14 | ..... | 11 | 138 | ..... | 103 | 121 | 13 | 81 | 141 | 338 | 197 | ..... | ..... |

[1] Includes "Candles" in 1899.
[2] Included in other classifications in 1899.
[3] Included in "Foundry and machine-shop products" in 1899.
[4] Includes 214 establishments reported as "Sugar and molasses" and 19 as "Sugar and molasses, refining, not including beet sugar," in 1909.
[5] Included in "Chemicals" in 1899.

No. 143.—Summary of Manufactures, by Specified Industries, Calendar Years 1899, 1904, and 1909—Continued.

| Industry. | Census year. | Number of establishments. | Persons engaged in industry. | | | | Primary horsepower. | Capital. | Salaries. | Wages. | Cost of materials. | Value of products. | Value added by manufacture (value of products less cost of materials). | Per cent of increase. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Proprietors and firm members. | Salaried employees. | Wage earners (average number). | Total. | | | | | | | | Wage earners (average number). | Value of products. |
| | | | | | | | | Expressed in thousands. | | | | | | | |
| | | | | | | | | *Dollars.* | *Dolls.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | |
| Vinegar and cider | 1909 | 963 | 1,050 | 481 | 1,542 | 3,073 | 16,681 | 10,879 | 539 | 723 | 4,964 | 8,448 | 3,484 | 0.9 | 16.3 |
| | 1904 | 568 | 645 | 341 | 1,528 | 2,514 | 10,556 | 7,520 | 359 | 725 | 3,852 | 7,265 | 3,413 | — 1.9 | 22.5 |
| | 1899 | 613 | ..... | 451 | 1,557 | ..... | 16,849 | 5,630 | 391 | 652 | 3,134 | 5,932 | 2,798 | ..... | ..... |
| Wall paper | 1909 | 45 | 10 | 699 | 4,037 | 4,746 | 5,680 | 14,153 | 1,054 | 2,039 | 7,623 | 14,449 | 6,826 | 3.2 | 14.3 |
| | 1904 | 44 | 15 | 497 | 3,913 | 4,425 | 4,867 | 12,354 | 692 | 1,868 | 6,658 | 12,637 | 5,979 | — 6.2 | 18.5 |
| | 1899 | 51 | ..... | 512 | 4,172 | ..... | 4,573 | 8,890 | 817 | 2,074 | 6,073 | 10,663 | 4,590 | ..... | ..... |
| Wall plaster [1] | 1909 | 198 | 60 | 773 | 4,791 | 5,624 | 25,892 | 16,885 | 1,049 | 2,391 | 6,007 | 12,804 | 6,797 | 27.5 | 26.0 |
| | 1904 | 176 | 72 | 629 | 3,758 | 4,459 | 20,054 | 13,204 | 620 | 1,890 | 4,726 | 10,164 | 5,438 | ..... | ..... |
| Washing machines and clothes wringers. | 1909 | 100 | 76 | 383 | 1,835 | 2,294 | 3,351 | 5,318 | 466 | 904 | 2,837 | 5,825 | 2,988 | 13.1 | 51.7 |
| | 1904 | 92 | 68 | 171 | 1,622 | 1,861 | 3,564 | 2,952 | 148 | 624 | 2,213 | 3,839 | 1,626 | 7.5 | 2.8 |
| | 1899 | 118 | ..... | 104 | 1,509 | ..... | 2,732 | 2,405 | 104 | 549 | 2,175 | 3,735 | 1,560 | ..... | ..... |
| Waste | 1909 | 53 | 41 | 191 | 1,897 | 2,129 | 4,286 | 6,125 | 290 | 716 | 8,837 | 11,398 | 2,561 | 21.7 | 36.6 |
| | 1904 | 41 | 41 | 116 | 1,559 | 1,716 | 3,863 | 3,586 | 164 | 495 | 6,825 | 8,343 | 1,518 | 42.9 | 71.0 |
| | 1899 | 25 | ..... | 58 | 1,991 | ..... | 2,193 | 2,437 | 85 | 327 | 4,000 | 4,880 | 880 | ..... | ..... |
| Wheelbarrows | 1909 | 24 | 17 | 94 | 664 | 775 | 1,486 | 1,510 | 81 | 321 | 715 | 1,625 | 910 | 13.7 | 37.9 |
| | 1904 | 26 | 12 | 69 | 584 | 665 | 1,282 | 1,045 | 76 | 296 | 494 | 1,178 | 684 | 81.9 | 159.5 |
| | 1899 | 15 | ..... | 31 | 321 | ..... | 762 | 514 | 27 | 127 | 180 | 454 | 274 | ..... | ..... |
| Whips | 1909 | 57 | 90 | 310 | 1,546 | 1,946 | 1,321 | 3,900 | 323 | 704 | 1,585 | 3,949 | 2,364 | — .5 | 25.5 |
| | 1904 | 58 | 43 | 174 | 1,554 | 1,771 | 1,068 | 3,368 | 184 | 603 | 1,253 | 3,147 | 1,894 | 20.7 | 15.1 |
| | 1899 | 60 | ..... | 228 | 1,287 | ..... | 818 | 1,894 | 246 | 478 | 1,278 | 2,734 | 1,456 | ..... | ..... |
| Windmills | 1909 | 34 | 18 | 387 | 2,337 | 2,742 | 3,301 | 5,636 | 479 | 1,403 | 3,331 | 6,677 | 3,346 | 21.2 | 39.2 |
| | 1904 | 53 | 25 | 387 | 1,929 | 2,341 | 3,694 | 5,837 | 392 | 969 | 2,308 | 4,795 | 2,487 | — 5.7 | 10.1 |
| | 1899 | 68 | ..... | 281 | 2,045 | ..... | 2,214 | 4,309 | 250 | 940 | 2,172 | 4,354 | 2,182 | ..... | ..... |
| Window shades and fixtures | 1909 | 219 | 194 | 646 | 3,930 | 4,770 | 5,737 | 10,334 | 807 | 1,918 | 12,653 | 18,571 | 5,918 | 49.8 | 107.9 |
| | 1904 | 144 | 132 | 409 | 2,624 | 3,165 | 2,705 | 5,977 | 480 | 1,086 | 5,947 | 8,931 | 2,984 | 45.7 | 10.6 |
| | 1899 | 96 | ..... | 292 | 1,801 | ..... | 1,927 | 5,184 | 323 | 752 | 5,575 | 8,072 | 2,497 | ..... | ..... |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Wire | 1909 | 56 | 15 | 1,846 | 18,084 | 19,945 | 71,959 | 60,157 | 2,199 | 10,316 | 60,543 | 84,486 | 23,943 | 281.8 | 122.8 |
| | 1904 | 25 | 7 | 581 | 4,737 | 5,325 | 25,856 | 14,899 | 793 | 2,859 | 30,063 | 37,914 | 7,851 | 195.5 | 302.4 |
| | 1899 | 29 | ..... | 94 | 1,603 | ..... | 9,979 | 4,242 | 136 | 860 | 7,014 | 9,421 | 2,407 | ..... | ..... |
| Wirework, including wire rope and cable. | 1909 | 611 | 484 | 2,162 | 12,348 | 14,994 | 20,131 | 34,970 | 2,674 | 6,331 | 24,394 | 41,938 | 17,544 | − 7.7 | 26.9 |
| | 1904 | 649 | 652 | 1,936 | 13,379 | 15,967 | 18,280 | 26,894 | 2,117 | 6,100 | 17,856 | 33,038 | 15,182 | 46.3 | 66.5 |
| | 1899 | 596 | ..... | 995 | 9,142 | ..... | 12,772 | 16,345 | 940 | 3,894 | 10,813 | 19,840 | 9,027 | ..... | ..... |
| Wood distillation, not including turpentine and rosin.[2] | 1909 | 120 | 56 | 318 | 2,721 | 3,095 | 9,854 | 13,017 | 355 | 1,463 | 5,876 | 9,737 | 3,861 | 19.8 | 24.6 |
| | 1904 | 141 | 82 | 301 | 2,272 | 2,655 | 4,620 | 10,507 | 298 | 1,067 | 4,848 | 7,813 | 2,965 | ..... | ..... |
| Wood carpet | 1909 | 10 | 9 | 28 | 184 | 221 | 269 | 423 | 33 | 138 | 228 | 490 | 262 | −50.7 | −38.8 |
| | 1904 | 20 | 22 | 50 | 373 | 445 | 473 | 330 | 45 | 269 | 351 | 801 | 450 | −38.7 | −24.2 |
| | 1899 | 31 | ..... | 49 | 608 | ..... | 534 | 412 | 35 | 362 | 418 | 1,057 | 639 | ..... | ..... |
| Wood preserving | 1909 | 53 | 1 | 471 | 2,403 | 2,875 | 10,647 | 12,408 | 517 | 1,066 | 9,328 | 14,099 | 4,771 | 226.1 | 318.6 |
| | 1904 | 26 | 7 | 115 | 737 | 859 | 3,439 | 2,935 | 158 | 315 | 2,463 | 3,368 | 905 | 54.2 | 40.6 |
| | 1899 | 21 | ..... | 54 | 478 | ..... | 1,007 | 1,230 | 57 | 205 | 1,825 | 2,396 | 571 | ..... | ..... |
| Wood, turned and carved | 1909 | 1,050 | 1,097 | 1,007 | 14,139 | 16,243 | 48,447 | 18,334 | 1,045 | 6,213 | 9,744 | 22,199 | 12,455 | − 3.7 | 10.1 |
| | 1904 | 1,097 | 1,226 | 924 | 14,687 | 16,837 | 47,595 | 16,842 | 829 | 6,031 | 8,578 | 20,169 | 11,591 | 27.1 | 40.9 |
| | 1899 | 1,166 | ..... | 565 | 11,558 | ..... | 31,133 | 10,280 | 488 | 4,371 | 5,830 | 14,318 | 8,488 | ..... | ..... |
| Wool pulling | 1909 | 37 | 37 | 91 | 631 | 759 | 1,366 | 3,248 | 132 | 387 | 4,703 | 5,181 | 1,078 | − 7.3 | 487.4 |
| | 1904 | 34 | 40 | 65 | 681 | 786 | 1,324 | 2,534 | 74 | 365 | 104 | 882 | 778 | 43.4 | 66.1 |
| | 1899 | 34 | ..... | 35 | 475 | ..... | 820 | 945 | 35 | 248 | 54 | 531 | 477 | ..... | ..... |
| Wool scouring | 1909 | 28 | 18 | 102 | 1,142 | 1,262 | 6,782 | 3,258 | 143 | 558 | 2,122 | 3,289 | 1,167 | 46.6 | 212.3 |
| | 1904 | 27 | 18 | 55 | 779 | 852 | 3,478 | 1,188 | 78 | 398 | 215 | 1,053 | 838 | 8.2 | 18.3 |
| | 1899 | 25 | ..... | 45 | 720 | ..... | 2,900 | 1,061 | 72 | 339 | 194 | 890 | 696 | ..... | ..... |
| Woolen, worsted, and felt goods, and wool hats. | 1909 | 985 | 732 | 5,722 | 168,722 | 175,176 | 362,209 | 430,579 | 10,097 | 72,427 | 282,878 | 435,979 | 153,101 | 15.0 | 36.5 |
| | 1904 | 1,074 | 958 | 4,593 | 146,755 | 152,306 | 288,969 | 314,081 | 6,781 | 57,073 | 204,613 | 319,348 | 114,735 | 12.3 | 28.4 |
| | 1899 | 1,281 | ..... | 3,808 | 130,697 | ..... | 244,825 | 265,730 | 5,574 | 46,812 | 153,930 | 248,798 | 94,868 | ..... | ..... |
| All other industries[3] | 1909 | 8 | 11 | 25 | 96 | 132 | 136 | 254 | 39 | 67 | 115 | 390 | 275 | −78.0 | −63.1 |
| | 1904 | 15 | 8 | 50 | 436 | 494 | 1,767 | 3,860 | 59 | 263 | 386 | 1,058 | 672 | −64.1 | −60.1 |
| | 1899 | 17 | ..... | 97 | 1,215 | ..... | 2,354 | 4,078 | 113 | 687 | 988 | 2,650 | 1,662 | ..... | ..... |
| Total | 1909 | 268,491 | 273,265 | 790,267 | 6,615,046 | 7,678,578 | 18,675,376 | 18,428,270 | 938,575 | 3,427,038 | 12,142,791 | 20,672,052 | 8,529,261 | 21.0 | 39.7 |
| | 1904 | 216,180 | 225,673 | 519,556 | 5,468,383 | 6,213,612 | 13,487,707 | 12,675,581 | 574,439 | 2,610,445 | 8,500,208 | 14,793,903 | 6,293,695 | 16.0 | 29.7 |
| | 1899 | 207,514 | ..... | 364,120 | 4,712,763 | ..... | 10,097,893 | 8,975,256 | 380,771 | 2,008,361 | 6,575,851 | 11,406,927 | 4,831,076 | ..... | ..... |

[1] Included in "Lime" in 1899.
[2] Included in "Chemicals" in 1899.
[3] Includes the following industries, with number of establishments indicated: "Millstones," 1; "Ordnance and accessories," 2; "Pulp, from fiber other than wood," 2; "Straw goods, not elsewhere specified," 2; and "Whalebone cutting," 1, in 1909. "Millstones," 2; "Ordnance and accessories," 4; "Pulp, from fiber other than wood," 1; "Straw goods, not elsewhere specified," 6; and "Whalebone cutting," 2, in 1904. "Millstones," 3; "Ordnance and accessories," 4; "Pulp, from fiber other than wood," 3; "Straw goods, not elsewhere specified," 4; and "Whalebone cutting," 3, in 1899.

## No. 144.—SUMMARY OF MANUFACTURES: BY STATES AND GEOGRAPHIC DIVISIONS, 1899, 1904, AND 1909.

[Source: Reports of the Bureau of the Census, Department of Commerce. Primary horsepower includes primary power generated in manufacturing establishments, plus electric and other power rented from outside sources; it does not include electric power generated by primary units of establishments reporting. A minus sign (−) indicates decrease.]

| State. | Census year. | Number of establishments. | Persons engaged in industry. | | | | Primary horsepower. | Capital. | Salaries. | Wages. | Cost of materials. | Value of products. | Value added by manufacture. | Per cent of increase. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Proprietors and firm members. | Salaried employees. | Wage earners (average number). | Total. | | | | | | | | Wage earners (average number). | Value of products. |
| | | | | | | | | *1,000 dollars.* | *1,000 dollars.* | *1,000 dollars.* | *1,000 dollars.* | *1,000 dollars.* | *1,000 dollars.* | | |
| Alabama | 1909 | 3,398 | 3,769 | 6,055 | 72,148 | 81,972 | 357,837 | 173,180 | 6,565 | 27,284 | 83,442 | 145,962 | 62,520 | 16.0 | 33.7 |
| | 1904 | 1,882 | 1,948 | 3,763 | 62,173 | 67,884 | 293,185 | 105,383 | 3,867 | 21,878 | 60,458 | 109,170 | 48,712 | 18.0 | 51.4 |
| | 1899 | 2,000 | ..... | 2,259 | 52,711 | ..... | 173,208 | 60,166 | 2,059 | 14,912 | 37,998 | 72,110 | 34,112 | ..... | ..... |
| Arizona | 1909 | 311 | 261 | 500 | 6,441 | 7,202 | 39,140 | 32,873 | 798 | 5,505 | 33,600 | 50,257 | 16,657 | 34.4 | 79.0 |
| | 1904 | 169 | 133 | 291 | 4,793 | 5,217 | 21,412 | 14,396 | 472 | 3,969 | 14,595 | 28,083 | 13,488 | 53.3 | 37.4 |
| | 1899 | 154 | ..... | 205 | 3,126 | ..... | 8,537 | 9,517 | 269 | 2,287 | 7,877 | 20,439 | 12,562 | ..... | ..... |
| Arkansas | 1909 | 2,925 | 3,455 | 3,293 | 44,982 | 51,730 | 173,088 | 70,174 | 3,461 | 19,113 | 34,935 | 74,916 | 39,981 | 35.9 | 39.1 |
| | 1904 | 1,907 | 2,140 | 2,328 | 33,089 | 37,557 | 109,509 | 46,306 | 2,310 | 14,544 | 21,799 | 53,865 | 32,066 | 5.0 | 35.0 |
| | 1899 | 1,746 | ..... | 1,549 | 31,525 | ..... | 79,560 | 25,385 | 1,262 | 10,184 | 18,288 | 39,888 | 21,600 | ..... | ..... |
| California | 1909 | 7,659 | 8,077 | 18,203 | 115,296 | 141,576 | 329,100 | 537,134 | 22,955 | 84,142 | 325,238 | 529,761 | 204,523 | 14.9 | 44.3 |
| | 1904 | 6,839 | 7,402 | 12,283 | 100,355 | 120,040 | 210,359 | 282,647 | 14,399 | 64,657 | 215,726 | 367,218 | 151,492 | 30.0 | 42.7 |
| | 1899 | 4,997 | ..... | 6,877 | 77,224 | ..... | 126,953 | 175,468 | 7,495 | 39,890 | 164,894 | 257,386 | 92,492 | ..... | ..... |
| Colorado | 1909 | 2,034 | 1,722 | 4,326 | 28,067 | 34,115 | 154,615 | 162,668 | 5,648 | 19,912 | 80,491 | 130,044 | 49,553 | 28.7 | 29.9 |
| | 1904 | 1,606 | 1,398 | 2,677 | 21,813 | 25,888 | 124,907 | 107,664 | 3,549 | 15,100 | 63,114 | 100,144 | 37,030 | 11.9 | 12.4 |
| | 1899 | 1,323 | ..... | 1,870 | 19,498 | ..... | 43,434 | 58,173 | 2,059 | 11,708 | 60,751 | 89,068 | 28,317 | ..... | ..... |
| Connecticut | 1909 | 4,251 | 3,468 | 19,611 | 210,792 | 233,871 | 400,275 | 517,546 | 25,637 | 110,119 | 257,259 | 490,272 | 233,013 | 16.1 | 32.8 |
| | 1904 | 3,477 | 2,918 | 13,523 | 181,605 | 198,046 | 304,204 | 373,283 | 17,040 | 87,942 | 191,302 | 369,082 | 177,780 | 13.7 | 17.1 |
| | 1899 | 3,382 | ..... | 9,258 | 159,733 | ..... | 256,331 | 299,207 | 11,755 | 73,394 | 169,672 | 315,106 | 145,434 | ..... | ..... |
| Delaware | 1909 | 726 | 722 | 2,024 | 21,238 | 23,984 | 52,779 | 60,906 | 2,322 | 10,296 | 30,938 | 52,840 | 21,902 | 15.0 | 28.4 |
| | 1904 | 631 | 641 | 1,451 | 18,475 | 20,567 | 49,490 | 50,926 | 1,629 | 8,158 | 24,884 | 41,160 | 16,276 | −10.2 | −.4 |
| | 1899 | 633 | ..... | 1,189 | 20,562 | ..... | 40,134 | 38,791 | 1,337 | 8,457 | 24,725 | 41,321 | 16,596 | ..... | ..... |
| District of Columbia | 1909 | 518 | 475 | 1,576 | 7,707 | 9,758 | 16,563 | 30,553 | 1,846 | 4,989 | 10,247 | 25,289 | 15,042 | 22.4 | 37.7 |
| | 1904 | 482 | 473 | 1,006 | 6,299 | 7,778 | 12,592 | 20,200 | 1,207 | 3,659 | 7,732 | 18,359 | 10,627 | 2.3 | 11.8 |
| | 1899 | 491 | ..... | 957 | 6,155 | ..... | 10,255 | 17,961 | 872 | 3,023 | 7,475 | 16,426 | 8,951 | ..... | ..... |
| Florida | 1909 | 2,159 | 2,712 | 4,625 | 57,473 | 64,810 | 89,816 | 65,291 | 4,955 | 22,982 | 26,128 | 72,890 | 46,762 | 36.5 | 44.9 |
| | 1904 | 1,413 | 1,769 | 3,125 | 42,091 | 46,985 | 43,413 | 32,972 | 2,670 | 15,767 | 16,532 | 50,298 | 33,766 | 18.7 | 47.1 |
| | 1899 | 1,275 | ..... | 1,781 | 35,471 | ..... | 36,356 | 25,682 | 1,299 | 10,916 | 12,847 | 34,184 | 21,337 | ..... | ..... |

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Georgia | 1909 | 4,792 | 5,141 | 8,307 | 104,588 | 118,036 | 298,241 | 202,778 | 9,062 | 34,805 | 116,970 | 202,863 | 85,893 | 12.8 | 34.3 |
| | 1904 | 3,219 | 3,512 | 6,104 | 92,749 | 102,365 | 220,419 | 135,211 | 5,927 | 27,393 | 83,625 | 151,040 | 67,415 | 11.3 | 59.8 |
| | 1899 | 3,015 | ..... | 3,815 | 83,336 | ..... | 136,499 | 79,303 | 3,204 | 19,958 | 49,356 | 94,532 | 45,176 | ..... | ..... |
| Idaho | 1909 | 725 | 831 | 858 | 8,220 | 9,909 | 42,804 | 32,477 | 984 | 5,498 | 9,920 | 22,400 | 12,480 | 168.5 | 155.4 |
| | 1904 | 364 | 371 | 359 | 3,061 | 3,791 | 16,987 | 9,689 | 379 | 2,059 | 4,069 | 8,769 | 4,700 | 97.2 | 192.2 |
| | 1899 | 287 | ..... | 92 | 1,552 | ..... | 5,649 | 2,130 | 66 | 818 | 1,439 | 3,001 | 1,562 | ..... | ..... |
| Illinois | 1909 | 18,026 | 17,357 | 77,923 | 465,764 | 561,044 | 1,013,071 | 1,548,171 | 91,449 | 273,319 | 1,160,927 | 1,919,277 | 758,350 | 22.8 | 36.1 |
| | 1904 | 14,921 | 13,990 | 54,521 | 379,436 | 447,947 | 741,555 | 975,845 | 60,560 | 208,405 | 840,057 | 1,410,342 | 570,285 | 14.0 | 25.8 |
| | 1899 | 14,374 | ..... | 40,964 | 332,871 | ..... | 559,347 | 732,830 | 40,549 | 159,104 | 681,450 | 1,120,868 | 439,418 | ..... | ..... |
| Indiana | 1909 | 7,969 | 7,674 | 23,605 | 186,984 | 218,263 | 633,377 | 508,717 | 26,305 | 95,510 | 334,375 | 579,075 | 244,700 | 21.3 | 47.0 |
| | 1904 | 7,044 | 7,191 | 14,862 | 154,174 | 176,227 | 380,758 | 312,071 | 15,029 | 72,058 | 220,507 | 393,954 | 173,447 | 10.9 | 16.9 |
| | 1899 | 7,128 | ..... | 10,447 | 139,017 | ..... | 325,919 | 219,321 | 9,971 | 59,280 | 195,163 | 337,072 | 141,909 | ..... | ..... |
| Iowa | 1909 | 5,528 | 5,323 | 11,402 | 61,635 | 78,360 | 155,384 | 171,219 | 10,972 | 32,542 | 170,707 | 259,238 | 88,531 | 24.6 | 61.4 |
| | 1904 | 4,785 | 4,758 | 7,122 | 49,481 | 61,361 | 118,065 | 111,428 | 5,948 | 22,997 | 102,844 | 160,572 | 57,728 | 11.4 | 20.8 |
| | 1899 | 4,828 | ..... | 5,159 | 44,420 | ..... | 106,664 | 85,668 | 4,233 | 18,021 | 85,779 | 132,871 | 47,092 | ..... | ..... |
| Kansas | 1909 | 3,435 | 3,571 | 6,863 | 44,215 | 54,649 | 213,141 | 156,090 | 7,351 | 25,904 | 258,884 | 325,104 | 66,220 | 24.3 | 64.0 |
| | 1904 | 2,475 | 2,766 | 3,721 | 35,570 | 42,057 | 99,441 | 88,680 | 3,693 | 18,883 | 156,510 | 198,245 | 41,735 | 31.2 | 28.7 |
| | 1899 | 2,299 | ..... | 3,612 | 27,119 | ..... | 68,242 | 59,458 | 2,123 | 12,802 | 120,738 | 154,009 | 33,271 | ..... | ..... |
| Kentucky | 1909 | 4,776 | 5,050 | 8,610 | 65,409 | 79,060 | 230,224 | 172,779 | 9,603 | 27,888 | 111,779 | 223,754 | 111,975 | 9.4 | 40.1 |
| | 1904 | 3,734 | 4,108 | 5,853 | 59,794 | 69,755 | 174,625 | 147,282 | 5,871 | 24,439 | 86,545 | 159,754 | 73,209 | 15.6 | 26.3 |
| | 1899 | 3,648 | ..... | 4,356 | 51,735 | ..... | 144,161 | 87,996 | 4,185 | 18,454 | 67,406 | 126,509 | 59,103 | ..... | ..... |
| Louisiana | 1909 | 2,516 | 2,295 | 8,103 | 76,165 | 86,563 | 346,652 | 221,816 | 9,008 | 33,386 | 134,865 | 223,949 | 89,084 | 36.4 | 20.2 |
| | 1904 | 2,091 | 1,899 | 5,977 | 55,859 | 63,735 | 251,963 | 150,811 | 6,044 | 25,316 | 117,035 | 186,380 | 69,345 | 36.6 | 67.3 |
| | 1899 | 1,826 | ..... | 3,576 | 40,878 | ..... | 190,182 | 100,875 | 2,934 | 14,725 | 75,404 | 111,398 | 35,994 | ..... | ..... |
| Maine | 1909 | 3,546 | 3,661 | 4,860 | 79,955 | 88,476 | 459,599 | 202,260 | 5,797 | 37,632 | 97,101 | 176,029 | 78,928 | 6.7 | 22.2 |
| | 1904 | 3,145 | 3,379 | 3,772 | 74,958 | 82,109 | 343,627 | 143,708 | 3,989 | 32,692 | 80,042 | 144,020 | 63,978 | 7.2 | 27.5 |
| | 1899 | 2,878 | ..... | 3,103 | 69,914 | ..... | 259,232 | 114,008 | 3,051 | 25,731 | 61,210 | 112,959 | 51,749 | ..... | ..... |
| Maryland | 1909 | 4,837 | 5,376 | 12,192 | 107,921 | 125,489 | 218,244 | 251,227 | 13,617 | 45,436 | 199,049 | 315,669 | 116,620 | 14.6 | 29.7 |
| | 1904 | 3,852 | 4,505 | 8,624 | 94,174 | 107,303 | 165,449 | 201,878 | 8,844 | 36,144 | 150,024 | 243,376 | 93,352 | (1) | 15.3 |
| | 1899 | 3,886 | ..... | 6,741 | 94,170 | ..... | 132,052 | 149,155 | 6,845 | 32,414 | 129,355 | 211,076 | 81,721 | ..... | ..... |
| Massachusetts | 1909 | 11,684 | 11,194 | 48,646 | 584,559 | 644,399 | 1,175,071 | 1,279,687 | 63,279 | 301,174 | 830,765 | 1,490,529 | 659,764 | 19.7 | 32.6 |
| | 1904 | 10,723 | 11,258 | 32,824 | 488,399 | 532,481 | 938,007 | 965,949 | 39,654 | 232,389 | 626,411 | 1,124,092 | 497,681 | 11.4 | 23.8 |
| | 1899 | 10,929 | ..... | 25,256 | 438,234 | ..... | 796,061 | 781,868 | 29,480 | 195,278 | 498,655 | 907,627 | 408,972 | ..... | ..... |
| Michigan | 1909 | 9,159 | 8,965 | 30,607 | 231,499 | 271,071 | 598,288 | 583,947 | 34,870 | 118,968 | 368,612 | 685,109 | 316,497 | 32.1 | 59.7 |
| | 1904 | 7,446 | 7,732 | 17,235 | 175,229 | 200,196 | 440,890 | 337,894 | 17,470 | 81,279 | 230,081 | 429,120 | 199,039 | 12.5 | 34.2 |
| | 1899 | 7,310 | ..... | 13,350 | 155,800 | ..... | 368,497 | 246,996 | 12,336 | 62,532 | 175,966 | 319,692 | 143,726 | ..... | ..... |
| Minnesota | 1909 | 5,561 | 5,376 | 14,263 | 84,767 | 104,406 | 297,670 | 275,416 | 15,451 | 47,471 | 281,622 | 409,420 | 127,798 | 21.7 | 33.0 |
| | 1904 | 4,756 | 4,524 | 9,141 | 69,636 | 83,301 | 220,934 | 184,903 | 9,033 | 35,843 | 210,554 | 307,858 | 97,304 | 7.9 | 37.6 |
| | 1899 | 4,096 | ..... | 6,625 | 64,557 | ..... | 180,124 | 133,077 | 6,064 | 29,029 | 150,299 | 223,693 | 73,394 | ..... | ..... |
| Mississippi | 1909 | 2,598 | 2,974 | 3,403 | 50,384 | 56,761 | 206,222 | 72,393 | 3,654 | 18,768 | 36,926 | 80,555 | 43,629 | 30.2 | 40.2 |
| | 1904 | 1,520 | 1,588 | 2,688 | 38,690 | 42,966 | 110,338 | 50,256 | 2,598 | 14,819 | 25,801 | 57,451 | 31,650 | 44.4 | 70.4 |
| | 1899 | 1,294 | ..... | 1,260 | 26,799 | ..... | 65,738 | 22,712 | 1,093 | 7,910 | 16,543 | 33,718 | 17,175 | ..... | ..... |

[1] Less than one-tenth of 1 per cent.

No. 144.—Summary of Manufactures, by States and Geographic Divisions, 1899, 1904, and 1909—Continued.

| State. | Census year. | Number of establishments. | Persons engaged in industry. | | | | Primary horsepower. | Capital. | Salaries. | Wages. | Cost of materials. | Value of products. | Value added by manufacture. | Per cent of increase. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Proprietors and firm members. | Salaried employees. | Wage earners (average number). | Total. | | | | | | | | Wage earners (average number). | Value of products. |
| | | | | | | | | *1,000 dollars.* | *1,000 dollars.* | *1,000 dollars.* | *1,000 dollars.* | *1,000 dollars.* | *1,000 dollars.* | | |
| Missouri | 1909 | 8,375 | 8,226 | 24,486 | 152,993 | 185,705 | 340,467 | 444,343 | 28,994 | 80,843 | 354,411 | 574,111 | 219,700 | 14.9 | 30.6 |
| | 1904 | 6,464 | 6,299 | 17,119 | 133,167 | 156,585 | 247,861 | 379,369 | 19,002 | 66,644 | 252,258 | 439,549 | 187,291 | 23.6 | 39.0 |
| | 1899 | 6,853 | ..... | 12,474 | 107,704 | ..... | 189,117 | 223,781 | 13,295 | 46,714 | 184,189 | 316,304 | 132,115 | ..... | ..... |
| Montana | 1909 | 677 | 659 | 1,380 | 11,655 | 13,694 | 90,402 | 44,588 | 2,054 | 10,901 | 49,180 | 73,272 | 24,092 | 30.1 | 10.3 |
| | 1904 | 382 | 334 | 905 | 8,957 | 10,196 | 46,736 | 52,590 | 1,506 | 8,652 | 40,930 | 66,415 | 25,485 | −9.1 | 25.9 |
| | 1899 | 395 | ..... | 508 | 9,854 | ..... | 43,679 | 38,225 | 786 | 7,377 | 30,068 | 52,745 | 22,677 | ..... | ..... |
| Nebraska | 1909 | 2,500 | 2,522 | 5,108 | 24,336 | 31,966 | 64,466 | 99,901 | 5,491 | 13,948 | 151,081 | 199,019 | 47,938 | 20.1 | 28.5 |
| | 1904 | 1,819 | 1,904 | 3,192 | 20,260 | 25,356 | 46,372 | 80,235 | 3,075 | 11,022 | 124,052 | 154,918 | 30,866 | 8.5 | 18.9 |
| | 1899 | 1,695 | ..... | 2,296 | 18,669 | ..... | 41,825 | 65,906 | 2,107 | 8,842 | 95,925 | 130,302 | 34,377 | ..... | ..... |
| Nevada | 1909 | 177 | 137 | 256 | 2,257 | 2,650 | 7,765 | 9,806 | 378 | 1,982 | 8,366 | 11,887 | 3,521 | 181.4 | 283.9 |
| | 1904 | 115 | 108 | 106 | 802 | 1,016 | 2,834 | 2,892 | 126 | 694 | 1,628 | 3,096 | 1,468 | 59.1 | 145.5 |
| | 1899 | 99 | ..... | 37 | 504 | ..... | 1,561 | 1,251 | 34 | 353 | 662 | 1,261 | 599 | ..... | ..... |
| New Hampshire | 1909 | 1,961 | 2,014 | 3,519 | 78,658 | 84,191 | 293,991 | 139,990 | 4,191 | 36,200 | 98,157 | 164,581 | 66,424 | 20.3 | 33.1 |
| | 1904 | 1,618 | 1,726 | 2,666 | 65,366 | 69,758 | 218,344 | 109,495 | 2,972 | 27,693 | 73,216 | 123,611 | 50,395 | −3.4 | 14.9 |
| | 1899 | 1,771 | ..... | 2,068 | 67,646 | ..... | 200,975 | 92,146 | 2,200 | 25,850 | 60,163 | 107,591 | 47,428 | ..... | ..... |
| New Jersey | 1909 | 8,817 | 8,204 | 36,838 | 326,223 | 371,265 | 612,293 | 977,172 | 48,337 | 169,710 | 720,034 | 1,145,529 | 425,495 | 22.5 | 47.9 |
| | 1904 | 7,010 | 6,730 | 23,196 | 266,336 | 296,262 | 436,274 | 715,060 | 28,957 | 128,169 | 470,449 | 774,369 | 303,920 | 24.5 | 40.0 |
| | 1899 | 6,415 | ..... | 15,361 | 213,975 | ..... | 322,503 | 477,301 | 19,058 | 95,165 | 334,726 | 553,006 | 218,280 | ..... | ..... |
| New Mexico | 1909 | 313 | 288 | 335 | 4,143 | 4,766 | 15,465 | 7,743 | 383 | 2,591 | 3,261 | 7,898 | 4,637 | 19.1 | 38.4 |
| | 1904 | 199 | 189 | 224 | 3,478 | 3,891 | 5,948 | 4,638 | 264 | 2,153 | 2,236 | 5,706 | 3,470 | 39.7 | 40.5 |
| | 1899 | 174 | ..... | 88 | 2,490 | ..... | 3,658 | 2,161 | 91 | 1,199 | 1,999 | 4,061 | 2,062 | ..... | ..... |
| New York | 1909 | 44,935 | 47,569 | 151,691 | 1,003,981 | 1,203,241 | 1,997,662 | 2,779,497 | 186,032 | 557,231 | 1,856,904 | 3,369,490 | 1,512,586 | 17.2 | 35.4 |
| | 1904 | 37,194 | 41,766 | 98,012 | 856,947 | 996,725 | 1,516,592 | 2,031,460 | 111,145 | 430,015 | 1,348,603 | 2,488,346 | 1,139,743 | 17.9 | 32.9 |
| | 1899 | 35,957 | ..... | 68,030 | 726,909 | ..... | 1,099,931 | 1,523,503 | 76,740 | 337,324 | 1,018,377 | 1,871,831 | 853,454 | ..... | ..... |
| North Carolina | 1909 | 4,931 | 5,451 | 6,529 | 121,473 | 133,453 | 378,556 | 217,185 | 6,903 | 34,355 | 121,861 | 216,656 | 94,795 | 42.3 | 52.0 |
| | 1904 | 3,272 | 3,731 | 4,072 | 85,339 | 93,142 | 216,622 | 141,001 | 3,795 | 21,375 | 79,268 | 142,521 | 63,253 | 18.0 | 67.1 |
| | 1899 | 3,465 | ..... | 2,894 | 72,322 | ..... | 154,467 | 68,283 | 2,395 | 14,052 | 44,854 | 85,274 | 40,420 | ..... | ..... |

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| North Dakota | 1909 | 752 | 723 | 636 | 2,789 | 4,148 | 13,196 | 11,585 | 629 | 1,787 | 13,674 | 19,137 | 5,463 | 58.9 | 87.3 |
| | 1904 | 507 | 494 | 296 | 1,755 | 2,545 | 9,873 | 5,704 | 258 | 1,032 | 7,096 | 10,218 | 3,122 | 29.2 | 63.2 |
| | 1899 | 337 | ..... | 152 | 1,358 | ..... | 7,351 | 3,512 | 130 | 671 | 4,151 | 6,260 | 2,109 | ..... | ..... |
| Ohio | 1909 | 15,138 | 14,719 | 61,351 | 446,934 | 523,004 | 1,583,155 | 1,300,733 | 72,147 | 245,450 | 824,202 | 1,437,936 | 613,734 | 22.7 | 49.7 |
| | 1904 | 13,785 | 13,657 | 39,991 | 364,298 | 417,946 | 1,116,932 | 856,989 | 43,435 | 182,429 | 527,637 | 960,812 | 433,175 | 18.2 | 28.3 |
| | 1899 | 13,868 | ..... | 28,109 | 308,109 | ..... | 783,665 | 570,909 | 28,151 | 136,428 | 409,303 | 748,671 | 339,368 | ..... | ..... |
| Oklahoma | 1909 | 2,310 | 2,698 | 2,193 | 13,143 | 18,034 | 71,139 | 38,873 | 2,045 | 7,240 | 34,153 | 53,682 | 19,529 | 140.9 | 119.5 |
| | [1]1904 | 1,123 | 1,187 | 813 | 5,456 | 7,456 | 29,608 | 16,124 | 718 | 2,799 | 16,394 | 24,459 | 8,065 | 129.1 | 200.7 |
| | [1]1899 | 495 | ..... | 269 | 2,381 | ..... | 11,572 | 4,054 | 219 | 894 | 5,430 | 8,134 | 2,704 | ..... | ..... |
| Oregon | 1909 | 2,246 | 2,499 | 3,473 | 28,750 | 34,722 | 175,019 | 89,082 | 4,047 | 19,902 | 50,552 | 93,005 | 42,453 | 55.2 | 67.5 |
| | 1904 | 1,602 | 1,726 | 1,769 | 18,523 | 22,018 | 81,348 | 44,023 | 2,133 | 11,443 | 30,597 | 55,525 | 24,928 | 28.1 | 51.7 |
| | 1899 | 1,406 | ..... | 1,143 | 14,459 | ..... | 60,005 | 28,359 | 1,222 | 6,822 | 20,789 | 36,593 | 15,804 | ..... | ..... |
| Pennsylvania | 1909 | 27,563 | 29,743 | 94,885 | 877,543 | 1,002,171 | 2,921,547 | 2,749,006 | 110,897 | 455,627 | 1,582,560 | 2,626,742 | 1,044,182 | 15.0 | 34.3 |
| | 1904 | 23,495 | 26,029 | 66,081 | 763,282 | 855,392 | 2,302,398 | 1,995,837 | 73,269 | 367,961 | 1,142,913 | 1,955,551 | 812,608 | 15.0 | 18.5 |
| | 1899 | 23,462 | ..... | 43,935 | 663,960 | ..... | 1,716,694 | 1,449,815 | 46,145 | 296,876 | 958,301 | 1,649,882 | 691,581 | ..... | ..... |
| Rhode Island | 1909 | 1,951 | 1,721 | 7,382 | 113,538 | 122,641 | 226,740 | 290,901 | 10,577 | 55,234 | 158,192 | 280,344 | 122,152 | 16.7 | 38.7 |
| | 1904 | 1,617 | 1,561 | 5,420 | 97,318 | 104,299 | 181,017 | 215,901 | 7,041 | 43,113 | 112,872 | 202,110 | 89,238 | 10.3 | 22.1 |
| | 1899 | 1,678 | ..... | 4,022 | 88,197 | ..... | 153,619 | 176,901 | 5,300 | 35,995 | 87,952 | 165,550 | 77,598 | ..... | ..... |
| South Carolina | 1909 | 1,854 | 1,737 | 3,257 | 73,046 | 78,040 | 276,378 | 173,221 | 3,756 | 20,361 | 66,351 | 113,236 | 46,885 | 22.9 | 42.7 |
| | 1904 | 1,399 | 1,241 | 2,389 | 59,441 | 63,071 | 197,479 | 113,422 | 2,355 | 13,869 | 49,969 | 79,376 | 29,407 | 26.4 | 48.8 |
| | 1899 | 1,369 | ..... | 1,419 | 47,025 | ..... | 112,697 | 62,750 | 1,307 | 9,130 | 30,486 | 53,336 | 22,850 | ..... | ..... |
| South Dakota | 1909 | 1,020 | 942 | 682 | 3,602 | 5,226 | 17,666 | 13,018 | 616 | 2,297 | 11,476 | 17,870 | 6,394 | 44.5 | 36.6 |
| | 1904 | 686 | 649 | 441 | 2,492 | 3,582 | 11,154 | 7,585 | 294 | 1,422 | 8,697 | 13,086 | 4,389 | 12.0 | 37.3 |
| | 1899 | 624 | ..... | 288 | 2,224 | ..... | 11,775 | 6,051 | 175 | 1,130 | 6,484 | 9,530 | 3,046 | ..... | ..... |
| Tennessee | 1909 | 4,609 | 5,415 | 8,417 | 73,840 | 87,672 | 242,277 | 167,924 | 9,186 | 28,251 | 104,016 | 180,217 | 76,201 | 21.9 | 30.6 |
| | 1904 | 3,175 | 3,805 | 4,910 | 60,572 | 69,287 | 175,780 | 102,440 | 5,081 | 22,806 | 79,352 | 137,961 | 58,609 | 31.8 | 48.7 |
| | 1899 | 3,116 | ..... | 3,329 | 45,963 | ..... | 130,318 | 63,140 | 3,048 | 14,727 | 54,559 | 92,749 | 38,190 | ..... | ..... |
| Texas | 1909 | 4,588 | 4,496 | 9,849 | 70,230 | 84,575 | 282,471 | 216,876 | 10,868 | 37,907 | 178,178 | 272,896 | 94,718 | 43.1 | 81.3 |
| | 1904 | 3,158 | 3,073 | 5,753 | 49,066 | 57,892 | 164,637 | 115,665 | 6,118 | 24,469 | 91,604 | 150,528 | 58,924 | 27.1 | 62.0 |
| | 1899 | 3,107 | ..... | 2,861 | 38,604 | ..... | 116,157 | 63,655 | 2,919 | 16,912 | 54,388 | 92,894 | 38,506 | ..... | ..... |
| Utah | 1909 | 749 | 688 | 1,660 | 11,785 | 14,133 | 42,947 | 52,627 | 1,966 | 8,400 | 41,266 | 61,989 | 20,723 | 46.4 | 59.2 |
| | 1904 | 606 | 619 | 979 | 8,052 | 9,650 | 19,397 | 26,004 | 1,039 | 5,158 | 24,940 | 38,927 | 13,987 | 48.8 | 116.5 |
| | 1899 | 575 | ..... | 599 | 5,413 | ..... | 12,674 | 13,219 | 501 | 2,763 | 11,440 | 17,982 | 6,542 | ..... | ..... |
| Vermont | 1909 | 1,958 | 2,113 | 2,679 | 33,788 | 38,580 | 159,445 | 73,470 | 2,803 | 17,272 | 34,823 | 68,310 | 33,487 | 2.1 | 8.3 |
| | 1904 | 1,699 | 1,856 | 2,053 | 33,106 | 37,015 | 140,616 | 62,659 | 2,103 | 15,221 | 32,430 | 63,084 | 30,654 | 17.5 | 22.5 |
| | 1899 | 1,938 | ..... | 1,695 | 28,179 | ..... | 126,124 | 43,500 | 1,610 | 11,426 | 26,385 | 51,515 | 25,130 | ..... | ..... |
| Virginia | 1909 | 5,685 | 6,570 | 8,551 | 105,676 | 120,797 | 283,928 | 216,392 | 9,101 | 38,154 | 125,583 | 219,794 | 94,211 | 31.6 | 47.7 |
| | 1904 | 3,187 | 3,645 | 4,970 | 80,285 | 88,898 | 176,998 | 147,989 | 4,875 | 27,943 | 83,649 | 148,857 | 65,208 | 21.2 | 37.0 |
| | 1899 | 3,186 | ..... | 3,828 | 66,223 | ..... | 136,696 | 92,300 | 3,630 | 20,274 | 59,360 | 108,644 | 49,284 | ..... | ..... |
| Washington | 1909 | 3,674 | 3,264 | 7,734 | 69,120 | 80,118 | 297,897 | 222,261 | 9,827 | 49,766 | 117,888 | 220,746 | 102,858 | 52.9 | 71.4 |
| | 1904 | 2,751 | 2,602 | 3,658 | 45,199 | 51,459 | 168,342 | 96,953 | 4,093 | 30,087 | 66,166 | 128,822 | 62,656 | 43.4 | 81.9 |
| | 1899 | 1,926 | ..... | 2,103 | 31,523 | ..... | 87,601 | 41,575 | 2,064 | 17,065 | 38,277 | 70,831 | 32,554 | ..... | ..... |

[1] Includes Indian Territory.

No. 144.—Summary of Manufactures, by States and Geographic Divisions, 1899, 1904, and 1909—Continued.

| State. | Census year. | Number of establishments. | Persons engaged in industry. | | | | Primary horsepower. | Capital. | Salaries. | Wages. | Cost of materials. | Value of products. | Value added by manufacture. | Per cent of increase. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Proprietors and firm members. | Salaried employees. | Wage earners (average number). | Total. | | | | | | | | Wage earners (average number). | Value of products. |
| | | | | | | | | *1,000 dollars.* | *1,000 dollars.* | *1,000 dollars.* | *1,000 dollars.* | *1,000 dollars.* | *1,000 dollars.* | | |
| West Virginia | 1909 | 2,586 | 2,599 | 4,971 | 63,893 | 71,463 | 217,496 | 150,922 | 5,710 | 33,000 | 92,878 | 161,949 | 69,071 | 46.0 | 63.5 |
| | 1904 | 2,109 | 2,230 | 2,892 | 43,758 | 48,880 | 138,578 | 86,821 | 2,899 | 21,153 | 54,419 | 99,041 | 44,622 | 32.3 | 47.8 |
| | 1899 | 1,824 | ..... | 1,744 | 33,080 | ..... | 91,894 | 49,103 | 1,519 | 12,640 | 37,228 | 67,007 | 29,779 | ..... | ..... |
| Wisconsin | 1909 | 9,721 | 8,556 | 22,287 | 182,583 | 213,426 | 554,179 | 605,657 | 25,737 | 93,905 | 346,356 | 590,305 | 243,949 | 20.6 | 43.6 |
| | 1904 | 8,558 | 7,961 | 14,220 | 151,391 | 173,572 | 440,234 | 412,647 | 15,498 | 71,472 | 227,255 | 411,140 | 183,885 | 10.1 | 25.8 |
| | 1899 | 7,841 | ..... | 10,480 | 137,525 | ..... | 364,380 | 286,061 | 10,493 | 55,696 | 185,695 | 326,753 | 141,058 | ..... | ..... |
| Wyoming | 1909 | 268 | 263 | 263 | 2,867 | 3,393 | 7,628 | 6,195 | 311 | 2,081 | 2,608 | 6,249 | 3,641 | 56.3 | 77.4 |
| | 1904 | 169 | 150 | 179 | 1,834 | 2,163 | 3,604 | 2,696 | 206 | 1,261 | 1,301 | 3,523 | 2,222 | −11.0 | 7.8 |
| | 1899 | 139 | ..... | 87 | 2,060 | ..... | 3,820 | 2,048 | 91 | 1,209 | 1,370 | 3,268 | 1,898 | ..... | ..... |
| Total | 1909 | 268,491 | 273,265 | 790,267 | 6,615,046 | 7,678,578 | 18,675,376 | 18,428,270 | 938,575 | 3,427,038 | 12,142,791 | 20,672,052 | 8,529,261 | 21.0 | 39.7 |
| | 1904 | 216,180 | 225,673 | 519,556 | 5,468,383 | 6,213,612 | 13,487,707 | 12,675,581 | 574,439 | 2,610,445 | 8,500,208 | 14,793,903 | 6,293,695 | 16.0 | 29.7 |
| | 1899 | 207,514 | ..... | 364,120 | 4,712,763 | ..... | 10,097,893 | 8,975,256 | 380,771 | 2,008,361 | 6,575,851 | 11,406,927 | 4,831,076 | ..... | ..... |
| *Geographic divisions.*[1] | | | | | | | | | | | | | | | |
| New England | 1909 | 25,351 | 24,171 | 86,697 | 1,101,290 | 1,212,158 | 2,715,121 | 2,503,854 | 112,284 | 557,631 | 1,476,297 | 2,670,065 | 1,193,768 | 17.1 | 31.8 |
| | 1904 | 22,279 | 22,698 | 60,258 | 940,752 | 1,023,708 | 2,125,815 | 1,870,995 | 72,799 | 439,050 | 1,116,273 | 2,025,999 | 909,726 | 10.4 | 22.0 |
| | 1899 | 22,576 | ..... | 45,402 | 851,903 | ..... | 1,792,342 | 1,507,630 | 53,396 | 367,674 | 904,037 | 1,660,348 | 756,311 | ..... | ..... |
| Middle Atlantic | 1909 | 81,315 | 85,516 | 283,414 | 2,207,747 | 2,576,677 | 5,531,502 | 6,505,675 | 345,266 | 1,182,568 | 4,159,498 | 7,141,761 | 2,982,263 | 17.0 | 36.9 |
| | 1904 | 67,699 | 74,525 | 187,289 | 1,886,565 | 2,148,379 | 4,255,264 | 4,742,357 | 213,371 | 926,145 | 2,961,995 | 5,218,266 | 2,256,271 | 17.6 | 28.1 |
| | 1899 | 65,834 | ..... | 127,326 | 1,604,844 | ..... | 3,139,128 | 3,450,619 | 141,943 | 729,365 | 2,311,404 | 4,074,719 | 1,763,315 | ..... | ..... |
| East North Central | 1909 | 60,013 | 57,271 | 215,773 | 1,513,764 | 1,786,808 | 4,382,070 | 4,547,225 | 250,508 | 827,152 | 3,034,472 | 5,211,702 | 2,177,230 | 23.6 | 44.6 |
| | 1904 | 51,754 | 50,531 | 140,829 | 1,224,528 | 1,415,888 | 3,120,369 | 2,895,446 | 151,992 | 615,643 | 2,045,537 | 3,605,368 | 1,559,831 | 14.1 | 26.4 |
| | 1899 | 50,521 | ..... | 103,350 | 1,073,322 | ..... | 2,401,808 | 2,056,117 | 101,500 | 473,040 | 1,647,577 | 2,853,056 | 1,205,479 | ..... | ..... |
| West North Central | 1909 | 27,171 | 26,683 | 63,440 | 374,337 | 464,460 | 1,101,990 | 1,171,572 | 69,504 | 204,792 | 1,241,855 | 1,803,899 | 562,044 | 19.8 | 40.4 |
| | 1904 | 21,492 | 21,394 | 41,032 | 312,361 | 374,787 | 753,700 | 857,904 | 41,303 | 157,843 | 862,011 | 1,284,446 | 422,435 | 17.4 | 32.0 |
| | 1899 | 20,732 | ..... | 30,606 | 266,051 | ..... | 605,098 | 577,453 | 29,127 | 117,209 | 647,565 | 972,969 | 325,404 | ..... | ..... |

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| South Atlantic | 1909 | 28,088 | 30,783 | 52,032 | 663,015 | 745,830 | 1,832,001 | 1,368,475 | 57,272 | 244,378 | 790,005 | 1,381,186 | 591,181 | 26.9 | 41.8 |
| | 1904 | 19,564 | 21,745 | 34,633 | 522,611 | 578,989 | 1,221,040 | 930,420 | 34,201 | 175,461 | 550,102 | 974,028 | 423,926 | 14.0 | 36.8 |
| | 1899 | 19,144 | ..... | 24,368 | 458,344 | ..... | 851,050 | 583,328 | 22,408 | 130,864 | 395,686 | 711,800 | 316,114 | ..... | ..... |
| East South Central | 1909 | 15,381 | 17,208 | 26,485 | 261,772 | 305,465 | 1,036,560 | 586,276 | 29,008 | 102,191 | 336,163 | 630,488 | 294,325 | 18.3 | 35.8 |
| | 1904 | 10,311 | 11,449 | 17,214 | 221,229 | 249,892 | 753,928 | 405,361 | 17,417 | 83,942 | 252,156 | 464,336 | 212,180 | 24.8 | 42.8 |
| | 1899 | 10,058 | ..... | 11,204 | 177,208 | ..... | 513,425 | 234,014 | 10,385 | 56,003 | 176,506 | 325,086 | 148,580 | ..... | ..... |
| West South Central | 1909 | 12,339 | 12,944 | 23,438 | 204,520 | 240,902 | 873,350 | 547,739 | 25,382 | 97,646 | 382,131 | 625,443 | 243,312 | 42.6 | 50.6 |
| | 1904 | 8,279 | 8,299 | 14,871 | 143,470 | 166,640 | 555,717 | 328,906 | 15,190 | 67,128 | 246,832 | 415,232 | 168,400 | 26.5 | 64.6 |
| | 1899 | 7,174 | ..... | 8,255 | 113,388 | ..... | 397,471 | 193,969 | 7,334 | 42,715 | 153,510 | 252,314 | 98,804 | ..... | ..... |
| Mountain | 1909 | 5,254 | 4,849 | 9,578 | 75,435 | 89,862 | 400,766 | 348,977 | 12,522 | 56,870 | 228,692 | 363,996 | 135,304 | 42.9 | 42.9 |
| | 1904 | 3,610 | 3,302 | 5,720 | 52,790 | 61,812 | 241,825 | 220,569 | 7,541 | 39,046 | 152,813 | 254,663 | 101,850 | 18.6 | 32.8 |
| | 1899 | 3,146 | ..... | 3,486 | 44,497 | ..... | 123,012 | 126,724 | 3,897 | 27,714 | 115,606 | 191,825 | 76,219 | ..... | ..... |
| Pacific | 1909 | 13,579 | 13,840 | 29,410 | 213,166 | 256,416 | 802,016 | 848,477 | 36,829 | 153,810 | 493,678 | 843,512 | 349,834 | 29.9 | 52.9 |
| | 1904 | 11,192 | 11,730 | 17,710 | 164,077 | 193,517 | 460,049 | 423,623 | 20,625 | 106,187 | 312,489 | 551,565 | 239,076 | 33.2 | 51.2 |
| | 1899 | 8,329 | ..... | 10,123 | 123,206 | ..... | 274,559 | 245,402 | 10,781 | 63,777 | 223,960 | 364,810 | 140,850 | ..... | ..... |

For States included in each division, see note 5, p. 25.

## No. 145.—MINERAL PRODUCTION: Quantities and Values of Specified Kinds, Calendar Years 1908 to 1912.

[Source: Reports of United States Geological Survey, Department of the Interior.]

| Product. | 1908 | | 1909 | | 1910 | | 1911 | | 1912 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Quantity. | Value. | Quantity. | Value. | Quantity. | Value. | Quantity. | Value. | Quantity. | Value. |
| METALLIC. | | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* |
| Pig iron, spot value[1] ..... long tons[2] | [3]15,936,018 | 254,321,000 | [3]25,795,471 | 419,175,000 | [3]26,674,123 | 412,162,486 | [3]23,257,288 | 327,334,624 | [3]30,180,969 | 420,563,388 |
| Ferro-alloys[4] ..... do | ..... | ..... | ..... | ..... | ..... | ..... | 253,375 | 8,377,832 | 328,685 | 12,223,776 |
| Silver, commercial value[5] ... fine troy ounces | 52,440,800 | 28,050,600 | 54,721,500 | 28,455,200 | 57,137,900 | 30,854,500 | 60,399,400 | 32,615,700 | 63,766,800 | 39,197,500 |
| Gold, coining value[6] ..... do | 4,574,340 | 94,560,000 | 4,821,701 | 99,673,400 | 4,657,018 | 96,269,100 | 4,687,053 | 96,890,000 | 4,520,717 | 93,451,500 |
| Copper, value at New York City[7] ..... pounds | 942,570,721 | 124,419,335 | 1,092,951,624 | 142,083,711 | 1,080,159,509 | 137,180,257 | 1,097,232,749 | 137,154,092 | 1,243,268,720 | 205,139,338 |
| Lead, value at New York City[7] .. short tons[2] | 310,762 | 26,104,008 | 363,319 | 31,245,434 | 389,211 | 34,250,568 | 405,863 | 36,527,670 | 415,395 | 37,385,550 |
| Zinc, value at St. Louis[7] ..... do | 190,749 | 17,930,406 | 230,225 | 24,864,300 | 252,479 | 27,267,732 | 271,621 | 30,964,794 | 323,907 | 44,699,166 |
| Quicksilver, value at San Francisco ... flasks[8] | 19,752 | 824,146 | 21,075 | 957,859 | 20,607 | 958,153 | 21,256 | 977,989 | 25,064 | 1,053,941 |
| Aluminum, value at Pittsburgh[9] ..... pounds | 11,152,000 | 2,434,600 | 34,210,000 | 6,575,000 | 47,734,000 | 8,955,700 | 46,125,000 | 8,084,000 | 65,607,000 | 11,907,000 |
| Antimonial lead ..... do | 13,629 | 1,264,771 | 12,896 | 1,231,019 | 14,069 | 1,338,090 | 14,078 | 1,380,556 | 13,552 | 1,311,348 |
| Nickel, value at Philadelphia ..... pounds | [10] | ..... | [10] | ..... | ..... | ..... | 445 | 127,000 | ..... | ..... |
| Tin ..... do | [11] | ..... | [11] | 4,832 | [11] | 23,447 | [11] | 56,635 | [11]260,000 | 124,800 |
| Platinum (crude), value at New York City, ounces troy ..... | 750 | 14,250 | 638 | 15,950 | 773 | 25,277 | 940 | 40,890 | 1,005 | 45,778 |
| Total value of metallic products ..... | ..... | 549,923,116 | ..... | 754,281,705 | ..... | 749,285,310 | ..... | 680,531,782 | ..... | 867,103,085 |
| NONMETALLIC (SPOT VALUES[1]). | | | | | | | | | | |
| Bituminous coal[12] ..... short tons[2] | 332,573,944 | 374,135,268 | 379,744,257 | 405,486,777 | 417,111,142 | 469,281,719 | 405,907,059 | 451,375,819 | 450,304,982 | 517,983,445 |
| Pennsylvania anthracite ..... long tons[2] | 74,347,102 | 158,178,849 | 72,384,249 | 149,181,587 | 75,433,246 | 160,275,302 | 80,771,488 | 175,189,392 | 75,322,855 | 177,622,626 |
| Stone[13] ..... | ..... | 65,712,499 | ..... | 71,345,199 | ..... | 76,520,584 | ..... | 77,108,567 | ..... | 78,284,572 |
| Petroleum ..... barrels[14] | 178,527,355 | 129,079,184 | 183,170,874 | 128,328,487 | 209,557,248 | 127,899,688 | 220,449,391 | 134,044,752 | 222,113,218 | 163,802,334 |
| Natural gas ..... | ..... | 54,640,374 | ..... | 63,206,941 | ..... | 70,756,158 | ..... | 74,621,534 | ..... | 84,563,957 |
| Peat ..... | ..... | 133,000 | ..... | 127,042 | ..... | 140,209 | ..... | 272,114 | ..... | 228,572 |
| Clay products[15] ..... | ..... | 133,197,762 | ..... | 166,321,213 | ..... | 170,115,974 | ..... | 162,236,181 | ..... | 172,811,275 |
| Cement ..... barrels[16] | 52,910,925 | 44,477,653 | 66,689,715 | 53,610,563 | 77,785,141 | 68,752,092 | 79,547,958 | 66,705,136 | 83,351,191 | 67,461,513 |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Lime | short tons[2] | 2,766,873 | 11,091,186 | 3,484,974 | 13,876,072 | 3,505,954 | 14,088,039 | 3,392,915 | 13,689,054 | 3,529,462 | 13,970,114 |
| Sand-lime brick | | | 1,029,699 | | 1,150,580 | | 1,169,153 | | 897,664 | | 1,200,223 |
| Slate | | | 6,316,817 | | 5,441,418 | | 6,236,759 | | 5,728,019 | | 6,043,318 |
| Mineral waters | gallons sold | 55,868,820 | 6,712,680 | 64,674,486 | 6,894,134 | 62,030,125 | 6,357,590 | 63,788,552 | 6,837,888 | 62,281,201 | 6,615,671 |
| Phosphate rock | long tons[2] | 2,386,138 | 11,399,124 | 2,338,264 | 10,796,456 | 2,654,988 | 10,917,000 | 3,053,279 | 11,900,693 | 2,973,332 | 11,675,774 |
| Salt | barrels[17] | 28,822,062 | 7,553,632 | 30,107,646 | 8,343,831 | 30,305,656 | 7,900,344 | 31,183,968 | 8,345,692 | 33,324,808 | 9,402,772 |
| Zinc oxide[18] | short tons[2] | 56,292 | 5,072,460 | 68,974 | 6,156,755 | 58,481 | 5,238,945 | | | | |
| Gypsum | do | 1,721,829 | 4,075,824 | 2,252,785 | 5,906,738 | 2,379,057 | 6,523,029 | 2,323,970 | 6,462,035 | 2,500,757 | 6,563,908 |
| Lithium minerals | do | 203 | 1,550 | | (10) | | (10) | | (10) | | (10) |
| Borax, crude | do | 25,000 | 975,000 | 41,434 | 1,534,365 | 42,357 | 1,201,842 | 53,330 | 1,569,151 | 42,315 | 1,127,813 |
| Arsenious oxide | pounds | | (10) | 2,428,000 | 52,946 | 2,994,000 | 52,305 | 6,264,000 | 73,408 | 6,282,000 | 190,757 |
| Mineral paints[19] | short tons[2] | 69,244 | 2,367,723 | 78,771 | 2,373,805 | 85,304 | 2,141,654 | 143,350 | 7,842,583 | 181,154 | 10,069,588 |
| Grindstones | | | 536,095 | | 804,051 | | 796,294 | | 907,316 | | 916,339 |
| Fibrous talc | short tons[2] | 70,739 | 697,390 | 48,536 | 359,957 | 71,710 | 728,180 | 62,030 | 613,286 | 66,867 | 656,270 |
| Asphaltum | do | 198,382 | 2,057,881 | 228,655 | 2,138,273 | 260,080 | 3,080,067 | 364,266 | 3,991,109 | 449,510 | 4,620,731 |
| Talc and soapstone | do | 46,615 | 703,832 | 81,802 | 862,002 | 79,006 | 864,213 | 81,521 | 1,032,732 | 92,403 | 1,050,693 |
| Gems and precious stones | | | 415,063 | | 534,380 | | 295,797 | | 343,692 | | 319,722 |
| Pyrite | long tons[2] | 222,598 | 857,113 | 247,070 | 1,028,157 | 241,612 | 977,978 | 301,458 | 1,164,871 | 350,928 | 1,334,259 |

[1] By "spot" value is meant value at the point of production.

[2] "Long" tons, 2,240 avoirdupois pounds; "short" tons, 2,000 pounds.

[3] Iron ore—1908: 35,983,336 long tons; value at mines, $81,845,904. 1909: 51,294,271 long tons; value at mines, $110,290,596. 1910: 56,889,734 long tons; value at mines, $140,735,607. 1911: 41,092,447 long tons; value at mines, $86,716,575; 1912: 57,017,614 long tons; value at mines, $107,050,153.

[4] Ferro-alloys include ferromanganese and spiegeleisen, ferrosilicon and ferrophosphorus, ferromolybdenum, ferrotitanium, ferrotungsten, and ferrovanadium. The ferro-alloys are made chiefly of foreign ores. Pig iron in 1910 includes ferro-alloys valued at $7,423,502.

[5] Average price per troy ounce in 1908 was 53 cents; in 1909, 52 cents; in 1910, 54 cents; in 1911, 53 cents; in 1912, 61.5 cents.

[6] Coining value, $20.671834625323.

[7] The product from domestic ores only.

[8] Of 75 avoirdupois pounds net.

[9] Consumption.

[10] Included under "Unspecified."

[11] In 1908, no production. In 1909, about 17 short tons of stream tin from Alaska were shipped to England. In 1910, small production from Alaska, North Carolina, South Dakota, and Texas; in 1911, from Alaska and Texas, and in 1912, from Alaska.

[12] Including brown coal and lignite, and anthracite mined elsewhere than in Pennsylvania. Coke—1909: 39,315,065 short tons; value at ovens, $89,965,483. 1910: 41,708,810 tons; value, $99,742,701. 1911: 35,551,489 tons; value, $84,130,849. 1912: 43,983,599 tons; value, $111,736,696.

[13] Including limestone for iron flux, but not including grindstones.

[14] Of 42 gallons.

[15] Value of clay, mined and sold as unmanufactured clay: 1908, $2,599,986; 1909, $3,449,707; 1910, $3,625,485; 1911, $3,480,763; 1912, $3,946,020.

[16] Of 380 pounds net.

[17] Of 280 pounds net—values for net product exclusive of cost of packages.

[18] Included under "Mineral paints," after 1910.

[19] Including metallic paints, ocher, umber, mortar colors, sienna, ground slate, shales, cobalt oxide in 1907, 1908, and 1909, and since 1907 sublimed blue lead, sublimed white lead, zinc lead, and leaded zinc oxide; in 1910, also whiting; in 1911 and 1912, also zinc oxide.

No. 145.—Mineral Production: Quantities and Values of Specified Kinds, Calendar Years 1908 to 1912—Continued.

| Product. | 1908 | | 1909 | | 1910 | | 1911 | | 1912 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Quantity. | Value. | Quantity. | Value. | Quantity. | Value | Quantity. | Value. | Quantity. | Value. |
| NONMETALLIC (SPOT VALUES)—continued. | | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* |
| Corundum and emery.....short tons[1] | 669 | 8,745 | 1,580 | 18,185 | 1,028 | 15,077 | 659 | 6,778 | 992 | 6,652 |
| Oilstones, etc. | | 217,284 | | 214,019 | | 228,694 | | 214,991 | | 232,218 |
| Garnet (abrasive).....short tons[1] | 1,996 | 64,620 | 2,972 | 102,315 | 3,814 | 113,574 | 4,076 | 121,748 | 4,182 | 137,800 |
| Mica.....{sheet, pounds | 972,964 | 234,021 | 1,809,582 | 234,482 | 2,476,190 | 283,832 | 1,887,201 | 310,254 | 845,483 | 282,823 |
| Mica.....{scrap, short tons[1] | 2,417 | 33,904 | 4,090 | 46,047 | 4,065 | 53,265 | 3,512 | 45,550 | 3,226 | 49,073 |
| Barytes (crude).....short tons[1] | 38,527 | 120,442 | 61,945 | 209,737 | 42,975 | 121,746 | 38,445 | 122,792 | 37,478 | 153,313 |
| Bromine.....pounds | 760,023 | 73,783 | 569,725 | 57,600 | 245,437 | 31,684 | 651,541 | 110,902 | 647,200 | 136,174 |
| Calcium chloride.....short tons[1] | | | | | 10,971 | 74,713 | 14,606 | 91,215 | 18,550 | 117,272 |
| Fluorspar.....do | 38,785 | 225,998 | 50,742 | 291,747 | 69,427 | 430,196 | 87,048 | 611,447 | 116,545 | 769,163 |
| Feldspar.....do | 70,474 | 428,553 | 76,539 | 424,602 | 81,102 | 502,452 | 92,700 | 579,008 | 86,572 | 520,562 |
| Manganiferous ores.....long tons[1] | 55,620 | 132,556 | 68,654 | 215,925 | 61,101 | 186,765 | 44,437 | 114,918 | 51,514 | 19,942 |
| Manganese ore.....do | 6,144 | 62,779 | 1,544 | 19,675 | 2,258 | 22,892 | 2,457 | 24,586 | 1,664 | 15,723 |
| Quartz.....short tons[1] | 47,316 | 190,157 | 135,469 | 249,466 | 63,577 | 193,757 | 87,943 | 155,122 | 97,874 | 191,685 |
| Thorium minerals (monazite) and zircon, pounds | 422,646 | 50,718 | 543,931 | 65,282 | 99,301 | 12,006 | 3,208 | 802 | | |
| Graphite | [2] 2,288,000 | 132,840 | [2] 6,294,400 | 313,271 | [2] 5,590,592 | 295,733 | [2] 4,790,000 | 256,050 | [2] 3,543,771 | 187,689 |
| Graphite | [3] 1,443 | 75,250 | [3] 5,096 | 32,238 | [3] 1,407 | 39,710 | [3] 1,223 | 32,415 | [3] 923 | 24,344 |
| Bauxite.....long tons[1] | 52,167 | 263,968 | 129,101 | 679,447 | 148,932 | 716,258 | 155,618 | 750,649 | 159,865 | 768,932 |
| Sulphur.....do | 369,444 | 6,668,215 | 239,312 | 4,432,066 | 255,534 | 4,605,112 | 265,664 | 4,787,049 | 303,472 | 5,256,422 |
| Sulphuric acid (60° Baumé) from copper and zinc smelters.....short tons[1] | | | | | | | 438,300 | 2,733,696 | 614,073 | 4,240,941 |
| Fuller's earth.....do | 29,774 | 278,367 | 33,486 | 301,604 | 32,822 | 293,709 | 40,697 | 383,124 | 32,715 | 305,522 |
| Glass sand.....do | 1,093,553 | 1,134,599 | 1,104,451 | 1,163,375 | 1,461,089 | 1,516,711 | 1,538,666 | 1,543,733 | 1,465,386 | 1,430,471 |
| Marls.....do | 8,469 | 4,330 | | | | | | | | |
| Infusorial earth and tripoli.....do | | 97,442 | | 122,348 | | 130,006 | | 147,462 | | 125,446 |
| Pumice.....do | 10,569 | 39,287 | 15,103 | 33,439 | 23,271 | 94,943 | 21,689 | 88,399 | 27,146 | 86,687 |
| Millstones | | 31,420 | | 35,393 | | 28,217 | | 40,069 | | 71,414 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromic iron ore.....long tons[1].. | 359 | 7,230 | 598 | 8,300 | 205 | 2,729 | 120 | 1,629 | 201 | 2,758 |
| Magnesite.....short tons[1].. | 6,587 | 19,761 | 9,465 | 37,860 | 12,443 | 74,658 | 9,375 | 75,000 | 10,512 | 105,120 |
| Asbestos.....do.... | 936 | 19,624 | 3,085 | 62,603 | 3,693 | 68,357 | 7,604 | 119,935 | 4,403 | 87,959 |
| Sand, molding, building, etc., and gravel, short tons[1].... | 36,122,491 | 12,135,433 | 58,461,100 | 17,173,615 | 67,949,347 | 19,520,919 | 65,308,293 | 19,614,850 | 66,889,175 | 21,682,737 |
| Titanium ore (rutile) .....pounds.. | ..... | ..... | ..... | 10,000 | 1,132,000 | 44,480 | ..... | ..... | 550,000 | (4) |
| Tungsten ore.....short tons[1].. | 671 | 229,955 | 1,619 | 614,370 | 1,821 | 807,307 | 1,139 | 407,985 | 1,330 | 502,158 |
| Uranium and vanadium minerals.....do.... | ..... | ..... | ..... | (4) | ..... | (4) | ..... | 305,500 | ..... | (4) |
| Total value of nonmetallic mineral products..... | ..... | 1,044,398,939 | ..... | 1,133,000,740 | ..... | 1,242,820,417 | ..... | 1,246,750,346 | ..... | 1,376,027,241 |
| Total value of metallic products..... | ..... | 549,923,116 | ..... | 754,281,705 | ..... | 749,285,310 | ..... | 680,531,782 | ..... | 867,103,085 |
| Estimated value of mineral products unspecified[5]..... | ..... | 250,000 | ..... | 300,000 | ..... | 300,000 | ..... | 250,000 | ..... | 500,000 |
| Grand total..... | ..... | 1,594,572,055 | ..... | 1,887,582,445 | ..... | 1,992,405,727 | ..... | 1,927,532,128 | ..... | 2,243,630,326 |

[1] "Long" tons, 2,240 avoirdupois pounds; "short" tons, 2,000 pounds. [2] Crystalline, pounds. [3] Amorphous, short tons. [4] Included under "Unspecified."

[5] Includes nitrate of soda, carbonate of soda, sulphate of soda, and alum clays used by paper manufacturers; and cadmium, rutile, selenium, and uranium and vanadium minerals, estimated together at $500,000 in 1912.

## No. 146.—GOLD AND SILVER PRODUCTION FROM MINES IN THE UNITED STATES: 1792 TO 1906.[1]

[Source: Reports of the Director of the Mint, Treasury Department.]

| Calendar year. | Gold. | | Silver. | |
|---|---|---|---|---|
| | Fine ounces (troy). | Value. | Fine ounces (troy). | Commercial value.[2] |
| | | *Dollars.* | | *Dollars.* |
| Apr. 2, 1792–July 31, 1834 | 677,250 | 14,000,000 | ..... | Insignificant. |
| July 31, 1834–Dec. 31, 1836 | 22,278,670 | 460,537,000 | 657,500 | 868,000 |
| 1837 | 2,660,625 | 55,000,000 | 38,700 | 52,400 |
| 1838 | 2,418,750 | 50,000,000 | 38,700 | 52,000 |
| 1839 | 2,418,750 | 50,000,000 | 77,300 | 105,100 |
| 1840 | 2,225,250 | 46,000,000 | 116,000 | 156,800 |
| 1841 | 2,080,125 | 43,000,000 | 1,546,900 | 2,062,000 |
| 1842 | 1,896,300 | 39,200,000 | 3,480,500 | 4,684,800 |
| 1843 | 1,935,000 | 40,000,000 | 6,574,200 | 8,842,300 |
| 1844 | 2,230,087 | 46,100,000 | 8,507,800 | 11,443,000 |
| 1845 | 2,574,759 | 53,225,000 | 8,701,200 | 11,642,200 |
| 1846 | 2,588,062 | 53,500,000 | 7,734,400 | 10,356,400 |
| 1847 | 2,502,196 | 51,725,000 | 10,441,400 | 13,866,200 |
| 1848 | 2,322,000 | 48,000,000 | 9,281,200 | 12,306,900 |
| 1849 | 2,394,362 | 49,500,000 | 9,281,200 | 12,297,600 |
| 1850 | 2,418,750 | 50,000,000 | 12,375,000 | 16,434,000 |
| 1851 | 2,104,312 | 43,500,000 | 17,789,100 | 23,588,300 |
| 1852 | 1,741,500 | 36,000,000 | 22,236,300 | 29,396,400 |
| 1853 | 1,741,500 | 36,000,000 | 27,650,400 | 35,881,600 |
| 1854 | 1,620,122 | 33,490,000 | 28,868,200 | 36,917,500 |
| 1855 | 1,619,009 | 33,467,900 | 24,539,300 | 30,485,900 |
| 1856 | 1,931,575 | 39,929,200 | 29,996,200 | 34,919,800 |
| 1857 | 2,268,662 | 46,897,400 | 30,777,800 | 36,991,500 |
| 1858 | 2,477,109 | 51,206,400 | 35,022,300 | 40,401,000 |
| 1859 | 1,881,787 | 38,900,000 | 31,565,500 | 35,477,100 |
| 1860 | 1,741,500 | 36,000,000 | 30,318,700 | 34,717,000 |
| 1861 | 1,678,612 | 34,700,000 | 33,257,800 | 37,657,500 |
| 1862 | 1,572,187 | 32,500,000 | 36,196,900 | 41,105,900 |
| 1863 | 1,451,250 | 30,000,000 | 35,732,800 | 39,618,400 |
| 1864 | 1,489,950 | 30,800,000 | 37,743,800 | 41,921,300 |
| 1865 | 1,538,373 | 31,801,000 | 39,909,400 | 42,503,500 |
| 1866 | 1,686,788 | 34,869,000 | 39,694,000 | 39,482,400 |
| 1867 | 1,603,049 | 33,136,000 | 41,721,600 | 40,887,200 |
| 1868 | 1,604,478 | 33,167,500 | 45,792,700 | 43,045,100 |
| 1869 | 1,594,775 | 32,967,000 | 50,094,500 | 46,838,400 |
| 1870 | 1,588,877 | 32,845,000 | 54,516,300 | 57,242,100 |
| 1871 | 1,604,840 | 33,175,000 | 58,330,000 | 57,630,000 |
| 1872 | 1,597,098 | 33,015,000 | 63,500,000 | 55,662,500 |
| 1873 | 1,739,323 | 35,955,000 | 60,000,000 | 46,800,000 |
| 1874 | 1,910,813 | 39,500,000 | 49,500,000 | 31,422,100 |
| 1875 | 2,254,760 | 46,610,000 | 55,727,000 | 36,445,500 |
| 1876 | 2,568,132 | 53,088,000 | 58,834,800 | 39,654,600 |
| 1877 | 2,774,935 | 57,363,000 | 53,860,000 | 32,316,000 |
| 1878 | 3,118,398 | 64,463,000 | 54,438,000 | 32,118,400 |
| 1879 | 3,437,210 | 71,053,400 | 54,764,500 | 32,858,700 |
| 1880 | 3,829,897 | 79,171,000 | 57,647,000 | 35,741,100 |
| 1881 | 3,805,500 | 78,666,700 | 55,214,000 | 33,128,400 |
| 1882 | 3,870,000 | 80,000,000 | 55,500,000 | 29,415,000 |
| 1883 | 3,560,000 | 73,591,700 | 54,300,000 | 29,322,000 |
| 1884 | 3,892,480 | 80,464,700 | 57,682,800 | 33,456,024 |
| 1885 | 4,265,742 | 88,180,700 | 56,101,600 | 34,221,976 |
| 1886[3] | 4,565,333 | 94,378,800 | 56,517,900 | 38,256,400 |

[1] The estimates from 1792 to 1873 are by R. W. Raymond, United States Commissioner of Mining Statistics, and since by the Director of the Mint.

[2] To compute coining value of silver, multiply number of fine ounces by $1.2929+

[3] For subsequent years see next table, and for world's production see Table 350.

## No. 147.—ESTIMATED VALUE OF THE PRODUCT OF GOLD AND SILVER, CALENDAR YEARS 1907 TO 1913.[1] BY STATES.

[Source: Reports of the Director of the Mint, Treasury Department.]

GOLD.

| State. | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913[2] |
|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Alaska | 18,489,400 | 19,858,800 | 20,339,600 | 16,271,800 | 16,665,200 | 17,198,600 | 14,782,512 |
| Arizona | 2,664,000 | 2,500,000 | 2,626,800 | 3,413,200 | 3,521,400 | 3,785,400 | 3,803,039 |
| California | 16,853,500 | 19,329,700 | 20,703,600 | 20,441,400 | 19,928,500 | 20,008,000 | 20,108,147 |
| Colorado | 20,897,600 | 22,871,000 | 21,846,600 | 20,526,500 | 19,138,800 | 18,741,200 | 18,420,031 |
| Georgia | 64,800 | 56,200 | 43,400 | 24,000 | 32,000 | 10,900 | 9,881 |
| Idaho | 1,255,900 | 1,443,500 | 1,344,200 | 1,035,900 | 1,357,900 | 1,401,700 | 1,366,605 |
| Montana | 3,472,600 | 3,160,000 | 3,750,100 | 3,720,400 | 3,649,700 | 3,707,900 | 3,078,202 |
| Nevada | 15,411,000 | 11,689,400 | 16,386,200 | 18,873,700 | 18,096,900 | 13,575,700 | 12,279,131 |
| New Mexico | 330,000 | 306,300 | 252,800 | 477,200 | 761,700 | 754,600 | 844,086 |
| North Carolina | 78,700 | 97,500 | 31,400 | 64,500 | 71,900 | 156,000 | 111,442 |
| Oregon | 1,222,200 | 905,900 | 829,000 | 681,400 | 634,200 | 759,700 | 1,370,987 |
| South Carolina | 58,100 | 53,700 | 7,400 | 37,800 | 20,100 | 15,400 | 1,985 |
| South Dakota | 4,138,200 | 7,742,200 | 6,573,600 | 5,380,200 | 7,429,500 | 7,823,700 | 7,197,498 |
| Texas | 1,000 | 500 | 400 | 400 | 3,900 | 2,200 | 120 |
| Utah | 5,121,600 | 3,946,700 | 4,213,300 | 4,312,700 | 4,486,200 | 4,312,600 | 3,400,103 |
| Washington | 262,300 | 253,700 | 429,000 | 806,000 | 840,000 | 682,600 | 692,021 |
| Wyoming | ..... | ..... | ..... | ..... | ..... | 24,300 | 30,491 |
| Philippine Islands | ..... | ..... | ..... | ..... | ..... | 461,600 | 737,039 |
| Other | 114,800 | 344,900 | 296,000 | 202,000 | 252,100 | 29,400 | 20,403 |
| Total value | 90,435,700 | 94,560,000 | 99,673,400 | 96,269,100 | 96,890,000 | 93,451,500 | 88,301,023 |
| Total fine ounces (troy) | 4,374,827 | 4,574,340 | 4,821,700 | 4,657,017 | 4,687,053 | 4,520,719 | 4,271,562 |

SILVER (COMMERCIAL VALUE).

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Alaska | 118,300 | 109,400 | 103,300 | 83,100 | 252,900 | 321,800 | 229,453 |
| Arizona | 1,916,000 | 1,551,200 | 1,312,300 | 1,434,100 | 1,743,600 | 2,118,000 | 2,049,765 |
| California | 1,049,400 | 911,300 | 1,198,500 | 967,400 | 686,300 | 851,200 | 923,087 |
| Colorado | 7,587,000 | 5,429,400 | 4,600,100 | 4,602,400 | 3,958,800 | 4,876,500 | 5,536,837 |
| Georgia | 500 | 100 | 100 | 200 | 300 | 100 | 51 |
| Idaho | 5,206,300 | 4,042,900 | 3,513,100 | 3,794,600 | 4,419,800 | 4,833,400 | 5,787,077 |
| Michigan | 218,700 | 157,300 | 113,100 | 141,600 | 274,100 | 334,100 | 259,339 |
| Montana | 7,345,500 | 5,539,500 | 6,257,900 | 6,632,800 | 6,568,500 | 7,698,500 | 7,880,166 |
| Nevada | 5,465,100 | 5,086,100 | 5,262,000 | 6,677,600 | 7,120,400 | 8,514,400 | 9,133,229 |
| New Mexico | 395,700 | 214,500 | 168,600 | 420,600 | 724,300 | 898,000 | 921,943 |
| North Carolina | 16,600 | 700 | 200 | 4,500 | 500 | 1,400 | 1,371 |
| Oregon | 63,400 | 30,000 | 36,200 | 23,600 | 24,200 | 32,200 | 95,870 |
| South Carolina | 100 | 100 | ..... | ..... | ..... | ..... | 8 |
| South Dakota | 70,400 | 105,500 | 102,100 | 65,100 | 108,200 | 126,500 | 101,696 |
| Texas | 201,500 | 239,100 | 212,200 | 196,800 | 239,900 | 233,500 | 259,022 |
| Utah | 7,528,500 | 4,520,600 | 5,486,600 | 5,640,800 | 6,280,500 | 8,038,300 | 7,416,664 |
| Washington | 55,400 | 46,400 | 39,100 | 110,600 | 124,400 | 215,600 | 159,038 |
| Wyoming | ..... | ..... | ..... | ..... | ..... | 200 | 2,254 |
| Philippine Islands | ..... | ..... | ..... | ..... | ..... | 3,600 | 6,029 |
| Other | 61,400 | 66,500 | 49,800 | 58,700 | 89,000 | 89,200 | 97,636 |
| Total commercial value | 37,299,700 | 28,050,600 | 28,455,200 | 30,854,500 | 32,615,700 | 39,197,400 | 40,864,871 |
| Total fine ounces (troy) | 56,514,700 | 52,440,800 | 54,721,500 | 57,137,900 | 60,399,400 | 63,766,800 | 67,661,111 |

[1] For prior years see previous table, and for world's production see Table 350.

[2] Preliminary figures.

## No. 148.—ANTHRACITE AND BITUMINOUS COAL PRODUCTION: Quantities, Census Year Ended May 31, 1880, and in Calendar Years 1890, 1900, and 1904 to 1912, by States.

[Sources: Reports of the Geological Survey, Department of the Interior.]

| State. | 1880 | 1890 | 1900 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ANTHRACITE. | *Long tons.* | *Long tons.* | *Long tons.* | *Long tons.* | *Long tons.* | *Long tons.* | *Long tons.* | *Long tons.* | *Long tons.* | *Long tons.* | *Long tons.* | *Long tons.* |
| Colorado and New Mexico | ..... | (1) | 87,861 | 64,352 | 66,806 | [2] 53,793 | 55,439 | 37,195 | 69,375 | 80,960 | 88,001 | 75,514 |
| Pennsylvania | [3] 25,580,189 | 41,489,858 | 51,221,353 | 65,318,490 | 69,339,152 | 63,645,010 | 76,432,421 | 74,347,102 | 72,384,249 | 75,433,246 | 80,771,488 | 75,322,855 |
| Total anthracite | [3] 25,580,189 | 41,489,858 | 51,309,214 | 65,382,842 | 69,405,958 | 63,698,803 | 76,487,860 | 74,384,297 | 72,453,624 | 75,514,296 | 80,859,489 | 75,398,369 |
| BITUMINOUS. | | | | | | | | | | | | |
| Alabama | 289,261 | 3,652,151 | 7,494,888 | 10,055,398 | 10,594,704 | 11,703,538 | 12,723,620 | 10,361,244 | 12,235,223 | 14,385,234 | 13,411,983 | 14,375,536 |
| Arkansas | 13,195 | 357,043 | 1,292,808 | 1,794,153 | 1,727,387 | 1,664,525 | 2,384,320 | 1,855,676 | 2,122,462 | 1,701,748 | 1,881,062 | 1,875,731 |
| California | 211,562 | 98,849 | [4] 154,382 | [4] 171,055 | [4] 172,164 | [4] 127,528 | [4] 121,508 | [4] 119,520 | [4] 143,425 | 10,861 | [4] 10,399 | [4] 10,119 |
| Colorado | 413,167 | 2,747,324 | 4,626,943 | 5,901,884 | 7,835,733 | 8,974,080 | 9,596,441 | 8,590,315 | 9,518,960 | 10,646,775 | 9,011,602 | 9,755,053 |
| Georgia | 138,075 | 203,872 | 281,747 | 342,135 | 314,278 | 296,524 | 323,572 | 236,448 | 188,567 | 158,254 | 147,509 | 203,127 |
| Idaho | ..... | ..... | 9 | [5] 3,107 | 5,252 | [5] 5,504 | [5] 6,105 | 4,847 | 4,065 | 3,971 | [5] 1,626 | [5] 2,646 |
| Illinois | 5,460,158 | 13,653,947 | 23,007,126 | 32,567,019 | 34,316,395 | 37,035,807 | 45,818,880 | 42,553,295 | 45,450,884 | 40,982,362 | 47,927,784 | 53,468,952 |
| Indiana | 1,298,506 | 2,951,551 | 5,789,363 | 9,680,526 | 10,620,761 | 10,796,929 | 12,487,244 | 10,995,438 | 13,244,874 | 16,419,478 | 12,679,781 | 13,647,962 |
| Indian Territory | 107,988 | 776,097 | 1,716,337 | 2,720,124 | 2,611,096 | 2,553,750 | ..... | ..... | ..... | ..... | ..... | ..... |
| Iowa | 1,304,568 | 3,590,839 | 4,645,481 | 5,821,369 | 6,070,187 | 6,487,700 | 6,762,788 | 6,394,027 | 6,926,573 | 7,078,679 | 6,546,114 | 6,508,508 |
| Kansas | 688,788 | 2,017,788 | 3,989,170 | 5,654,738 | 5,735,696 | 5,379,263 | 6,537,901 | 5,576,346 | 6,237,927 | 4,394,153 | 5,516,721 | 6,237,663 |
| Kentucky | 844,900 | 2,412,050 | 4,758,005 | 6,764,716 | 7,529,038 | 8,619,328 | 9,601,004 | 9,148,708 | 9,551,236 | 13,056,535 | 12,544,377 | 14,723,679 |
| Maryland | 1,990,104 | 2,998,047 | 3,593,471 | 4,297,877 | 4,561,196 | 4,853,083 | 4,939,847 | [6] 3,908,163 | 3,592,179 | 4,658,147 | 4,183,746 | 4,432,177 |
| Michigan | 90,000 | 66,944 | 758,460 | 1,198,964 | 1,315,367 | 1,202,088 | 1,817,730 | 1,638,410 | 1,593,475 | 1,370,506 | 1,317,923 | 1,076,991 |
| Missouri | 753,843 | 2,442,162 | 3,160,806 | 3,721,702 | 3,556,587 | 3,355,364 | 3,569,586 | 2,961,888 | 3,354,045 | 2,662,887 | 3,425,096 | 3,874,871 |
| Montana | 200 | 462,033 | 1,483,728 | 1,213,320 | 1,467,707 | 1,633,858 | 1,800,765 | 1,714,455 | 2,280,304 | 2,608,009 | 2,657,463 | 2,721,871 |
| Nebraska | 179 | ..... | ..... | ..... | ..... | ..... | 670 | ..... | ..... | ..... | ..... | ..... |
| New Mexico | ..... | 335,515 | 1,127,752 | 1,275,443 | 1,451,355 | 1,754,208 | 2,329,544 | 2,178,660 | 2,481,365 | 3,095,530 | 2,780,345 | 3,128,940 |
| North Carolina | 313 | 9,164 | [7] 15,834 | 6,250 | 1,390 | ..... | ..... | ..... | ..... | ..... | 107 | 179 |
| North Dakota | ..... | 26,786 | 115,967 | 242,793 | 283,520 | 272,937 | 310,500 | 286,377 | 376,828 | 356,287 | 448,775 | 445,964 |
| Ohio | 5,364,817 | 10,262,952 | 16,953,705 | 21,785,912 | 22,815,134 | 24,760,393 | 28,698,588 | 23,455,928 | 24,946,108 | 30,544,346 | 27,464,273 | 30,829,221 |
| Oklahoma | ..... | ..... | ..... | ..... | ..... | ..... | 3,252,373 | 2,632,246 | 2,785,158 | 2,362,702 | 2,744,859 | 3,281,623 |
| Oregon | 38,576 | 54,923 | 52,557 | 99,589 | 97,894 | 71,188 | 63,376 | 77,017 | 77,925 | 60,297 | 41,662 | 37,716 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pennsylvania | 16,451,038 | 37,769,797 | 71,287,791 | 87,444,899 | 105,726,462 | 115,440,363 | 134,056,408 | 104,624,578 | 123,184,635 | 134,394,220 | 129,072,551 | 144,522,757 |
| Tennessee | 442,081 | 1,937,130 | 3,133,537 | 4,269,830 | 5,148,831 | 5,588,639 | 6,080,574 | 5,534,974 | 5,677,362 | 6,358,375 | 5,743,889 | 5,779,668 |
| Texas | | 164,679 | 864,619 | 1,067,807 | 1,072,039 | 1,172,208 | 1,471,490 | 1,692,301 | 1,628,964 | 1,689,443 | 1,763,029 | 1,954,118 |
| Utah | 13,168 | 284,071 | 1,024,131 | 1,333,060 | 1,189,618 | 1,582,635 | 1,738,935 | 1,648,921 | 2,024,017 | 2,248,044 | 2,243,906 | 2,692,990 |
| Virginia | 38,463 | 700,010 | 2,137,280 | 5,045,459 | 3,817,206 | 3,798,999 | 4,206,156 | 3,802,716 | 4,243,051 | 5,810,712 | 6,129,167 | 7,005,927 |
| Washington | 129,478 | 1,128,294 | 2,209,012 | 2,801,501 | 2,557,969 | 2,925,164 | 3,286,189 | 2,700,842 | 3,216,306 | 3,492,767 | 3,190,013 | 3,000,832 |
| West Virginia | 1,633,789 | 6,602,370 | 20,220,721 | 28,934,600 | 33,742,482 | 38,652,098 | 42,938,913 | 37,408,788 | 46,293,946 | 55,063,410 | 53,421,054 | 59,630,971 |
| Wyoming | 526,421 | 1,669,964 | 3,584,166 | 4,623,711 | 5,001,804 | 5,476,780 | 5,583,027 | 4,901,698 | 5,708,133 | 6,725,971 | 6,022,200 | 6,578,682 |
| RECAPITULATION.[8] | | | | | | | | | | | | |
| Middle States | 25,439,748 | 57,633,166 | 112,055,688 | 142,463,288 | 166,845,274 | 183,705,937 | 210,633,756 | 169,397,457 | 198,016,868 | 224,660,123 | 214,141,624 | 239,415,126 |
| Western States | 10,535,833 | 29,629,338 | 51,161,510 | 70,626,026 | 76,203,757 | 80,614,806 | 94,285,532 | 37,442,973 | 94,692,003 | 93,245,107 | 95,553,459 | 52,328,528 |
| Southern States | 1,874,276 | 10,547,711 | 22,822,807 | 31,341,315 | 34,267,413 | 37,151,719 | 42,372,653 | 85,612,249 | 40,913,388 | 58,618,533 | 47,146,327 | 104,316,517 |
| Pacific States | 392,784 | 1,566,858 | 3,440,091 | 4,308,312 | 3,922,808 | 4,612,019 | 5,116,113 | 4,451,147 | 5,365,738 | 5,815,940 | 5,487,606 | 5,743,763 |
| Total bituminous | 38,242,641 | 99,377,073 | 189,480,097 | 248,738,941 | 281,239,252 | 306,084,481 | 352,408,054 | 296,903,826 | 338,987,997 | 372,339,703 | 362,329,016 | 401,803,934 |
| Total anthracite and bituminous[9] | 63,822,830 | 140,866,931 | 240,789,310 | 314,121,783 | 350,645,210 | 369,783,284 | 428,895,914 | 371,288,123 | 411,441,621 | 447,853,909 | 443,188,505 | 477,202,304 |
| AMOUNTS MARKETED.[10] | | | | | | | | | | | | |
| Pennsylvania anthracite | tons. | 38,403,552 | 46,355,595 | 63,907,788 | 63,057,076 | 57,355,519 | 68,975,615 | 66,655,548 | 64,663,564 | 67,539,106 | 72,492,000 | 67,343,159 |
| | value, dolls. | 66,383,772 | 85,757,851 | 138,974,020 | 141,879,000 | 131,917,694 | 163,584,056 | 158,178,849 | 149,181,587 | 160,275,302 | 175,189,392 | 177,622,626 |
| Bituminous | tons. | 97,957,790 | 186,227,513 | 243,181,440 | 275,050,479 | 299,183,137 | 344,240,502 | 289,275,096 | 330,585,909 | 363,788,858 | 353,245,459 | 391,869,721 |
| | value, dolls. | 110,420,801 | 218,930,313 | 305,397,001 | 334,658,294 | 381,162,115 | 451,214,842 | 374,135,268 | 405,486,777 | 469,281,719 | 451,375,819 | 517,983,445 |
| Total | tons. | 136,361,342 | 232,583,108 | 307,089,228 | 338,107,555 | 356,538,656 | 413,216,117 | 355,930,644 | 395,249,473 | 431,327,964 | 425,737,459 | 459,212,883 |
| | value, dolls. | 176,804,573 | 306,688,164 | 444,371,021 | 476,537,294 | 513,079,809 | 614,798,898 | 532,314,117 | 554,902,624 | 629,557,021 | 626,565,211 | 696,606,071 |

[1] Included in bituminous product.
[2] Colorado only.
[3] Includes small amounts mined in Rhode Island and Virginia.
[4] Includes Alaska.
[5] Includes Nevada.
[6] Includes Massachusetts.
[7] Includes small amount of Triassic in Virginia.
[8] Middle States: Maryland, Ohio, Pennsylvania, and West Virginia. Southern States: Alabama, Arkansas, Georgia, Indian Territory, Kentucky, New Mexico, North Carolina, Oklahoma, Tennessee, Texas, and Virginia. Western States: Colorado, Illinois, Indiana, Iowa, Kansas, Michigan, Missouri, Montana, Nebraska, North Dakota, and Wyoming. Pacific States: California, Idaho, Oregon, Utah, Washington, and miscellaneous.
[9] Amounts marketed only for the year 1880; afterwards the entire product of the mines.
[10] Quantities represent amounts shipped to market; values are based on those of entire product.

## No. 149.—PIG-IRON PRODUCTION,[1] CALENDAR YEARS 1900 AND 1903 TO 1913, AND THE NUMBER OF FURNACES, 1902 AND 1913: BY STATES AND BY GEOGRAPHIC DIVISIONS.

[Source: Annual reports of the American Iron and Steel Association prior to 1912; for later years, the bureau of statistics of the American Iron and Steel Institute.]

| State. | Completed furnaces Dec. 31, 1902. | Pig-iron production.[2] | | | | | | | | | | | | Furnaces. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1900 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 | In blast. June 30, 1913. | In blast. Dec. 31, 1913. | Total Dec. 31, 1913. |
| | | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | | | |
| Alabama | 46 | 1,184,337 | 1,561,398 | 1,453,513 | 1,604,062 | 1,674,848 | 1,686,674 | 1,297,014 | 1,763,617 | 1,939,147 | 1,712,211 | 1,862,681 | 2,057,911 | 23 | 23 | 49 |
| California[3] | | | | | | | | | | | | | | | | |
| Colorado[3] | 4 | 159,204 | 270,289 | 151,776 | 407,774 | 413,040 | 468,486 | 313,071 | 382,766 | 428,612 | 395,968 | 397,731 | 324,263 | 3 | 1 | 6 |
| Connecticut[4] | 4 | 10,233 | 14,501 | 8,922 | 15,987 | 20,239 | 19,119 | 13,794 | 18,388 | 16,582 | 9,649 | 17,366 | 12,810 | 2 | 1 | 3 |
| Georgia[5] | 5 | 28,984 | 75,602 | 70,156 | 38,699 | 92,599 | 55,825 | 24,345 | 26,072 | 14,725 | 1,200 | | | | | 4 |
| Indiana[6] | | | | | | | | | | | | | | 10 | 5 | 10 |
| Illinois | 20 | 1,363,383 | 1,692,375 | 1,655,991 | 2,034,483 | 2,156,866 | 2,457,768 | 1,691,944 | 2,467,156 | 2,675,646 | 2,108,002 | 2,887,359 | 2,927,977 | 23 | 11 | 26 |
| Kentucky[7] | 8 | 71,562 | 102,441 | 37,106 | 63,735 | 98,127 | 127,946 | 45,096 | 86,371 | 100,509 | 95,202 | 68,760 | 315,731 | 2 | 1 | 8 |
| Maryland | 6 | 290,073 | 324,570 | 293,441 | 332,096 | 386,709 | 411,833 | 183,502 | 286,856 | 326,214 | 255,816 | 219,546 | 289,959 | 3 | 1 | 5 |
| Massachusetts[4] | 3 | 3,310 | 3,265 | 3,149 | | | | | | | | | | 1 | 1 | 2 |
| Michigan[6] | 10 | 163,712 | 244,709 | 233,225 | 288,704 | 359,456 | 436,507 | 348,096 | 964,289 | 1,250,103 | 1,163,932 | 1,770,628 | 1,775,883 | 9 | 10 | 15 |
| Minnesota[8] | 1 | | | | | | | | | | | | | 1 | 1 | 1 |
| Mississippi[7] | | | | | | | | | | | | | | | | 1 |
| Missouri[3] | 2 | | | | | | | | | | | | | 1 | 1 | 2 |
| New Jersey[9] | 11 | 176,262 | 211,667 | 262,294 | 311,039 | 379,390 | 373,189 | 225,372 | 294,474 | 264,781 | 40,663 | 36,876 | 2,187,620 | 2 | 2 | 7 |
| New York[9] | 20 | 292,827 | 552,917 | 605,709 | 1,198,068 | 1,552,659 | 1,659,752 | 1,019,495 | 1,733,675 | 1,938,407 | 1,562,756 | 1,939,231 | | 20 | 12 | 28 |
| North Carolina[5] | 2 | | | | | | | | | | | | | | | |
| Ohio | 58 | 2,470,911 | 3,287,434 | 2,977,929 | 4,586,110 | 5,327,133 | 5,250,687 | 2,861,325 | 5,551,545 | 5,752,112 | 5,310,506 | 6,802,493 | 7,129,525 | 62 | 40 | 75 |
| Oregon[3] | 1 | | | | | | | | | | | | | | | 1 |
| Pennsylvania | 149 | 6,365,935 | 8,211,500 | 7,644,321 | 10,579,127 | 11,247,869 | 11,348,549 | 6,987,191 | 10,918,824 | 11,272,323 | 9,807,073 | 12,552,131 | 12,954,940 | 117 | 78 | 161 |
| Tennessee | 22 | 362,190 | 418,368 | 302,096 | 372,692 | 426,874 | 393,106 | 90,826 | 333,845 | 397,569 | 324,648 | 338,238 | 280,541 | 8 | 4 | 18 |
| Texas[5] | 4 | 10,150 | 11,653 | 5,530 | | | | | | | | | | | | 4 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Virginia | 26 | 490,617 | 544,034 | 310,526 | 510,210 | 483,525 | 478,771 | 320,458 | 391,134 | 444,976 | 293,642 | 256,167 | 341,815 | 9 | 8 | 24 |
| Washington[3] | 1 | | | | | | | | | | | | | | | 1 |
| West Virginia[7] | 3 | 166,758 | 199,013 | 270,945 | 298,179 | 304,534 | 291,066 | 65,551 | 228,282 | 174,661 | 291,472 | 274,360 | | 3 | 1 | 4 |
| Wisconsin[8] | 6 | 184,794 | 283,516 | 210,404 | 351,415 | 373,323 | 322,083 | 148,938 | 348,177 | 307,200 | 276,807 | 303,370 | 367,326 | 5 | 4 | 7 |
| Grand total | 412 | 13,789,242 | 18,009,252 | 16,497,033 | 22,992,380 | 25,307,191 | 25,781,361 | 15,936,018 | 25,795,471 | 27,303,567 | 23,649,547 | 29,727,137 | 30,966,301 | 304 | 205 | 462 |
| *Geographic divisions:*[10] | | | | | | | | | | | | | | | | |
| New England and Middle States | 196 | 7,299,398 | 9,517,433 | 9,088,781 | 12,734,496 | 13,891,400 | 14,103,508 | 8,494,905 | 13,480,499 | 13,992,968 | 11,967,429 | 15,039,510 | 15,679,845 | 148 | 96 | 210 |
| Southern States | 113 | 2,147,840 | 2,713,496 | 2,178,927 | 2,589,398 | 2,775,973 | 2,742,322 | 2,077,739 | 2,601,039 | 2,896,926 | 2,426,903 | 2,525,846 | 2,761,482 | 42 | 36 | 108 |
| Western States | 101 | 4,342,004 | 5,778,323 | 5,229,325 | 7,668,486 | 8,639,818 | 8,935,531 | 5,363,374 | 9,713,933 | 10,413,673 | 9,255,215 | 12,161,581 | 12,524,974 | 114 | 73 | 142 |
| Pacific States | 2 | | | | | | | | | | | | | | | 2 |
| December 31— | | | | | | | | | | | | | | | | |
| Furnaces in blast | 307 | 232 | 182 | 261 | 313 | 340 | 167 | 236 | 338 | 206 | 231 | 313 | | | | 205 |
| Furnaces out of blast | 105 | 174 | 243 | 168 | 111 | 89 | 276 | 223 | 331 | 267 | 234 | 153 | | | | 257 |

[1] In tons of 2,240 pounds.

[2] Includes spiegeleisen, ferromanganese, ferrosilicon, ferrophosphorus, ferrotitanium, ferrovanadium, etc.

[3] Colorado includes Missouri; Washington is also included from 1900; California is included from 1907; and Oregon from 1911.

[4] Massachusetts and Connecticut combined after 1904.

[5] Georgia includes North Carolina and Texas to 1903 and Texas only from 1904 to 1911.

[6] Indiana and Michigan combined after 1906.

[7] Kentucky includes Mississippi and West Virginia in 1913.

[8] Wisconsin includes Minnesota.

[9] New Jersey includes New York in 1913.

[10] New England and Middle States: Connecticut, Maryland, Massachusetts, New Jersey, New York, Pennsylvania, and West Virginia. Southern States: Alabama, Georgia, Kentucky, Mississippi, North Carolina, Tennessee, Texas, and Virginia. Western States: Colorado, Illinois, Indiana, Michigan, Minnesota, Missouri, Ohio, and Wisconsin. Pacific States: Oregon, Washington, and California. (The production of the Pacific States is included with that of Colorado.)

## No. 150.—PIG-IRON PRODUCTION: Quantities[1] and Kinds, Calendar Years 1907 to 1913, by States.

[Source: Annual reports of the American Iron and Steel Association prior to 1912; for later years, the bureau of statistics of the American Iron and Steel Institute. Figures of 1913 are preliminary.]

### ANTHRACITE AND MIXED ANTHRACITE AND COKE PIG IRON.

| State. | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| New York | 117,288 | 355,009 | 698,431 | 649,082 | 229,575 | 247,179 | 277,347 |
| New Jersey | | | | | | | |
| Pennsylvania | 1,254,266 | | | | | | |
| Total | 1,371,554 | 355,009 | 698,431 | 649,082 | 229,575 | 247,179 | 277,347 |

### CHARCOAL PIG IRON.

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Massachusetts | 19,119 | 14,494 | 20,629 | 16,632 | 9,649 | 17,366 | 12,810 |
| Connecticut | | | | | | | |
| New York | | | | | | | |
| Pennsylvania | 2,289 | 2,479 | 2,691 | 4,272 | 3,513 | 3,832 | 4,679 |
| Maryland | 1,444 | 3,298 | 5,588 | 1,555 | 3,325 | 3,189 | 3,240 |
| Virginia | | | | | | | |
| Tennessee | 20,519 | 19,474 | 14,684 | 11,453 | 5,334 | 2,866 | 2,338 |
| Texas | | | | | | | |
| Kentucky | | | | | | | |
| Georgia | | | | | | | |
| Mississippi | | | | | | | |
| Alabama | 35,141 | 23,815 | 33,641 | 35,704 | 32,557 | 34,033 | 32,450 |
| Ohio | 2,425 | 2,400 | | 1,060 | 1,902 | 1,925 | 2,001 |
| Michigan | 294,922 | 143,492 | 231,733 | 260,805 | 160,384 | 231,169 | 224,079 |
| Wisconsin | 61,538 | 39,694 | 67,037 | 65,026 | 61,512 | 52,645 | 58,384 |
| Missouri | | | | | | | |
| Washington | | | | | | | |
| California | | | | | | | |
| Total | [2]437,397 | [2]249,146 | [2]376,003 | [2]396,507 | [2]278,676 | [2]347,025 | [2]339,981 |

### BITUMINOUS COAL AND COKE PIG IRON.

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| New York | 1,659,752 | 1,018,795 | 1,731,434 | 1,938,357 | 1,562,756 | 1,939,231 | 2,187,620 |
| New Jersey[3] | 255,901 | 192,352 | 256,846 | 262,669 | 40,663 | 36,876 | |
| Pennsylvania | 10,091,994 | 6,662,723 | 10,255,330 | 10,621,081 | 9,573,746 | 12,301,120 | 12,672,914 |
| Maryland | 411,833 | 183,502 | 284,356 | 325,614 | 255,186 | 218,603 | 289,959 |
| West Virginia | 291,066 | 65,551 | 228,282 | 174,661 | 291,472 | 274,360 | 315,728 |
| Kentucky[4] | 125,984 | 43,172 | 84,016 | 98,951 | 93,574 | 68,580 | |
| Tennessee | 390,606 | 288,316 | 330,909 | 394,078 | 320,942 | 335,552 | 278,206 |
| Virginia | 517,095 | 326,465 | 404,725 | 452,342 | 292,147 | 253,921 | 338,575 |
| North Carolina | | | | | | | |
| Georgia | | | | | | | |
| Texas | | | | | | | |
| Alabama | 1,651,533 | 1,373,199 | 1,729,976 | 1,903,443 | 1,679,886 | 1,828,648 | 2,025,461 |
| Ohio | 5,248,262 | 2,858,925 | 5,551,545 | 5,751,052 | 5,308,408 | 6,800,568 | 7,127,524 |
| Illinois | 2,457,768 | 1,691,944 | 2,467,156 | 2,675,646 | 2,108,002 | 2,887,359 | 2,927,977 |
| Indiana[5] | 358,268 | [6]315,985 | [6]971,837 | 1,193,796 | 1,166,237 | 1,765,941 | 1,807,660 |
| Wisconsin | | | | | | | |
| Michigan | | | | | | | |
| Minnesota | 512,348 | 310,934 | 424,625 | 466,288 | 448,074 | 421,974 | 377,349 |
| Missouri | | | | | | | |
| Colorado | | | | | | | |
| Washington | | | | | | | |
| California | | | | | | | |
| Total | [7]23,972,410 | [7]15,331,863 | [7]24,721,037 | [7]26,257,978 | [7]23,141,093 | [7]29,132,733 | [7]30,348,973 |

[1] In tons of 2,240 pounds.
[2] Includes small quantities of pig iron and ferro alloys made with charcoal and electricity.
[3] The production of New Jersey is included with that of New York in 1913.
[4] The production of Kentucky is included with that of West Virginia in 1913.
[5] The production of Indiana is included with Wisconsin and Michigan for 1907, 1908, 1909, 1910, and 1911 only. Prior to 1907 Indiana had not made pig iron for a number of years.
[6] Includes a small quantity of iron made experimentally in Michigan with manufactured gas. No iron made in Michigan in 1910 or 1911 with manufactured gas.
[7] Includes small quantities of ferro alloys made with coke and electricity, coal and natural gas, etc.

## No. 151.—CRUDE-STEEL PRODUCTION: Quantities and Kinds, 1880 to 1912.

[Source: Annual reports of the American Iron and Steel Association prior to 1912; for later years, from the bureau of statistics of the American Iron and Steel Institute.]

| Calendar year. | Bessemer ingots and castings. | Open-hearth ingots and castings. | Crucible ingots and castings. | All other steels. | Total. |
|---|---|---|---|---|---|
| | *Long tons.* | *Long tons.* | *Long tons.* | *Long tons.* | *Long tons.* |
| 1880 | 1,074,262 | 100,851 | 64,664 | 7,558 | 1,247,335 |
| 1881 | 1,374,247 | 131,202 | 80,145 | 2,720 | 1,588,314 |
| 1882 | 1,514,687 | 143,341 | 75,973 | 2,691 | 1,736,692 |
| 1885 | 1,477,345 | 119,356 | 71,835 | 4,999 | 1,673,535 |
| 1884 | 1,375,531 | 117,515 | 53,270 | 4,563 | 1,550,879 |
| 1885 | 1,519,430 | 133,376 | 57,599 | 1,515 | 1,711,920 |
| 1886 | 2,269,190 | 218,973 | 71,973 | 2,367 | 2,562,503 |
| 1887 | 2,936,033 | 322,069 | 75,375 | 5,594 | 3,339,071 |
| 1888 | 2,511,161 | 314,318 | 70,279 | 3,682 | 2,899,440 |
| 1889 | 2,930,204 | 374,543 | 75,865 | 5,120 | 3,385,732 |
| 1890 | 3,688,871 | 513,232 | 71,175 | 3,793 | 4,277,071 |
| 1891 | 3,247,417 | 579,753 | 72,586 | 4,484 | 3,904,240 |
| 1892 | 4,168,435 | 669,889 | 84,709 | 4,548 | 4,927,581 |
| 1893 | 3,215,686 | 737,890 | 63,613 | 2,806 | 4,019,995 |
| 1894 | 3,571,313 | 784,936 | 51,702 | 4,081 | 4,412,032 |
| 1895 | 4,909,128 | 1,137,182 | 67,666 | 858 | 6,114,834 |
| 1896 | 3,919,906 | 1,298,700 | 60,689 | 2,394 | 5,281,689 |
| 1897 | 5,475,315 | 1,608,671 | 69,959 | 3,012 | 7,156,957 |
| 1898 | 6,609,017 | 2,230,292 | 89,747 | 3,801 | 8,932,857 |
| 1899 | 7,586,354 | 2,947,316 | 101,213 | 4,974 | 10,639,857 |
| 1900 | 6,684,770 | 3,398,135 | 100,562 | 4,862 | 10,188,329 |
| 1901 | 8,713,302 | 4,656,309 | 98,513 | 5,471 | 13,473,595 |
| 1902 | 9,138,363 | 5,687,729 | 112,772 | 8,386 | 14,947,250 |
| 1903 | 8,592,829 | 5,829,911 | 102,434 | 9,804 | 14,534,978 |
| 1904 | 7,859,140 | 5,908,166 | 83,391 | 9,190 | 13,859,887 |
| 1905 | 10,941,375 | 8,971,376 | 102,233 | 8,963 | 20,023,947 |
| 1906 | 12,275,830 | 10,980,413 | 127,513 | 14,380 | 23,398,136 |
| 1907 | 11,667,549 | 11,549,736 | 131,234 | 14,075 | 23,362,594 |
| 1908 | 6,116,755 | 7,836,729 | 63,631 | 6,132 | 14,023,247 |
| 1909 | 9,330,783 | 14,493,936 | 107,355 | 22,947 | 23,955,021 |
| 1910 | 9,412,772 | 16,504,509 | 122,303 | 55,335 | 26,094,919 |
| 1911 | 7,947,854 | 15,598,650 | 97,653 | 31,949 | 23,676,106 |
| 1912 | 10,327,901 | 20,780,723 | 121,517 | 21,162 | 31,251,303 |

## No. 152.—IRON-ORE PRODUCTION (MARKETED): Quantities, by States, Calendar Years 1907 to 1912.

[Source: Reports of the Geological Survey, Department of the Interior.]

| State. | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 |
|---|---|---|---|---|---|---|
| | *Long tons.* | *Long tons.* | *Long tons.* | *Long tons.* | *Long tons.* | *Long tons.* |
| Alabama | 4,039,458 | 3,734,438 | 4,321,252 | 4,801,275 | 3,955,582 | 4,776,545 |
| Arkansas and Texas | 118,667 | [1] 55,966 | [1] 6,474 | [1] 29,535 | ..... | [2] |
| California, Colorado, Montana, Nevada, New Mexico, Washington, and Wyoming | 831,258 | 528,625 | 637,582 | 861,850 | [3] | [3] |
| Connecticut and Massachusetts | 37,166 | 28,112 | 38,272 | 34,158 | [2] | [2] |
| Georgia | 444,114 | 321,060 | 221,016 | 313,878 | 207,279 | 135,337 |
| Kentucky, Maryland, and West Virginia | 62,808 | 53,235 | 98,657 | 78,409 | [2] | [2] |
| Michigan | 11,830,342 | 8,839,199 | 11,900,384 | 13,303,906 | 8,945,103 | 12,797,468 |
| Minnesota | 28,969,658 | 18,652,220 | 28,975,149 | 31,966,769 | 23,398,406 | 34,249,813 |
| Missouri | [4] 111,768 | 98,414 | 89,954 | 78,341 | 72,810 | 42,120 |
| New Jersey | 549,760 | 394,767 | 543,720 | 521,832 | 359,721 | 366,823 |
| New York | 1,375,020 | 697,473 | 1,015,333 | 1,287,209 | 1,057,984 | 1,167,405 |
| North Carolina | 50,439 | 48,522 | 61,150 | 65,278 | [5] | [2] |
| Ohio | 23,589 | 26,585 | 16,527 | 22,320 | 16,697 | 20,861 |
| Pennsylvania | 837,287 | 443,161 | 666,889 | 739,799 | 514,929 | 522,172 |
| Tennessee | 813,690 | 635,343 | 657,795 | 732,247 | 469,728 | 416,885 |
| Utah | ..... | ..... | ..... | ..... | 34,528 | 7,280 |
| Virginia | 786,856 | 692,223 | 837,847 | 903,377 | 610,871 | 412,520 |
| Wisconsin | 838,744 | 733,993 | 1,067,436 | 1,149,551 | 559,763 | 1,152,250 |
| All other | ..... | ..... | ..... | ..... | 889,046 | 950,135 |
| Total | 51,720,619 | 35,983,336 | 51,155,437 | 56,889,734 | 41,092,447 | 57,017,614 |

[1] Texas only.
[2] Included in "All other."
[3] Does not include, Utah shown below.
[4] Includes Iowa.
[5] Included under Kentucky, etc.

## No. 153.—IRON AND STEEL MANUFACTURES: QUANTITIES AND KINDS, CALENDAR YEARS 1908 TO 1912.

[Source: Annual reports of the American Iron and Steel Association prior to 1912; for later years, from the bureau of statistics of the American Iron and Steel Institute.]

| Articles. | 1908 | 1909 | 1910 | 1911 | 1912 |
|---|---|---|---|---|---|
| | *Long tons.* | *Long tons.* | *Long tons.* | *Long tons.* | *Long tons* |
| Pig iron | 15,936,018 | 25,795,471 | 27,303,567 | 23,649,547 | 29,726,937 |
| Spiegeleisen and ferromanganese (included with pig iron) | 152,018 | 225,040 | 224,431 | 184,718 | 221,724 |
| Finished iron and steel: | | | | | |
| Rails— | | | | | |
| Bessemer steel | 1,349,153 | 1,767,171 | 1,884,442 | 1,053,420 | 1,099,926 |
| Open-hearth steel | 571,791 | 1,256,674 | 1,751,359 | 1,676,923 | 2,105,144 |
| Iron | 71 | ..... | 230 | [1] 92,447 | [1] 122,845 |
| Total rails | 1,921,015 | 3,023,845 | 3,636,031 | 2,822,790 | 3,327,915 |
| Structural shapes | 1,083,181 | 2,275,562 | 2,266,890 | 1,912,367 | 2,846,487 |
| Wire rods | 1,816,949 | 2,335,685 | 2,241,830 | 2,450,453 | 2,653,553 |
| Plate and sheet, except nail plate and skelp | 2,649,693 | 4,234,346 | 4,955,484 | 4,488,049 | 5,875,080 |
| Nail plate | 45,747 | 63,746 | 45,294 | 48,522 | 45,331 |
| Bar, bolt, hoop, skelp, rolled axles, rolled armor plate, etc | 4,311,608 | 7,711,506 | 8,475,750 | 7,316,990 | 9,908,475 |
| Total finished rolled | 11,828,193 | 19,644,690 | 21,621,279 | 19,039,171 | 24,656,841 |
| Nails: | | | | | |
| Cut nails and cut spikes | [2] 956,182 | [2] 1,207,597 | [2] 1,105,233 | [2] 967,636 | [2] 978,415 |
| Wire nails | [2] 10,662,972 | [2] 13,916,053 | [2] 12,704,902 | [2] 13,437,778 | [2] 14,659,700 |
| Steel ingots and castings: | | | | | |
| Bessemer | 6,116,755 | 9,330,783 | 9,412,772 | 7,947,854 | 10,327,901 |
| Open-hearth | 7,836,729 | 14,493,936 | 16,504,509 | 15,598,650 | 20,780,723 |
| Crucible | 63,631 | 107,355 | 122,303 | 97,653 | 121,517 |
| All other, including electric | 6,132 | 22,947 | 55,335 | 31,949 | 21,162 |
| Total crude steel | 14,023,247 | 23,955,021 | 26,094,919 | 23,676,106 | 31,251,303 |
| Ore, pig, and scrap blooms for sale | 8,103 | 9,593 | 14,016 | 2,271 | 250 |
| Tin plates and terneplates | 537,087 | 611,959 | 722,770 | 783,960 | 962,971 |

[1] Includes electric steel rails; also rails rerolled from old steel rails which the manufacturers could not classify as Bessemer or open-hearth.
[2] Kegs of 100 pounds.

## No. 154.—TIN-PLATE MANUFACTURES: QUANTITIES, 1894 TO 1912.

[Sources: Report of Col. Ira Ayer, special Treasury agent, to 1896, inclusive; 1897 to 1911, annual reports of the American Iron and Steel Association, excepting 1900 and 1904, figures for which are from census reports 1912 from the bureau of statistics of the American Iron and Steel Institute.]

| Calendar year. | Tin plates. | Terne-plates. | Amount made from— | | Total. |
|---|---|---|---|---|---|
| | | | American black plates. | Foreign black plates. | |
| | *Pounds net.* | *Pounds net.* | *Pounds net.* | *Pounds net.* | *Pounds net.* |
| 1894 | 102,223,407 | 64,120,002 | 119,667,483 | 46,675,296 | 166,343,409 |
| 1895 | 165,927,907 | 88,683,488 | 241,316,527 | 13,294,868 | 254,611,395 |
| 1896 | 270,151,785 | 89,058,013 | 358,212,482 | 997,316 | 359,209,798 |
| 1897 | ..... | ..... | ..... | ..... | 574,779,520 |
| 1898 | ..... | ..... | ..... | ..... | 732,289,600 |
| 1899 | ..... | ..... | ..... | ..... | 808,360,000 |
| 1900[1] | 707,718,239 | 141,285,783 | ..... | ..... | 849,004,022 |
| 1901 | ..... | ..... | ..... | ..... | 894,411,840 |
| 1902 | ..... | ..... | ..... | ..... | 806,400,000 |
| 1903 | ..... | ..... | ..... | ..... | 1,075,200,000 |
| 1904[2] | 867,526,985 | 158,857,866 | ..... | ..... | 1,026,384,851 |
| 1905 | ..... | ..... | ..... | ..... | 1,105,440,000 |
| 1906 | 1,100,373,000 | 193,367,000 | ..... | ..... | 1,293,739,000 |
| 1907 | 996,650,000 | 156,447,000 | ..... | ..... | 1,158,097,000 |
| 1908 | 1,048,896,000 | 154,179,000 | ..... | ..... | 1,203,075,000 |
| 1909 | 1,179,858,000 | 190,930,000 | ..... | ..... | 1,370,788,000 |
| 1910 | 1,450,821,000 | 168,184,000 | ..... | ..... | 1,619,005,000 |
| 1911 | 1,597,629,000 | 158,441,000 | ..... | ..... | 1,756,070,000 |
| 1912 | 1,965,659,000 | 191,396,000 | ..... | ..... | 2,157,055,000 |

[1] Census year ended May 31.
[2] Census year ended Dec. 31.

**No. 155.—FATALITIES IN COAL MINES:** By States, Calendar Years 1899 to 1912.

[Source: Bureau of Mines, Department of the Interior.]

| State. | 1899 | 1900 | 1901 | 1902 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Alabama | 40 | 37 | 41 | 50 | 57 | 83 | 187 | 96 | 154 | 108 | 129 | 238 | 209 | 121 |
| Arkansas | ..... | ..... | 18 | 13 | ..... | ..... | 8 | 13 | 13 | 14 | 15 | 14 | 12 | 6 |
| California and Alaska | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2 |
| Colorado | 40 | 31 | 55 | 72 | 44 | 95 | 65 | 90 | 107 | 63 | 97 | 323 | 91 | 95 |
| Georgia | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2 | ..... | ..... | 2 |
| Idaho | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Illinois | 73 | 102 | 106 | 107 | 158 | 173 | 203 | 161 | 192 | 172 | 458 | 143 | 172 | 159 |
| Indiana | 17 | 19 | 24 | 24 | 52 | 34 | 47 | 31 | 53 | 45 | 50 | 51 | 46 | 40 |
| Iowa | 25 | 29 | 29 | 49 | 27 | 25 | 37 | 29 | 40 | 31 | 39 | 33 | 40 | 19 |
| Kansas | 16 | 22 | 11 | 29 | 33 | 32 | 41 | 39 | 38 | 38 | 32 | 17 | 42 | 28 |
| Kentucky | 7 | 17 | 21 | 19 | 27 | 20 | 31 | 39 | 32 | 40 | 34 | 86 | 45 | 51 |
| Maryland | 5 | 7 | 12 | 11 | 12 | 10 | 15 | 6 | ..... | ..... | 20 | 17 | 15 | 13 |
| Michigan | ..... | 10 | 6 | 8 | 8 | 8 | 9 | 5 | 7 | 6 | 9 | 6 | 7 | 8 |
| Missouri | 11 | 19 | 16 | 10 | 17 | 11 | 11 | 16 | 8 | 10 | 21 | 14 | 8 | 20 |
| Montana | 1 | 7 | 7 | 12 | 5 | 9 | 8 | 13 | 13 | 21 | 11 | 12 | 13 | 7 |
| New Mexico | 18 | 9 | 12 | 14 | 22 | 8 | 7 | 14 | 31 | 24 | 14 | 16 | 21 | 15 |
| North Dakota | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 4 | ..... | 2 | 1 | ..... |
| Ohio | 56 | 71 | 67 | 87 | 124 | 118 | 127 | 132 | 154 | 115 | 112 | 161 | 109 | 133 |
| Oklahoma | 27 | 35 | 57 | 42 | 41 | 29 | 41 | 44 | 32 | 51 | 67 | 40 | 33 | 99 |
| Oregon | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | ..... | 1 | 1 |
| Pennsylvania (anthracite) | 461 | 411 | 513 | 300 | 518 | 595 | 644 | 557 | 708 | 678 | 567 | 601 | 710 | 584 |
| Pennsylvania (bituminous) | 258 | 265 | 301 | 456 | 402 | 536 | 479 | 477 | 806 | 572 | 506 | 539 | 529 | 437 |
| Tennessee | 20 | 10 | 44 | 226 | 26 | 28 | 29 | 32 | 30 | 34 | 29 | 38 | 115 | 18 |
| Texas | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 4 | 7 | 8 | 2 |
| Utah | ..... | 209 | 8 | 8 | 7 | 10 | 7 | 8 | 8 | 8 | 15 | 15 | 14 | 18 |
| Virginia | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 31 | 57 | 68 | 75 |
| Washington | 45 | 32 | 27 | 34 | 25 | 31 | 12 | 22 | 37 | 25 | 39 | 43 | 27 | 14 |
| West Virginia | 96 | 150 | 133 | 134 | 147 | 149 | 212 | 277 | 734 | 309 | 336 | 329 | 350 | 359 |
| Wyoming | ..... | ..... | 41 | 190 | ..... | ..... | 12 | 15 | ..... | 81 | 30 | 38 | 33 | 34 |
| Total killed | 1,216 | 1,492 | 1,549 | 1,895 | 1,752 | 2,004 | 2,232 | 2,116 | 3,197 | 2,449 | 2,668 | 2,840 | 2,719 | 2,360 |
| Number killed per 1,000 men employed | 3.07 | 3.45 | 3.25 | 3.71 | 3.20 | 3.50 | 3.63 | 3.35 | 4.88 | 3.64 | 4.00 | 3.92 | 3.73 | 3.27 |

**No. 156.—DENATURED ALCOHOL:** Number of Denaturing Warehouses and Amounts of Spirits Denatured, Years Ended June 30, 1907 to 1913.

[Source: Reports of the Commissioner of Internal Revenue, Treasury Department.]

| Fiscal year. | Warehouses. | Completely denatured. | Specially denatured. | Total. | |
|---|---|---|---|---|---|
| | | | | Wine gallons. | Equivalent in proof gallons. |
| | | *Wine gallons.* | *Wine gallons.* | | |
| 1907 | 8 | 1,397,861.16 | 382,415.19 | 1,780,276.35 | 3,084,950.8 |
| 1908 | 12 | 1,812,122.38 | 1,509,329.35 | 3,321,451.73 | 5,640,331.2 |
| 1909 | 12 | 2,370,839.70 | 2,185,579.15 | 4,556,418.85 | 7,967,736.4 |
| 1910 | 12 | 3,076,924.55 | 3,002,102.55 | 6,079,027.10 | 10,605,870.7 |
| 1911 | 14 | 3,374,019.92 | 3,507,109.94 | 6,881,129.86 | 11,682,887.9 |
| 1912 | 14 | 4,161,268.56 | 3,933,246.44 | 8,094,515.00 | 13,955,903.8 |
| 1913 | 21 | 5,223,240.78 | 4,608,417.76 | 9,831,658.54 | 16,953,552.8 |
| Total | ..... | 21,416,277.05 | 19,128,200.38 | 40,544,477.43 | 69,891,233.6 |

## No. 157.—FATALITIES IN AND ABOUT COAL MINES: NUMBER OF MEN KILLED, BY LOCALITIES AND CAUSES, CALENDAR YEARS 1910, 1911, AND 1912.

[Source: Bureau of Mines, Department of the Interior.]

| Locality and cause. | 1910 | 1911 | 1912 |
|---|---|---|---|
| Underground: | | | |
| Falls of roof (coal, rock, etc.)[1] | 1,310 | 1,321 | 1,151 |
| Mine cars and locomotives | 375 | 393 | 362 |
| Gas or dust explosions, windy or blown-out shots | 518 | 379 | 301 |
| Explosives | 176 | 134 | 133 |
| Suffocation from mine gases | 14 | 8 | 10 |
| Electricity (shock or burns) | 79 | 87 | 76 |
| Animals | 8 | 7 | 7 |
| Machinery other than locomotives but including mining machines | 18 | 15 | 14 |
| Gases from mine fires | 12 | 80 | 11 |
| Other causes | 44 | 49 | 54 |
| Total | 2,554 | 2,473 | 2,119 |
| In shaft: | | | |
| Falling down shafts or slopes | 57 | 42 | 28 |
| Objects falling down shafts or slopes | 2 | 4 | 5 |
| Breaking of cables, chains, etc | 2 | 3 | 2 |
| Overwinding | | 1 | 2 |
| Other causes | 14 | 13 | 17 |
| Total | 75 | 63 | 54 |
| On the surface: | | | |
| Mine cars and mine locomotives | 101 | 45 | 68 |
| Electricity (shock or burns) | 5 | 7 | 9 |
| Machinery | 38 | 33 | 30 |
| Boiler explosions | 3 | 3 | 1 |
| Railway cars and locomotives | 12 | 32 | 14 |
| Other causes | 52 | 63 | 65 |
| Total | 211 | 183 | 187 |
| Grand total | 2,840 | 2,719 | 2,360 |

[1] Includes fatalities from falls of coal other than roof coal.

## No. 158.—CRUDE PETROLEUM PRODUCTION: QUANTITIES,[1] CALENDAR YEARS 1880, 1890, 1900, AND 1909 TO 1912, BY STATES.

[Source: Reports of the Geological Survey, Department of the Interior.]

| State. | 1880 | 1890 | 1900 | 1909 | 1910 | 1911 | 1912 |
|---|---|---|---|---|---|---|---|
| | *Barrels.* | *Barrels.* | *Barrels.* | *Barrels.* | *Barrels.* | *Barrels.* | *Barrels.* |
| California | 40,552 | 307,360 | 4,324,484 | 55,471,601 | 73,010,560 | 81,134,391 | 86,450,767 |
| Colorado | | 368,842 | 317,385 | 310,861 | 239,794 | 226,926 | 206,052 |
| Illinois | | 900 | 200 | 30,898,339 | 33,143,362 | 31,317,038 | 28,601,308 |
| Indiana | | 63,496 | 4,874,392 | 2,296,086 | 2,159,725 | 1,695,289 | 970,009 |
| Kansas | | 1,200 | 74,714 | 1,263,764 | 1,128,668 | 1,278,819 | 1,592,796 |
| Kentucky | | [2] 6,000 | [2] 62,259 | 639,016 | 468,774 | 472,458 | 484,368 |
| Louisiana | | | | 3,059,531 | 6,841,395 | 10,720,420 | 9,263,439 |
| Missouri | | 278 | [3] 1,602 | [3] 5,750 | [3] 3,615 | [3] 7,995 | |
| New York | ([4]) | ([4]) | 1,300,925 | 1,134,897 | 1,053,838 | 952,515 | 874,128 |
| Ohio | 38,940 | 16,124,656 | 22,362,730 | 10,632,793 | 9,916,370 | 8,817,112 | [3] 8,969,007 |
| Oklahoma[5] | | | 6,472 | 47,859,218 | 52,028,718 | 56,069,637 | 51,427,071 |
| Pennsylvania | [6] 26,027,631 | [6] 28,458,208 | 13,258,202 | 9,299,403 | 8,794,662 | 8,248,158 | 7,837,948 |
| Texas | | 54 | 836,039 | 9,534,467 | 8,899,266 | 9,526,474 | 11,735,057 |
| West Virginia | 179,000 | 492,578 | 16,195,675 | 10,745,092 | 11,753,071 | 9,795,464 | 12,128,962 |
| Wyoming | | | 5,450 | [7] 20,056 | [7] 115,430 | [7] 186,695 | 1,572,306 |
| Total | 26,286,123 | 45,823,572 | 63,620,529 | 183,170,874 | 209,557,248 | 220,449,391 | 222,113,218 |
| Total value (dollars) | 24,600,638 | 35,365,105 | 75,752,691 | 128,328,487 | 127,899,688 | 134,044,752 | 163,802,334 |

[1] Barrels of 42 gallons.
[2] Includes Tennessee.
[3] Includes Michigan.
[4] Included under Pennsylvania.
[5] Includes Indian Territory prior to 1908.
[6] Includes New York.
[7] Includes Utah.

## No. 159.—POPULATION 10 YEARS OF AGE AND UPWARD ENGAGED IN GAINFUL OCCUPATIONS, CENSUS YEAR 1910: BY SEX AND SPECIFIED OCCUPATIONS.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| Occupation. | Male. | Female. | Total. |
|---|---|---|---|
| Agriculture, forestry, and animal husbandry: | | | |
| Dairy farmers | 59,240 | 2,576 | 61,816 |
| Dairy farm laborers | 32,237 | 2,777 | 35,014 |
| Farmers [1] | 5,607,297 | 257,706 | 5,865,003 |
| Farm laborers— | | | |
| Farm laborers (home farm) | 2,133,949 | 1,176,585 | 3,310,534 |
| Farm laborers (working out) | 2,299,444 | 337,522 | 2,636,966 |
| Turpentine farm laborers | 27,241 | 316 | 27,557 |
| Total | 4,460,634 | 1,514,423 | 5,975,057 |
| Farm, dairy farm, garden, orchard, etc., foremen— | | | |
| Dairy farm foremen | 1,001 | 85 | 1,086 |
| Farm foremen [2] | 34,915 | 7,505 | 42,420 |
| Garden and greenhouse foremen | 1,223 | 88 | 1,311 |
| Orchard, nursery, etc., foremen | 2,687 | 87 | 2,774 |
| Total | 39,826 | 7,765 | 47,591 |
| Fishermen and oystermen | 67,799 | 476 | 68,275 |
| Foresters | 4,332 | | 4,332 |
| Gardeners, florists, fruit growers, and nurserymen— | | | |
| Florists | 7,977 | 1,051 | 9,028 |
| Fruit growers and nurserymen | 44,186 | 2,355 | 46,541 |
| Gardeners | 75,481 | 4,413 | 79,894 |
| Landscape gardeners | 3,777 | 15 | 3,792 |
| Total | 131,421 | 7,834 | 139,255 |
| Garden, greenhouse, orchard, and nursery laborers— | | | |
| Cranberry-bog laborers | 1,316 | 68 | 1,384 |
| Garden laborers | 76,372 | 4,942 | 81,314 |
| Greenhouse laborers | 16,796 | 961 | 17,757 |
| Orchard and nursery laborers | 31,969 | 1,503 | 33,472 |
| Total | 126,453 | 7,474 | 133,927 |
| Lumbermen, raftsmen, and woodchoppers— | | | |
| Foremen and overseers | 4,798 | | 4,798 |
| Lumbermen and raftsmen | 113,999 | 37 | 114,036 |
| Teamsters and haulers | 15,038 | | 15,038 |
| Woodchoppers and tie cutters | 27,356 | 40 | 27,396 |
| Total | 161,191 | 77 | 161,268 |
| Owners and managers of log and timber camps | 7,927 | 4 | 7,931 |
| Stock herders, drovers, and feeders | 62,090 | 885 | 62,975 |
| Stock raisers | 50,847 | 1,674 | 52,521 |
| Other agricultural and animal-husbandry pursuits— | | | |
| Apiarists | 2,020 | 125 | 2,145 |
| Cornshellers, hay balers, grain thrashers, etc | 5,617 | | 5,617 |
| Ditchers | 15,198 | | 15,198 |
| Poultry raisers and poultry-yard laborers | 11,777 | 3,607 | 15,384 |
| Other and not specified pursuits | 5,796 | 98 | 5,894 |
| Total | 40,408 | 3,830 | 44,238 |
| Total agriculture, forestry, and animal husbandry | 10,851,702 | 1,807,501 | 12,659,203 |
| Extraction of minerals: | | | |
| Foremen, overseers, and inspectors— | | | |
| Foremen and overseers | 22,133 | 9 | 22,142 |
| Inspectors | 1,195 | 1 | 1,196 |
| Total | 23,328 | 10 | 23,338 |
| Operators, officials, and managers— | | | |
| Managers | 9,786 | 12 | 9,798 |
| Officials | 1,140 | 9 | 1,149 |
| Operators | 14,201 | 86 | 14,287 |
| Total | 25,127 | 107 | 25,234 |

[1] Includes turpentine farmers.

[2] Includes turpentine farm foremen.

**No. 159.**—Population 10 Years of Age and Upward Engaged in Gainful Occupations, Census Year 1910, by Sex and Specified Occupations—Con.

| Occupation. | Male. | Female. | Total. |
|---|---|---|---|
| Extraction of minerals—Continued. | | | |
| Coal-mine operatives | 613,519 | 405 | 613,924 |
| Copper-mine operatives | 39,251 | 19 | 39,270 |
| Gold and silver mine operatives | 55,397 | 39 | 55,436 |
| Iron-mine operatives | 49,564 | 39 | 49,603 |
| Operatives in other and not specified mines— | | | |
| Lead and zinc-mine operatives | 19,471 | 15 | 19,486 |
| All other mine operatives | 27,698 | 68 | 27,766 |
| Total | 47,169 | 83 | 47,252 |
| Quarry operatives | 80,795 | 45 | 80,840 |
| Oil, gas, and salt well operatives— | | | |
| Oil and gas well operatives | 25,548 | 14 | 25,562 |
| Salt well and works operatives | 4,032 | 333 | 4,365 |
| Total | 29,580 | 347 | 29,927 |
| Total extraction of minerals | 963,730 | 1,094 | 964,824 |
| Manufacturing and mechanical industries: | | | |
| Apprentices— | | | |
| Apprentices to building and hand trades | 27,999 | 32 | 28,031 |
| Dressmakers' and milliners' apprentices | 31 | 11,980 | 12,011 |
| Other apprentices | 75,339 | 3,583 | 78,922 |
| Total | 103,369 | 15,595 | 118,964 |
| Bakers | 84,752 | 4,779 | 89,531 |
| Blacksmiths, forgemen, and hammermen— | | | |
| Blacksmiths | 232,957 | 31 | 232,988 |
| Forgemen, hammermen, and welders | 7,531 | ---- | 7,531 |
| Total | 240,488 | 31 | 240,519 |
| Boilermakers | 44,761 | ---- | 44,761 |
| Brick and stone masons | 169,387 | 15 | 169,402 |
| Builders and building contractors | 173,573 | 849 | 174,422 |
| Butchers and dressers (slaughterhouse) | 16,349 | 2 | 16,351 |
| Cabinetmakers | 41,884 | 8 | 41,892 |
| Carpenters | 817,082 | 38 | 817,120 |
| Compositors, linotypers, and typesetters | 113,538 | 14,051 | 127,589 |
| Coopers | 25,292 | 7 | 25,299 |
| Dressmakers and seamstresses (not in factory) | 1,582 | 447,760 | 449,342 |
| Dyers | 13,396 | 654 | 14,050 |
| Electricians and electrical engineers | 135,427 | 92 | 135,519 |
| Electrotypers, stereotypers, and lithographers— | | | |
| Electrotypers and stereotypers | 4,268 | 100 | 4,368 |
| Lithographers | 7,661 | 477 | 8,138 |
| Total | 11,929 | 577 | 12,506 |
| Engineers (mechanical) | 14,514 | ---- | 14,514 |
| Engineers (stationary) | 231,031 | 10 | 231,041 |
| Engravers | 13,429 | 538 | 13,967 |
| Filers, grinders, buffers, and polishers (metal)— | | | |
| Buffers and polishers | 28,191 | 2,305 | 30,496 |
| Filers | 10,069 | 167 | 10,236 |
| Grinders | 8,419 | 374 | 8,793 |
| Total | 46,679 | 2,846 | 49,525 |
| Firemen (except locomotive and fire department) | 111,248 | ---- | 111,248 |
| Foremen and overseers (manufacturing) | 155,358 | 19,740 | 175,098 |
| Furnacemen, smeltermen, heaters, pourers, etc.— | | | |
| Furnacemen and smeltermen | 19,719 | 16 | 19,735 |
| Heaters | 10,111 | 9 | 10,120 |
| Ladlers and pourers | 679 | ---- | 679 |
| Puddlers | 5,717 | ---- | 5,717 |
| Total | 36,226 | 25 | 36,251 |
| Glassblowers | 15,474 | 90 | 15,564 |

**No. 159.**—POPULATION 10 YEARS OF AGE AND UPWARD ENGAGED IN GAINFUL OCCUPATIONS, CENSUS YEAR 1910, BY SEX AND SPECIFIED OCCUPATIONS—Con.

| Occupation. | Male. | Female. | Total. |
|---|---|---|---|
| Manufacturing and mechanical industries—Continued. | | | |
| Jewelers, watchmakers, goldsmiths, and silversmiths— | | | |
| Goldsmiths and silversmiths | 5,553 | 204 | 5,757 |
| Jewelers and lapidaries (factory) | 8,783 | 1,848 | 10,631 |
| Jewelers and watchmakers (not in factory) | 15,701 | 485 | 16,186 |
| Total | 30,037 | 2,537 | 32,574 |
| Laborers (not otherwise specified)— | | | |
| Building and hand trades— | | | |
| General and not specified laborers | 853,679 | 15,799 | 869,478 |
| Helpers in building and hand trades | 65,352 | 79 | 65,431 |
| Total | 919,031 | 15,878 | 934,909 |
| Chemical industries— | | | |
| Fertilizer factories | 9,757 | 90 | 9,847 |
| Paint factories | 2,842 | 117 | 2,959 |
| Powder, cartridge, fireworks, etc., factories | 3,947 | 330 | 4,277 |
| Other chemical factories | 23,165 | 1,493 | 24,658 |
| Total | 39,711 | 2,030 | 41,741 |
| Clay, glass, and stone industries— | | | |
| Brick, tile, and terra-cotta factories | 77,333 | 621 | 77,954 |
| Glass factories | 23,686 | 948 | 24,634 |
| Lime, cement, and gypsum factories | 35,931 | 152 | 36,083 |
| Marble and stone yards | 6,847 | 68 | 6,915 |
| Potteries | 8,641 | 599 | 9,240 |
| Total | 152,438 | 2,388 | 154,826 |
| Iron and steel industries— | | | |
| Automobile factories | 15,644 | 139 | 15,783 |
| Blast furnaces and rolling mills [1] | 201,030 | 1,362 | 202,392 |
| Car and railroad shops | 48,114 | 228 | 48,342 |
| Wagon and carriage factories | 12,232 | 159 | 12,391 |
| Other iron and steel works | 199,781 | 4,252 | 204,033 |
| Total | 476,801 | 6,140 | 482,941 |
| Other metal industries— | | | |
| Brass mills | 10,606 | 279 | 10,885 |
| Copper factories | 11,532 | 54 | 11,586 |
| Lead and zinc factories | 7,871 | 74 | 7,945 |
| Tinware and enamel-ware factories | 6,709 | 878 | 7,587 |
| Other metal factories | 5,416 | 1,354 | 6,770 |
| Total | 42,134 | 2,639 | 44,773 |
| Lumber and furniture industries— | | | |
| Furniture, piano, and organ factories | 27,188 | 889 | 28,077 |
| Saw and planing mills | 258,361 | 1,781 | 260,142 |
| Other woodworking factories | 27,679 | 1,346 | 29,025 |
| Total | 313,228 | 4,016 | 317,244 |
| Textile industries— | | | |
| Cotton mills | 32,037 | 5,767 | 37,804 |
| Silk mills | 2,686 | 1,112 | 3,798 |
| Woolen and worsted mills | 10,245 | 2,045 | 12,290 |
| Other textile mills | 26,139 | 7,115 | 33,254 |
| Total | 71,107 | 16,039 | 87,146 |
| Other industries— | | | |
| Charcoal and coke works | 11,431 | 15 | 11,446 |
| Cigar and tobacco factories | 11,436 | 4,956 | 16,392 |
| Clothing industries | 5,424 | 4,816 | 10,240 |
| Electric light and power plants | 8,011 | 165 | 8,176 |
| Electrical supply factories | 10,053 | 1,381 | 11,434 |
| Food industries— | | | |
| Bakeries | 3,755 | 755 | 4,510 |
| Butter and cheese factories | 4,688 | 128 | 4,816 |
| Fish curing and packing | 4,637 | 233 | 4,870 |
| Flour and grain mills | 9,152 | 91 | 9,243 |
| Fruit and vegetable canning, etc | 3,683 | 987 | 4,670 |
| Slaughter and packing houses | 32,471 | 1,432 | 33,903 |
| Sugar factories and refineries | 8,647 | 108 | 8,755 |
| Other food factories | 8,658 | 2,590 | 11,248 |

[1] Includes tin-plate mills.

No. 159.—Population 10 Years of Age and Upward Engaged in Gainful Occupations, Census Year 1910, by Sex and Specified Occupations—Con.

| Occupation. | Male. | Female. | Total. |
|---|---|---|---|
| Manufacturing and mechanical industries—Continued. | | | |
| Laborers (not otherwise specified)—Continued. | | | |
| Other industries—Continued. | | | |
| Gas works | 16,534 | 15 | 16,549 |
| Liquor and beverage industries | 18,294 | 563 | 18,857 |
| Oil refineries | 11,151 | 64 | 11,215 |
| Paper and pulp mills | 29,959 | 1,429 | 31,388 |
| Printing and publishing | 5,217 | 1,824 | 7,041 |
| Rubber factories | 12,224 | 1,322 | 13,546 |
| Shoe factories | 7,952 | 2,325 | 10,277 |
| Tanneries | 20,491 | 307 | 20,798 |
| Turpentine distilleries | 6,354 | 51 | 6,405 |
| Other factories | 136,675 | 13,672 | 150,347 |
| Total | 386,897 | 39,229 | 426,126 |
| Total laborers (not otherwise specified) | 2,401,347 | 88,359 | 2,489,706 |
| Loom fixers | 13,254 | ..... | 13,254 |
| Machinists, millwrights, and tool makers— | | | |
| Machinists and millwrights | 478,713 | 73 | 478,786 |
| Tool makers, and die setters and sinkers | 9,243 | 20 | 9,263 |
| Total | 487,956 | 93 | 488,049 |
| Managers and superintendents (manufacturing) | 102,748 | 1,462 | 104,210 |
| Manufacturers and officials— | | | |
| Manufacturers | 230,809 | 4,298 | 235,107 |
| Officials | 21,083 | 401 | 21,484 |
| Total | 251,892 | 4,699 | 256,591 |
| Mechanics (not otherwise specified)— | | | |
| Gunsmiths, locksmiths, and bell hangers | 3,248 | 3 | 3,251 |
| Wheelwrights | 3,732 | ..... | 3,732 |
| Other mechanics | 27,765 | 39 | 27,804 |
| Total | 34,745 | 42 | 34,787 |
| Millers (grain, flour, feed, etc.) | 23,093 | 59 | 23,152 |
| Milliners and millinery dealers | 5,459 | 122,447 | 127,906 |
| Molders, founders, and casters (metal)— | | | |
| Brass molders, founders, and casters | 6,509 | 3 | 6,512 |
| Iron molders, founders, and casters | 112,070 | 52 | 112,122 |
| Other molders, founders, and casters | 2,204 | 62 | 2,266 |
| Total | 120,783 | 117 | 120,900 |
| Oilers of machinery | 13,990 | 23 | 14,013 |
| Painters, glaziers, varnishers, enamelers, etc.— | | | |
| Enamelers, lacquerers, and japanners | 1,968 | 1,031 | 2,999 |
| Painters, glaziers, and varnishers (building) | 273,060 | 381 | 273,441 |
| Painters, glaziers, and varnishers (factory) | 59,786 | 1,129 | 60,915 |
| Total | 334,814 | 2,541 | 337,355 |
| Paper hangers | 24,780 | 797 | 25,577 |
| Pattern and model makers | 23,006 | 553 | 23,559 |
| Plasterers | 47,676 | 6 | 47,682 |
| Plumbers and gas and steam fitters | 148,304 | ..... | 148,304 |
| Pressmen (printing) | 19,892 | 192 | 20,084 |
| Rollers and roll hands (metal) | 18,384 | 23 | 18,407 |
| Roofers and slaters | 14,078 | ..... | 14,078 |
| Sawyers | 43,257 | 19 | 43,276 |
| Semiskilled operatives (not otherwise specified)— | | | |
| Chemical industries— | | | |
| Paint factories | 3,292 | 628 | 3,920 |
| Powder, cartridge, fireworks, etc., factories | 2,858 | 2,405 | 5,263 |
| Other chemical factories | 11,008 | 10,514 | 21,522 |
| Total | 17,158 | 13,547 | 30,705 |
| Cigar and tobacco factories | 79,947 | 71,572 | 151,519 |

**No. 159.**—Population 10 Years of Age and Upward Engaged in Gainful Occupations, Census Year 1910, by Sex and Specified Occupations—Con.

| Occupation. | Male. | Female. | Total. |
|---|---|---|---|
| Manufacturing and mechanical industries—Continued. | | | |
| Semiskilled operatives (not otherwise specified)—Continued. | | | |
| Clay, glass, and stone industries— | | | |
| Brick, tile, and terra-cotta factories | 12,649 | 758 | 13,407 |
| Glass factories | 37,927 | 3,950 | 41,877 |
| Lime, cement, and gypsum factories | 8,417 | 129 | 8,546 |
| Marble and stone yards | 8,389 | 150 | 8,539 |
| Potteries | 11,785 | 4,474 | 16,259 |
| Total | 79,167 | 9,461 | 88,628 |
| Clothing industries— | | | |
| Hat factories (felt) | 22,377 | 4,198 | 26,575 |
| Suit, coat, cloak, and overall factories | 44,878 | 9,333 | 54,211 |
| Other clothing factories | 28,460 | 35,361 | 63,821 |
| Total | 95,715 | 48,892 | 144,607 |
| Food industries— | | | |
| Bakeries | 3,008 | 5,930 | 8,938 |
| Butter and cheese factories | 11,065 | 533 | 11,598 |
| Candy factories | 13,608 | 17,335 | 30,943 |
| Flour and grain mills | 3,750 | 242 | 3,992 |
| Fruit and vegetable canning, etc | 2,127 | 3,163 | 5,290 |
| Slaughter and packing houses | 7,121 | 2,327 | 9,448 |
| Other food factories | 11,633 | 6,992 | 18,625 |
| Total | 52,312 | 36,522 | 88,834 |
| Harness and saddle industries | 21,958 | 692 | 22,650 |
| Iron and steel industries— | | | |
| Automobile factories | 20,222 | 680 | 20,902 |
| Blast furnaces and rolling mills [1] | 67,746 | 2,384 | 70,130 |
| Car and railroad shops [2] | 47,405 | 279 | 47,684 |
| Wagon and carriage factories | 21,236 | 942 | 22,178 |
| Other iron and steel works | 188,662 | 18,757 | 207,419 |
| Total | 345,271 | 23,042 | 368,313 |
| Other metal industries— | | | |
| Brass mills | 14,350 | 2,535 | 16,885 |
| Clock and watch factories | 9,252 | 6,376 | 15,628 |
| Gold and silver and jewelry factories | 10,474 | 6,177 | 16,651 |
| Lead and zinc factories | 1,601 | 263 | 1,864 |
| Tinware and enamel ware factories | 6,674 | 3,937 | 10,611 |
| Other metal factories | 6,553 | 1,558 | 8,111 |
| Total | 48,904 | 20,846 | 69,750 |
| Liquor and beverage industries— | | | |
| Breweries | 21,250 | 580 | 21,830 |
| Distilleries | 2,648 | 796 | 3,444 |
| Other liquor and beverage factories | 5,766 | 463 | 6,229 |
| Total | 29,664 | 1,839 | 31,503 |
| Lumber and furniture industries— | | | |
| Furniture, piano, and organ factories | 58,304 | 4,508 | 62,812 |
| Saw and planing mills [3] | 63,684 | 2,376 | 66,060 |
| Other woodworking factories | 32,304 | 6,314 | 38,618 |
| Total | 154,292 | 13,198 | 167,490 |
| Paper and pulp industries | 25,803 | 10,580 | 36,383 |
| Printing and publishing | 32,808 | 34,661 | 67,469 |
| Shoe factories | 121,744 | 59,266 | 181,010 |
| Tanneries | 31,713 | 1,840 | 33,553 |
| Textile industries— | | | |
| Beamers, warpers, and slashers— | | | |
| Cotton mills | 4,855 | 2,838 | 7,693 |
| Silk mills | 1,408 | 3,220 | 4,628 |
| Woolen and worsted mills | 2,059 | 511 | 2,570 |
| Other textile mills | 1,290 | 512 | 1,802 |
| Total | 9,612 | 7,081 | 16,693 |

[1] Includes tin plate mills.
[2] Includes car repairers for street and steam railroads.
[3] Includes wooden box factories.

No. 159.—Population 10 Years of Age and Upward Engaged in Gainful Occupations, Census Year 1910, by Sex and Specified Occupations—Con.

| Occupation. | Male. | Female. | Total. |
|---|---|---|---|
| Manufacturing and mechanical industries—Continued. | | | |
| Semiskilled operatives (not otherwise specified)—Continued. | | | |
| Textile industries—Continued. | | | |
| Bobbin boys, doffers, and carriers— | | | |
| Cotton mills | 14,398 | 2,400 | 16,798 |
| Silk mills | 320 | 297 | 617 |
| Woolen and worsted mills | 1,824 | 1,075 | 2,899 |
| Other textile mills | 1,080 | 1,120 | 2,200 |
| Total | 17,622 | 4,892 | 22,514 |
| Carders, combers, and lappers— | | | |
| Cotton mills | 11,729 | 4,210 | 15,939 |
| Silk mills | 60 | 83 | 143 |
| Woolen and worsted mills | 4,447 | 911 | 5,358 |
| Other textile mills | 1,814 | 702 | 2,516 |
| Total | 18,050 | 5,906 | 23,956 |
| Drawers, rovers, and twisters— | | | |
| Cotton mills | 9,535 | 9,937 | 19,472 |
| Silk mills | 1,472 | 2,353 | 3,825 |
| Woolen and worsted mills | 866 | 3,599 | 4,465 |
| Other textile mills | 607 | 1,626 | 2,233 |
| Total | 12,480 | 17,515 | 29,995 |
| Spinners— | | | |
| Cotton mills | 15,874 | 32,151 | 48,025 |
| Silk mills | 1,046 | 2,397 | 3,443 |
| Woolen and worsted mills | 6,997 | 6,390 | 13,387 |
| Other textile mills | 3,866 | 5,338 | 9,204 |
| Total | 27,783 | 46,276 | 74,059 |
| Weavers— | | | |
| Cotton mills | 48,929 | 43,911 | 92,840 |
| Silk mills | 18,435 | 17,736 | 36,171 |
| Woolen and worsted mills | 17,197 | 14,660 | 31,857 |
| Other textile mills | 19,723 | 23,127 | 42,850 |
| Total | 104,284 | 99,434 | 203,718 |
| Winders, reelers, and spoolers— | | | |
| Cotton mills | 3,226 | 24,283 | 27,509 |
| Silk mills | 1,222 | 14,904 | 16,126 |
| Woolen and worsted mills | 932 | 6,611 | 7,543 |
| Other textile mills | 1,890 | 11,265 | 13,155 |
| Total | 7,270 | 57,063 | 64,333 |
| Other occupations— | | | |
| Cotton mills | 30,625 | 19,724 | 50,349 |
| Silk mills | 4,995 | 8,825 | 13,820 |
| Woolen and worsted mills | 18,001 | 12,290 | 30,891 |
| Other textile mills | 46,899 | 73,033 | 119,932 |
| Total | 101,120 | 113,872 | 214,992 |
| Other industries— | | | |
| Electrical supply factories | 13,636 | 11,041 | 24,677 |
| Paper box factories | 4,859 | 13,028 | 17,887 |
| Rubber factories | 20,814 | 9,469 | 30,283 |
| Other factories | 152,616 | 83,398 | 236,014 |
| Total | 191,925 | 116,936 | 308,861 |
| Total semiskilled operatives (not otherwise specified) | 1,626,600 | 814,933 | 2,441,533 |
| Sewers and sewing-machine operators (factory)[1] | 60,003 | 231,206 | 291,209 |
| Shoemakers and cobblers (not in factory) | 68,788 | 782 | 69,570 |
| Skilled occupations (not otherwise specified)— | | | |
| Annealers and temperers (metal) | 1,894 | 7 | 1,901 |
| Piano and organ tuners | 6,528 | 105 | 6,633 |
| Wood carvers | 5,308 | 60 | 5,368 |
| Other skilled occupations | 2,830 | 76 | 2,906 |
| Total | 16,560 | 248 | 16,808 |

[1] Includes sewers and sewing-machine operators in all factories, except shoe and harness factories and sack sewers in cement, sugar, and grain mills.

**No. 159.**—Population 10 Years of Age and Upward Engaged in Gainful Occupations, Census Year 1910, by Sex and Specified Occupations—Con.

| Occupation. | Male. | Female. | Total. |
|---|---|---|---|
| Manufacturing and mechanical industries—Continued. | | | |
| Stonecutters | 35,726 | 5 | 35,731 |
| Structural-iron workers (building) | 11,427 | | 11,427 |
| Tailors and tailoresses | 163,795 | 40,813 | 204,608 |
| Tinsmiths and coppersmiths— | | | |
| Coppersmiths | 3,410 | | 3,410 |
| Tinsmiths | 56,399 | 24 | 56,423 |
| Total | 59,809 | 24 | 59,833 |
| Upholsterers | 18,928 | 1,293 | 20,221 |
| Total manufacturing and mechanical industries | 8,837,901 | 1,820,980 | 10,658,881 |
| Transportation: | | | |
| Water transportation (selected occupations)— | | | |
| Boatmen, canalmen, and lock keepers | 5,289 | 15 | 5,304 |
| Captains, masters, mates, and pilots | 24,242 | | 24,242 |
| Longshoremen and stevedores | 62,813 | 44 | 62,857 |
| Sailors and deck hands | 46,498 | 12 | 46,510 |
| Total | 138,842 | 71 | 138,913 |
| Road and street transportation (selected occupations)— | | | |
| Carriage and hack drivers | 35,339 | 37 | 35,376 |
| Chauffeurs | 45,752 | 33 | 45,785 |
| Draymen, teamsters, and expressmen [1] | 408,396 | 73 | 408,469 |
| Foremen of livery and transfer companies | 6,606 | | 6,606 |
| Garage keepers and managers | 5,256 | 23 | 5,279 |
| Hostlers and stable hands | 63,382 | 6 | 63,388 |
| Livery-stable keepers and managers | 34,612 | 183 | 34,795 |
| Proprietors and managers of transfer companies | 15,368 | 230 | 15,598 |
| Total | 614,711 | 585 | 615,296 |
| Railroad transportation (selected occupations)— | | | |
| Baggagemen and freight agents— | | | |
| Baggagemen | 12,273 | | 12,273 |
| Freight agents | 4,755 | 5 | 4,760 |
| Total | 17,028 | 5 | 17,033 |
| Boiler washers and engine hostlers | 10,409 | | 10,409 |
| Brakemen | 92,572 | | 92,572 |
| Conductors (steam railroad) | 65,604 | | 65,604 |
| Conductors (street railroad) | 56,932 | | 56,932 |
| Foremen and overseers | 69,693 | 240 | 69,933 |
| Laborers— | | | |
| Steam railroad | 539,920 | 3,248 | 543,168 |
| Street railroad | 27,602 | 205 | 27,807 |
| Total | 567,522 | 3,453 | 570,975 |
| Locomotive engineers | 96,229 | | 96,229 |
| Locomotive firemen | 76,381 | | 76,381 |
| Motormen | 59,005 | | 59,005 |
| Officials and superintendents— | | | |
| Steam railroad | 19,803 | 2 | 19,805 |
| Street railroad | 2,433 | | 2,433 |
| Total | 22,236 | 2 | 22,238 |
| Switchmen, flagmen, and yardmen— | | | |
| Switchmen and flagmen (steam railroad) | 73,367 | 52 | 73,419 |
| Switchmen and flagmen (street railroad) | 2,153 | | 2,153 |
| Yardmen (steam railroad) | 9,575 | | 9,575 |
| Total | 85,095 | 52 | 85,147 |
| Ticket and station agents | 22,930 | 1,208 | 24,138 |
| Total, railroad transportation (selected occupations) | 1,241,636 | 4,960 | 1,246,596 |

[1] Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; and drivers for bakeries and laundries are classified with deliverymen in trade.

**No. 159.**—Population 10 Years of Age and Upward Engaged in Gainful Occupations, Census Year 1910, by Sex and Specified Occupations—Con.

| Occupation. | Male. | Female. | Total. |
|---|---|---|---|
| Transportation—Continued. | | | |
| Express, post, telegraph, and telephone (selected occupations)— | | | |
| Agents (express companies) | 5,804 | 71 | 5,875 |
| Express messengers and railway mail clerks— | | | |
| Express messengers | 6,778 | 3 | 6,781 |
| Railway mail clerks | 15,240 | ..... | 15,240 |
| Total | 22,018 | 3 | 22,021 |
| Mail carriers | 79,667 | 1,011 | 80,678 |
| Telegraph and telephone linemen | 28,347 | 3 | 28,350 |
| Telegraph messengers | 9,074 | 78 | 9,152 |
| Telegraph operators | 61,734 | 8,219 | 69,953 |
| Telephone operators | 9,631 | 88,262 | 97,893 |
| Total express, post, telegraph, and telephone (selected occupations) | 216,275 | 97,647 | 313,922 |
| Other transportation pursuits— | | | |
| Foremen and overseers (not otherwise specified)— | | | |
| Road and street building and repairing | 7,064 | ..... | 7,064 |
| Telegraph and telephone companies | 3,439 | 404 | 3,843 |
| Water transportation | 3,016 | ..... | 3,016 |
| Other transportation | 814 | 1 | 815 |
| Total | 14,333 | 405 | 14,738 |
| Inspectors— | | | |
| Steam railroad | 27,525 | 136 | 27,661 |
| Street railroad | 2,265 | 3 | 2,268 |
| Other transportation | 3,172 | 136 | 3,308 |
| Total | 32,962 | 275 | 33,237 |
| Laborers (not otherwise specified)— | | | |
| Road and street building and repairing | 180,468 | ..... | 180,468 |
| Street cleaning | 9,946 | ..... | 9,946 |
| Other transportation | 30,762 | 261 | 31,023 |
| Total | 221,176 | 261 | 221,437 |
| Proprietors, officials, and managers (not otherwise specified)— | | | |
| Telegraph and telephone companies | 8,680 | 1,409 | 10,089 |
| Other transportation | 4,731 | 19 | 4,750 |
| Total | 13,411 | 1,428 | 14,839 |
| Other occupations (semiskilled)— | | | |
| Steam railroad | 24,105 | 270 | 24,375 |
| Street railroad | 5,147 | 40 | 5,187 |
| Other transportation | 8,477 | 654 | 9,131 |
| Total | 37,729 | 964 | 38,693 |
| Total transportation | 2,531,075 | 106,596 | 2,637,671 |
| Trade: | | | |
| Bankers, brokers, and money lenders— | | | |
| Bankers and bank officials | 54,387 | 1,672 | 56,059 |
| Commercial brokers and commission men | 23,690 | 319 | 24,009 |
| Loan brokers and loan company officials | 1,989 | 122 | 2,111 |
| Pawnbrokers | 1,191 | 41 | 1,232 |
| Stock brokers | 13,522 | 207 | 13,729 |
| Brokers not specified and promotors | 8,391 | 273 | 8,664 |
| Total | 103,170 | 2,634 | 105,804 |
| Clerks in stores[1] | 275,589 | 111,594 | 387,183 |
| Commercial travelers | 161,027 | 2,593 | 163,620 |
| Decorators, drapers, and window dressers | 4,902 | 439 | 5,341 |
| Deliverymen— | | | |
| Bakeries and laundries | 24,012 | 18 | 24,030 |
| Stores | 205,457 | 132 | 205,589 |
| Total | 229,469 | 150 | 229,619 |

[1] Many of the "clerks" in stores evidently are "salesmen and saleswomen."

No. 159.—Population 10 Years of Age and Upward Engaged in Gainful Occupations, Census Year 1910, by Sex and Specified Occupations—Con.

| Occupation. | Male. | Female. | Total. |
|---|---|---|---|
| Trade—Continued. | | | |
| Floorwalkers, foremen, and overseers— | | | |
| Floorwalkers and foremen in stores | 14,900 | 3,046 | 17,946 |
| Foremen warehouses, stockyards, etc | 2,749 | 29 | 2,778 |
| Total | 17,649 | 3,075 | 20,724 |
| Inspectors, gaugers, and samplers | 11,685 | 1,761 | 13,446 |
| Insurance agents and officials— | | | |
| Insurance agents | 85,926 | 2,537 | 88,463 |
| Officials of insurance companies | 9,376 | 125 | 9,501 |
| Total | 95,302 | 2,662 | 97,964 |
| Laborers in coal and lumber yards, warehouses, etc.— | | | |
| Coal yards | 16,655 | 8 | 16,663 |
| Elevators | 6,335 | 11 | 6,346 |
| Lumber yards | 43,389 | 9 | 43,398 |
| Stock yards | 5,991 | 7 | 5,998 |
| Warehouses | 8,080 | 638 | 8,718 |
| Total | 80,450 | 673 | 81,123 |
| Laborers, porters, and helpers in stores | 98,169 | 4,164 | 102,333 |
| Newsboys | 29,435 | 273 | 29,708 |
| Proprietors, officials, and managers (not otherwise specified)— | | | |
| Employment office keepers | 1,540 | 720 | 2,260 |
| Proprietors, etc., elevators | 5,105 | 13 | 5,118 |
| Proprietors, etc., warehouses | 4,368 | 25 | 4,393 |
| Other proprietors, officials, and managers | 10,339 | 252 | 10,591 |
| Total | 21,352 | 1,010 | 22,362 |
| Real estate agents and officials | 122,935 | 2,927 | 125,862 |
| Retail dealers | 1,127,926 | 67,103 | 1,195,029 |
| Salesmen and saleswomen— | | | |
| Auctioneers | 3,985 | 5 | 3,990 |
| Demonstrators | 1,250 | 3,130 | 4,380 |
| Sales agents | 31,424 | 4,098 | 35,522 |
| Salesmen and saleswomen (stores)[1] | 626,751 | 250,487 | 877,238 |
| Total | 663,410 | 257,720 | 921,130 |
| Undertakers | 19,921 | 813 | 20,734 |
| Wholesale dealers, importers, and exporters | 50,123 | 925 | 51,048 |
| Other pursuits (semiskilled)— | | | |
| Fruit graders and packers | 2,677 | 2,038 | 4,715 |
| Meat cutters | 15,378 | 27 | 15,405 |
| Other occupations | 16,013 | 5,507 | 21,520 |
| Total | 34,068 | 7,572 | 41,640 |
| Total trade | 3,146,582 | 468,088 | 3,614,670 |
| Public service (not elsewhere classified): | | | |
| Firemen (fire department) | 35,606 | ---------- | 35,606 |
| Guards, watchmen, and doorkeepers | 78,168 | 103 | 78,271 |
| Laborers (public service)— | | | |
| Garbage men and scavengers | 4,227 | ---------- | 4,227 |
| Other laborers | 62,278 | 729 | 63,007 |
| Total | 66,505 | 729 | 67,234 |
| Marshals, sheriffs, detectives, etc.— | | | |
| Detectives | 6,162 | 187 | 6,349 |
| Marshals and constables | 9,071 | 2 | 9,073 |
| Probation and truant officers | 855 | 188 | 1,043 |
| Sheriffs | 7,131 | 3 | 7,134 |
| Total | 23,219 | 380 | 23,599 |
| Officials and inspectors (city and county)— | | | |
| Officials and inspectors (city) | 32,199 | 1,011 | 33,210 |
| Officials and inspectors (county) | 17,469 | 1,575 | 19,044 |
| Total | 49,668 | 2,586 | 52,254 |

[1] Many of the "clerks" in stores evidently are "salesmen and saleswomen."

No. 159.—Population 10 Years of Age and Upward Engaged in Gainful Occupations, Census Year 1910, by Sex and Specified Occupations—Con.

| Occupation. | Male. | Female. | Total. |
|---|---|---|---|
| Public service (not elsewhere classified)—Continued. | | | |
| Officials and inspectors (state and United States)— | | | |
| Officials and inspectors (state) | 6,662 | 540 | 7,202 |
| Officials and inspectors (United States) | 36,727 | 8,997 | 45,724 |
| Total | 43,389 | 9,537 | 52,926 |
| Policemen | 61,980 | ..... | 61,980 |
| Soldiers, sailors, and marines | 77,153 | ..... | 77,153 |
| Other pursuits— | | | |
| Life savers | 2,158 | ..... | 2,158 |
| Lighthouse keepers | 1,552 | 41 | 1,593 |
| Other occupations | 6,335 | 182 | 6,517 |
| Total | 10,045 | 223 | 10,268 |
| Total public service (not elsewhere classified) | 445,733 | 13,558 | 459,291 |
| Professional service: | | | |
| Actors | 16,305 | 11,992 | 28,297 |
| Architects | 16,311 | 302 | 16,613 |
| Artists, sculptors, and teachers of art | 18,675 | 15,429 | 34,104 |
| Authors, editors, and reporters— | | | |
| Authors | 2,310 | 2,058 | 4,368 |
| Editors and reporters | 30,201 | 4,181 | 34,382 |
| Total | 32,511 | 6,239 | 38,750 |
| Chemists, assayers, and metallurgists | 15,694 | 579 | 16,273 |
| Civil and mining engineers and surveyors— | | | |
| Civil engineers and surveyors | 52,028 | 5 | 52,033 |
| Mining engineers | 6,930 | ..... | 6,930 |
| Total | 58,958 | 5 | 58,963 |
| Clergymen | 117,333 | 685 | 118,018 |
| College presidents and professors | 12,710 | 2,958 | 15,668 |
| Dentists | 38,743 | 1,254 | 39,997 |
| Designers, draftsmen, and inventors— | | | |
| Designers | 9,211 | 2,577 | 11,788 |
| Draftsmen | 32,923 | 391 | 33,314 |
| Inventors | 2,303 | 44 | 2,347 |
| Total | 44,437 | 3,012 | 47,449 |
| Lawyers, judges, and justices | 114,146 | 558 | 114,704 |
| Musicians and teachers of music | 54,832 | 84,478 | 139,310 |
| Photographers | 26,811 | 4,964 | 31,775 |
| Physicians and surgeons | 142,117 | 9,015 | 151,132 |
| Showmen | 18,988 | 1,108 | 20,096 |
| Teachers— | | | |
| Teachers (athletics, dancing, etc.) | 2,768 | 1,163 | 3,931 |
| Teachers (school) | 118,442 | 476,864 | 595,306 |
| Total | 121,210 | 478,027 | 599,237 |
| Trained nurses | 5,819 | 76,508 | 82,327 |
| Veterinary surgeons | 11,652 | ..... | 11,652 |
| Other professional pursuits | 7,585 | 8,092 | 15,677 |
| Semiprofessional pursuits— | | | |
| Abstractors, notaries, and justices of the peace | 6,660 | 785 | 7,445 |
| Fortune tellers, hypnotists, spiritualists, etc | 380 | 1,220 | 1,600 |
| Healers (except physicians and surgeons) | 2,162 | 4,672 | 6,834 |
| Keepers of charitable and penal institutions | 5,246 | 2,245 | 7,491 |
| Officials of lodges, societies, etc | 6,245 | 1,970 | 8,215 |
| Religious and charity workers | 7,081 | 8,889 | 15,970 |
| Theatrical owners, managers, and officials | 11,027 | 295 | 11,322 |
| Other occupations | 5,731 | 318 | 6,049 |
| Total | 44,532 | 20,394 | 64,926 |
| Attendants and helpers (professional service) | 10,315 | 8,286 | 18,601 |
| Total professional service | 929,684 | 733,885 | 1,663,569 |
| Domestic and personal service: | | | |
| Barbers, hairdressers, and manicurists | 172,977 | 22,298 | 195,275 |
| Bartenders | 100,984 | 250 | 101,234 |

**No. 159.**—Population 10 Years of Age and Upward Engaged in Gainful Occupations, Census Year 1910, by Sex and Specified Occupations—Con.

| Occupation. | Male. | Female. | Total. |
|---|---|---|---|
| Domestic and personal service—Continued. | | | |
| Billiard room, dance hall, skating rink, etc., keepers— | | | |
| Billiard and pool room keepers | 13,700 | 159 | 13,859 |
| Dance hall, skating rink, etc., keepers | 2,243 | 659 | 2,902 |
| Total | 15,943 | 818 | 16,761 |
| Boarding and lodging house keepers | 23,052 | 142,400 | 165,452 |
| Bootblacks | 14,000 | 20 | 14,020 |
| Charwomen and cleaners | 7,195 | 26,839 | 34,034 |
| Elevator tenders | 25,010 | 25 | 25,035 |
| Hotel keepers and managers | 50,269 | 14,235 | 64,504 |
| Housekeepers and stewards | 15,940 | 173,333 | 189,273 |
| Janitors and sextons | 91,629 | 21,452 | 113,081 |
| Laborers (domestic and professional service) | 50,265 | 3,215 | 53,480 |
| Launderers and laundresses (not in laundry) | 13,693 | 520,004 | 533,697 |
| Laundry operatives [1] | 35,899 | 75,980 | 111,879 |
| Laundry owners, officials, and managers [1] | 17,057 | 986 | 18,043 |
| Midwives and nurses (not trained)— | | | |
| Midwives | ---------- | 6,205 | 6,205 |
| Nurses (not trained) | 15,926 | 110,912 | 126,838 |
| Total | 15,926 | 117,117 | 133,043 |
| Porters (except in stores) | 84,055 | 73 | 84,128 |
| Restaurant, café, and lunch-room keepers | 50,316 | 10,516 | 60,832 |
| Saloon keepers | 66,724 | 1,491 | 68,215 |
| Servants— | | | |
| Bell boys, chore boys, etc | 17,667 | 662 | 18,329 |
| Chambermaids | 187 | 39,602 | 39,789 |
| Coachmen and footmen | 25,667 | ---------- | 25,667 |
| Cooks | 117,004 | 333,436 | 450,440 |
| Other servants | 102,151 | 935,849 | 1,038,000 |
| Total | 262,676 | 1,309,549 | 1,572,225 |
| Waiters | 102,495 | 85,798 | 188,293 |
| Other pursuits— | | | |
| Bathhouse keepers and attendants | 3,125 | 1,470 | 4,595 |
| Cemetery keepers | 4,811 | 31 | 4,842 |
| Cleaners and renovators (clothing, etc.) | 12,215 | 2,645 | 14,860 |
| Umbrella menders and scissors grinders | 1,016 | 37 | 1,053 |
| Other occupations | 4,056 | 264 | 4,320 |
| Total | 25,223 | 4,447 | 29,670 |
| Total domestic and personal service | 1,241,328 | 2,530,846 | 3,772,174 |
| Clerical occupations: | | | |
| Agents, canvassers, and collectors— | | | |
| Agents | 48,495 | 2,290 | 50,785 |
| Canvassers | 13,980 | 4,615 | 18,595 |
| Collectors | 33,850 | 1,897 | 35,747 |
| Total | 96,325 | 8,802 | 105,127 |
| Bookkeepers, cashiers, and accountants | 299,545 | 187,155 | 486,700 |
| Clerks (except clerks in stores)— | | | |
| Shipping clerks | 78,192 | 2,161 | 80,353 |
| Other clerks | 519,641 | 120,504 | 640,145 |
| Total | 597,833 | 122,665 | 720,498 |
| Messenger, bundle, and office boys [2]— | | | |
| Bundle and cash boys and girls | 4,274 | 6,592 | 10,866 |
| Messenger, errand, and office boys | 92,474 | 4,695 | 97,169 |
| Total | 96,748 | 11,287 | 108,035 |
| Stenographers and typewriters | 53,378 | 263,315 | 316,693 |
| Total clerical occupations | 1,143,829 | 593,224 | 1,737,053 |
| Grand total gainfully occupied | 30,091,564 | 8,075,772 | 38,167,336 |
| Total population 10 years of age and over (1910) | 37,027,558 | 34,552,712 | 71,580,270 |

[1] Some owners of hand laundries are included with "laundry operatives."
[2] Except telegraph and telephone messengers.

## No. 160.—POPULATION 10 YEARS OF AGE AND UPWARD ENGAGED IN GAINFUL OCCUPATIONS, CENSUS YEARS 1900 AND 1910: BY SEX, BY STATES, AND BY GEOGRAPHIC DIVISIONS.

[From reports of the Bureau of the Census, Department of Commerce.]

| State. | 1900 | | | 1910 | | |
|---|---|---|---|---|---|---|
| | Male. | Female. | Total. | Male. | Female. | Total. |
| Alabama | 563,179 | 200,009 | 763,188 | 683,194 | 314,330 | 997,524 |
| Arizona | 46,584 | 6,786 | 53,370 | 77,236 | 10,589 | 87,825 |
| Arkansas | 407,942 | 77,853 | 485,795 | 510,410 | 161,993 | 672,403 |
| California | 556,345 | 87,922 | 644,267 | 932,752 | 174,916 | 1,107,668 |
| Colorado | 190,297 | 27,966 | 218,263 | 285,083 | 53,641 | 338,724 |
| Connecticut | 296,971 | 88,639 | 385,610 | 370,481 | 119,981 | 490,462 |
| Delaware | 60,024 | 12,972 | 72,996 | 68,317 | 17,546 | 85,863 |
| District of Columbia | 85,780 | 41,161 | 126,941 | 105,044 | 52,921 | 157,965 |
| Florida | 163,989 | 37,581 | 201,570 | 248,926 | 73,161 | 322,087 |
| Georgia | 645,932 | 218,539 | 864,471 | 807,185 | 352,941 | 1,160,126 |
| Idaho | 58,167 | 4,516 | 62,683 | 118,050 | 13,038 | 131,088 |
| Illinois | 1,509,394 | 294,646 | 1,804,040 | 1,865,422 | 431,356 | 2,296,778 |
| Indiana | 782,237 | 116,716 | 898,953 | 880,979 | 155,731 | 1,036,710 |
| Iowa | 682,521 | 106,883 | 789,404 | 694,799 | 131,514 | 826,313 |
| Kansas | 452,169 | 55,571 | 507,740 | 540,639 | 80,694 | 621,333 |
| Kentucky | 646,909 | 105,622 | 752,531 | 719,369 | 147,611 | 866,980 |
| Louisiana | 405,182 | 130,911 | 536,093 | 501,574 | 177,609 | 679,183 |
| Maine | 224,847 | 51,930 | 276,777 | 242,175 | 63,282 | 305,457 |
| Maryland | 359,755 | 98,983 | 458,738 | 410,884 | 130,280 | 541,164 |
| Massachusetts | 879,374 | 329,033 | 1,208,407 | 1,086,767 | 444,301 | 1,531,068 |
| Michigan | 772,299 | 133,691 | 905,990 | 926,815 | 186,183 | 1,112,998 |
| Minnesota | 548,946 | 96,928 | 645,874 | 689,847 | 145,604 | 835,451 |
| Mississippi | 466,766 | 178,357 | 645,123 | 574,279 | 305,366 | 879,645 |
| Missouri | 966,866 | 154,526 | 1,121,392 | 1,076,772 | 211,564 | 1,288,336 |
| Montana | 104,990 | 9,809 | 114,799 | 159,896 | 18,851 | 178,747 |
| Nebraska | 327,354 | 46,616 | 373,970 | 377,811 | 63,303 | 441,114 |
| Nevada | 17,809 | 2,000 | 19,809 | 40,535 | 4,375 | 44,910 |
| New Hampshire | 136,961 | 41,758 | 178,719 | 143,363 | 48,340 | 191,703 |
| New Jersey | 603,237 | 154,522 | 757,759 | 834,795 | 239,565 | 1,074,360 |
| New Mexico | 59,710 | 6,310 | 66,020 | 106,418 | 15,079 | 121,497 |
| New York | 2,324,429 | 672,045 | 2,996,474 | 3,020,158 | 983,686 | 4,003,844 |
| North Carolina | 556,581 | 160,161 | 716,742 | 674,849 | 272,990 | 947,839 |
| North Dakota | 103,548 | 14,092 | 117,640 | 188,372 | 29,046 | 217,418 |
| Ohio | 1,299,881 | 246,071 | 1,545,952 | 1,572,343 | 346,712 | 1,919,055 |
| Oklahoma | 243,932 | 22,473 | 266,405 | 520,376 | 78,253 | 598,629 |
| Oregon | 151,200 | 18,437 | 169,637 | 264,691 | 40,473 | 305,164 |
| Pennsylvania | 2,017,052 | 431,537 | 2,448,589 | 2,525,245 | 605,437 | 3,130,682 |
| Rhode Island | 139,829 | 52,094 | 191,923 | 180,962 | 70,939 | 251,901 |
| South Carolina | 389,645 | 181,350 | 570,995 | 460,794 | 267,833 | 728,627 |
| South Dakota | 121,512 | 15,644 | 137,156 | 190,363 | 28,714 | 219,077 |
| Tennessee | 611,383 | 116,204 | 727,587 | 682,248 | 173,298 | 855,546 |
| Texas | 892,641 | 140,392 | 1,033,033 | 1,228,422 | 328,444 | 1,556,866 |
| Utah | 73,840 | 10,764 | 84,604 | 113,113 | 18,427 | 131,540 |
| Vermont | 112,181 | 22,752 | 134,933 | 115,781 | 28,308 | 144,089 |
| Virginia | 536,883 | 125,532 | 662,415 | 626,868 | 168,700 | 795,568 |
| Washington | 204,606 | 20,781 | 225,387 | 455,375 | 66,126 | 521,501 |
| West Virginia | 294,502 | 31,161 | 325,663 | 394,390 | 54,100 | 448,490 |
| Wisconsin | 616,391 | 116,147 | 732,538 | 729,804 | 162,608 | 892,412 |
| Wyoming | 41,264 | 3,004 | 44,268 | 67,593 | 6,013 | 73,606 |
| Total | 23,753,836 | 5,319,397 | 29,073,233 | 30,091,564 | 8,075,772 | 38,167,336 |
| *Geographic divisions.*[1] | | | | | | |
| New England | 1,790,163 | 586,206 | 2,376,369 | 2,139,529 | 775,151 | 2,914,680 |
| Middle Atlantic | 4,944,718 | 1,258,104 | 6,202,822 | 6,380,198 | 1,828,688 | 8,208,886 |
| East North Central | 4,980,202 | 907,271 | 5,887,473 | 5,975,363 | 1,282,590 | 7,257,953 |
| West North Central | 3,202,916 | 490,260 | 3,693,176 | 3,758,603 | 690,439 | 4,449,042 |
| South Atlantic | 3,093,091 | 907,440 | 4,000,531 | 3,797,257 | 1,390,472 | 5,187,729 |
| East South Central | 2,288,237 | 600,192 | 2,888,429 | 2,659,090 | 940,605 | 3,599,695 |
| West South Central | 1,949,697 | 371,629 | 2,321,326 | 2,760,795 | 746,299 | 3,507,094 |
| Mountain | 592,661 | 71,155 | 663,816 | 967,924 | 140,013 | 1,107,937 |
| Pacific | 912,151 | 127,140 | 1,039,291 | 1,652,805 | 281,515 | 1,934,320 |

[1] For States included in each division, see note 5, p. 25.

## No. 161.—WAGE EARNERS: NUMBER EMPLOYED IN MANUFACTURES, 1909, BY MONTHS AND BY INDUSTRIES.

[Source: Reports of the Bureau of the Census, Department of Commerce. The maximum month of employment for each industry is shown by black figures and the minimum month by italic figures.]

| Industry. | Average number employed during year. | Wage earners employed on the 15th day of each month or nearest representative day. | | | | | | | | | | | | Per cent minimum is of maximum month. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. | |
| Agricultural implements | 50,551 | 51,540 | 53,673 | 54,759 | 53,165 | 50,990 | 48,727 | 45,027 | *44,906* | 46,484 | 49,477 | 52,410 | **55,465** | 81.0 |
| Artificial flowers and feathers and plumes | 10,016 | 10,046 | 10,352 | 10,709 | 10,302 | 9,658 | *8,421* | 8,597 | 9,435 | 10,241 | **10,957** | 10,820 | 10,672 | 76.9 |
| Artificial stone | 9,057 | *4,856* | 5,221 | 7,115 | 10,445 | 12,037 | 12,748 | 12,759 | **12,884** | 12,785 | 11,426 | 9,613 | 7,607 | 37.7 |
| Artists' materials | 658 | *612* | 635 | 632 | 637 | 642 | 628 | 622 | 614 | 691 | 719 | 725 | **752** | 81.4 |
| Automobiles, including bodies and parts | 75,721 | *62,724* | 66,806 | 71,142 | 73,752 | 75,481 | 76,176 | 76,549 | 78,468 | 77,445 | 77,280 | 82,956 | **89,886** | 69.8 |
| Awnings, tents, and sails | 4,242 | *3,160* | 3,412 | 3,906 | 4,654 | 5,249 | **5,463** | 5,177 | 4,525 | 4,110 | 3,889 | 3,619 | 3,697 | 57.8 |
| Axle grease | 176 | 171 | 179 | 172 | 171 | 174 | *165* | 169 | 175 | **186** | 180 | 179 | 181 | 88.7 |
| Babbitt metal and solder | 897 | *781* | 844 | 806 | 845 | 820 | 926 | 893 | 911 | 962 | 989 | 957 | **1,026** | 76.1 |
| Bags, other than paper | 7,968 | *7,373* | 7,515 | 7,626 | 7,640 | 7,543 | 7,503 | 7,974 | 8,310 | 8,528 | 8,553 | **8,640** | 8,395 | 85.3 |
| Bags, paper | 3,212 | 3,157 | 3,215 | 3,230 | 3,135 | *3,110* | 3,132 | 3,147 | 3,234 | 3,278 | 3,279 | **3,328** | 3,294 | 93.4 |
| Baking powders and yeast | 2,155 | 2,154 | 2,153 | 2,140 | 2,080 | 2,115 | 2,165 | 2,072 | *2,040* | 2,201 | 2,226 | 2,243 | **2,267** | 90.0 |
| Baskets, and rattan and willow ware | 4,664 | *3,981* | 4,448 | 4,703 | 5,146 | **5,294** | 5,279 | 5,071 | 4,957 | 4,697 | 4,197 | 4,042 | 4,176 | 75.2 |
| Beet sugar | 7,204 | 6,465 | *2,206* | 2,750 | 3,057 | 3,432 | 3,943 | 4,505 | 6,045 | 7,215 | 15,815 | **16,807** | 14,233 | 13.1 |
| Belting and hose, leather | 3,006 | 2,980 | 2,952 | 2,943 | 2,877 | *2,863* | 2,889 | 2,915 | 3,052 | 3,092 | 3,106 | 3,184 | **3,210** | 89.2 |
| Belting and hose, woven and rubber | 6,319 | 6,118 | 6,264 | 6,240 | 6,235 | 6,133 | 6,119 | *6,104* | 6,319 | 6,353 | 6,466 | 6,668 | **6,798** | 89.8 |
| Bicycles, motor cycles, and parts | 4,437 | *3,991* | 4,134 | 4,428 | 4,638 | 4,868 | **4,996** | 4,318 | 4,223 | 4,214 | 4,245 | 4,465 | 4,738 | 79.9 |
| Billiard tables and materials | 1,495 | 1,500 | 1,496 | 1,507 | **1,547** | 1,538 | 1,522 | 1,445 | *1,394* | 1,470 | 1,456 | 1,530 | 1,521 | 90.1 |
| Blacking and cleansing and polishing preparations | 2,417 | *2,212* | 2,295 | 2,382 | 2,419 | 2,468 | 2,460 | 2,379 | 2,385 | 2,461 | 2,545 | **2,578** | 2,447 | 85.8 |
| Bluing | 313 | *289* | 290 | 314 | 307 | 320 | 314 | 306 | 308 | 318 | **331** | 327 | 310 | 87.3 |
| Bone, carbon, and lampblack | 228 | 219 | *215* | *215* | 225 | 228 | 231 | 228 | 233 | 234 | **243** | 235 | 237 | 88.5 |
| Boots and shoes, including cut stock and findings | 198,297 | 199,019 | 202,095 | 199,778 | 192,507 | *190,382* | 192,119 | 195,929 | 200,184 | 199,572 | 199,556 | 200,977 | **207,452** | 91.8 |
| Boots and shoes, rubber | 17,612 | 16,921 | *16,551* | 17,433 | 17,510 | 17,601 | 17,868 | 17,670 | 16,687 | 17,965 | 18,386 | **18,528** | 18,223 | 89.3 |
| Boxes, cigar | 6,115 | 6,091 | 6,071 | 5,971 | *5,915* | 5,916 | 5,957 | 5,968 | 6,057 | 6,156 | 6,333 | 6,434 | **6,473** | 91.4 |
| Boxes, fancy and paper | 39,514 | *37,864* | 37,888 | 38,669 | 38,596 | 38,264 | 38,108 | 37,884 | 38,442 | 40,157 | 42,126 | **43,123** | 43,039 | 87.8 |
| Brass and bronze products | 40,618 | *37,948* | 38,496 | 38,657 | 38,348 | 38,565 | 38,957 | 39,808 | 40,930 | 42,081 | 43,541 | 44,431 | **45,615** | 83.2 |
| Bread and other bakery products | 100,216 | *96,639* | 96,916 | 98,023 | 98,222 | 98,857 | 100,310 | 101,652 | 101,839 | 102,525 | **102,770** | 102,511 | 102,342 | 94.0 |
| Brick and tile | 76,528 | *38,312* | 38,703 | 51,316 | 77,878 | 96,992 | 103,017 | **104,930** | 102,001 | 98,704 | 84,514 | 66,653 | 55,300 | 36.5 |
| Brooms | 5,199 | 5,322 | 5,372 | 5,313 | 5,231 | 5,073 | 5,035 | *4,778* | 4,913 | 5,172 | 5,305 | 5,431 | **5,454** | 87.6 |
| Brushes | 6,954 | 6,890 | 6,989 | 7,014 | 6,941 | 6,938 | 6,742 | *6,540* | 6,646 | 6,963 | 7,190 | **7,360** | 7,338 | 88.8 |
| Butter, cheese, and condensed milk | 18,431 | *15,121* | 15,239 | 15,978 | 18,059 | 20,262 | 21,313 | **21,392** | 20,934 | 20,065 | 18,902 | 17,571 | 16,343 | 70.7 |

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No. 161.—WAGE EARNERS: NUMBER EMPLOYED IN MANUFACTURES, 1909, BY MONTHS AND BY INDUSTRIES—Continued.

| Industry. | Average number employed during year. | Wage earners employed on the 15th day of each month or nearest representative day. | | | | | | | | | | | | Per cent minimum is of maximum month. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. | |
| Butter, reworking | 295 | 301 | 277 | *268* | 277 | 285 | 282 | 303 | 305 | **316** | 313 | 305 | 292 | 84.8 |
| Buttons | 16,427 | *15,362* | 16,042 | 16,356 | 16,281 | 16,320 | 16,400 | 15,968 | 16,022 | 16,478 | 17,108 | 17,149 | **17,641** | 87.1 |
| Calcium lights | 15 | 15 | 15 | 15 | 15 | 15 | 15 | *13* | *13* | 14 | 15 | 15 | **17** | 76.5 |
| Candles | 539 | 540 | 554 | 546 | 536 | 512 | 511 | *460* | 496 | 523 | 579 | 583 | **605** | 76.0 |
| Canning and preserving | 59,968 | *19,998* | 21,268 | 23,015 | 28,390 | 31,139 | 45,270 | 68,516 | 127,741 | **154,800** | 105,257 | 59,727 | 34,536 | 12.9 |
| Card cutting and designing | 525 | 534 | 539 | 539 | 530 | 522 | 508 | *506* | 519 | 533 | 520 | 525 | **543** | 93.2 |
| Carpets and rugs, other than rag | 33,307 | 33,312 | 33,603 | 33,313 | *32,719* | 32,835 | 33,186 | 33,297 | 33,387 | 33,462 | 33,082 | 33,397 | **34,097** | 96.0 |
| Carpets, rag | 1,982 | *1,643* | 1,663 | 1,863 | 2,045 | 2,168 | **2,183** | 2,120 | 2,053 | 2,058 | 2,048 | 2,000 | 1,949 | 75.3 |
| Carriages and sleds, children's | 5,300 | 5,037 | **5,971** | 5,683 | 5,540 | 5,309 | 4,830 | *4,553* | 4,627 | 5,066 | 5,258 | 5,366 | 5,750 | 76.3 |
| Carriages and wagons, and materials | 69,928 | *66,567* | 69,390 | 71,775 | 72,892 | **73,240** | 72,171 | 69,618 | 68,326 | 67,894 | 67,949 | 68,857 | 70,427 | 90.9 |
| Cars and general shop construction and repairs by steam-railroad companies | 282,174 | 278,795 | 273,678 | 273,622 | 269,502 | *268,700* | 272,165 | 276,061 | 284,253 | 292,042 | 296,302 | 299,381 | **301,538** | 89.1 |
| Cars and general shop construction and repairs by street-railroad companies | 22,418 | *21,922* | 22,005 | 22,169 | 22,198 | 22,280 | 22,325 | 22,273 | 22,411 | 22,857 | 22,869 | 22,825 | **22,898** | 95.7 |
| Cars, steam-railroad, not including operations of railroad companies | 43,086 | 43,218 | 40,817 | 38,290 | 38,370 | *34,426* | 38,979 | 38,531 | 37,363 | 45,329 | 48,368 | 55,166 | **58,183** | 59.2 |
| Cars, street-railroad, not including operations of railroad companies | 3,583 | 3,113 | *3,106* | 3,415 | 3,704 | 3,878 | **4,031** | 3,444 | 3,600 | 3,354 | 3,495 | 3,858 | 4,002 | 77.1 |
| Cash registers and calculating machines | 7,465 | *6,640* | 7,129 | 7,418 | 7,520 | 7,562 | 7,556 | 7,545 | 7,417 | 7,406 | 7,559 | 7,780 | **8,062** | 82.4 |
| Cement | 26,775 | *21,167* | 22,119 | 24,058 | 25,983 | 27,337 | 27,786 | 28,474 | 28,052 | 29,782 | **29,970** | 29,044 | 27,529 | 70.6 |
| Charcoal | 631 | 622 | 634 | 613 | 627 | 614 | 606 | *479* | 534 | 683 | 718 | 707 | **730** | 65.6 |
| Chemicals | 23,714 | *22,609* | 22,772 | 22,968 | 23,241 | 23,661 | 23,782 | 23,747 | 23,540 | 23,943 | 24,355 | 24,873 | **25,073** | 90.2 |
| China decorating | 328 | 316 | 321 | 332 | 342 | 329 | 342 | 312 | *298* | 320 | **345** | 334 | 342 | 86.4 |
| Chocolate and cocoa products | 2,826 | 2,924 | 2,961 | 2,924 | 2,865 | 2,796 | 2,667 | 2,304 | *2,268* | 2,893 | 3,094 | 3,094 | **3,133** | 72.4 |
| Clocks and watches, including cases and materials | 23,857 | 23,984 | 23,881 | 23,891 | 23,921 | 23,762 | 23,640 | *18,325* | 23,948 | 24,678 | 25,151 | **25,588** | 25,525 | 71.6 |
| Cloth, sponging and refinishing | 975 | *925* | 933 | 943 | 961 | 974 | 992 | 977 | 977 | 997 | 1,006 | **1,013** | 1,001 | 91.3 |
| Clothing, horse | 1,648 | 1,664 | 1,661 | 1,686 | 1,665 | 1,646 | 1,604 | 1,549 | *1,522* | 1,545 | 1,673 | 1,751 | **1,799** | 84.6 |
| Clothing, men's, buttonholes | 830 | *829* | 819 | 811 | 811 | *794* | 797 | 817 | 841 | 852 | 862 | **868** | 860 | 91.5 |
| Clothing, men's, including shirts | 239,096 | *230,650* | 235,015 | 238,738 | 235,435 | 238,060 | 239,941 | 236,846 | 237,758 | 241,225 | 244,127 | 247,169 | **251,349** | 91.8 |
| Clothing, women's | 153,743 | 147,075 | 160,066 | 165,960 | 158,188 | 146,342 | 138,548 | *135,034* | 148,121 | 163,278 | **167,525** | 161,975 | 152,801 | 80.6 |
| Coffee and spice, roasting and grinding | 7,490 | *7,309* | 7,341 | 7,472 | 7,371 | 7,354 | 7,408 | 7,370 | 7,410 | 7,711 | **7,800** | 7,752 | 7,579 | 93.7 |
| Coffins, burial cases, and undertakers' goods | 9,339 | 9,421 | 9,524 | **9,564** | 9,476 | 9,421 | 9,263 | *8,905* | 9,113 | 9,275 | 9,328 | 9,368 | 9,394 | 93.1 |
| Coke | 29,273 | 27,668 | 27,121 | 27,003 | *26,461* | 27,022 | 28,301 | 29,106 | 29,475 | 30,852 | 32,390 | 32,789 | **33,094** | 80.0 |
| Confectionery | 44,638 | 40,020 | 41,003 | 41,504 | 40,849 | 41,046 | 40,853 | *39,979* | 42,531 | 48,608 | 53,109 | **53,904** | 52,226 | 74.2 |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Cooperage and wooden goods, not elsewhere specified | 26,269 | 25,739 | 26,062 | 26,269 | 25,618 | 25,836 | 25,596 | *25,159* | 25,386 | 26,669 | **27,869** | 27,447 | 27,563 | 90.3 |
| Copper, tin, and sheet-iron products | 73,615 | *64,128* | 66,244 | 69,293 | 70,780 | 72,535 | 74,593 | 74,854 | 77,614 | **79,129** | 78,305 | 78,635 | 77,230 | 81.0 |
| Cordage and twine and jute and linen goods | 25,820 | 26,337 | 26,594 | **26,698** | 26,449 | 26,084 | 25,688 | 25,712 | 25,220 | 25,703 | 25,539 | *24,313* | 25,522 | 91.1 |
| Cordials and syrups | 1,095 | *804* | 888 | 950 | 1,015 | 1,179 | **1,450** | 1,423 | 1,146 | 1,101 | 1,169 | 998 | 1,025 | 55.4 |
| Cork, cutting | 3,142 | *2,756* | 2,804 | 2,841 | 2,979 | 3,163 | 3,279 | 3,236 | 3,358 | **3,388** | 3,322 | 3,354 | 3,228 | 81.3 |
| Corsets | 17,564 | *16,847* | 17,206 | 17,616 | 17,585 | 17,370 | 17,221 | 17,224 | 17,355 | 17,860 | **18,254** | 18,167 | 18,065 | 92.3 |
| Cotton goods, including cotton small wares | 378,880 | *374,433* | 376,348 | 377,962 | 377,521 | 377,487 | 377,862 | 378,700 | 378,920 | 380,363 | 381,225 | 382,232 | **383,529** | 97.6 |
| Crucibles | 335 | 350 | 328 | 313 | 313 | *310* | 327 | 342 | 339 | 347 | 337 | 340 | **360** | 86.1 |
| Cutlery and tools, not elsewhere specified | 32,996 | 32,245 | 32,188 | 32,596 | 32,494 | 32,499 | 32,643 | *31,655* | 32,639 | 32,964 | 33,901 | 34,559 | **35,586** | 89.0 |
| Dairymen's, poulterers', and apiarists' supplies | 4,871 | 5,039 | 5,491 | **5,748** | 5,683 | 5,213 | 4,748 | 4,389 | 4,266 | *4,182* | 4,365 | 4,476 | 4,835 | 72.8 |
| Dentists' materials | 1,573 | 1,558 | 1,558 | 1,565 | 1,577 | 1,571 | 1,559 | 1,540 | *1,536* | 1,577 | 1,592 | 1,611 | **1,638** | 93.8 |
| Drug grinding | 922 | 916 | *779* | 955 | 926 | 954 | 956 | **957** | 917 | 912 | 944 | 937 | 916 | 81.4 |
| Dyeing and finishing textiles | 44,046 | 43,715 | 44,299 | **44,863** | 44,635 | 43,840 | 43,405 | *43,212* | 43,447 | 44,171 | 44,031 | 44,797 | 44,157 | 96.3 |
| Dyestuffs and extracts | 2,397 | *2,293* | 2,351 | 2,351 | 2,436 | 2,344 | 2,399 | 2,432 | **2,478** | 2,453 | 2,324 | 2,450 | 2,439 | 92.5 |
| Electrical machinery, apparatus, and supplies | 87,256 | *77,444* | 79,193 | 80,779 | 81,699 | 83,229 | 85,117 | 86,080 | 88,133 | 91,822 | 95,496 | **99,239** | 98,868 | 78.0 |
| Electroplating | 2,717 | 2,644 | 2,642 | 2,704 | 2,710 | 2,670 | 2,624 | *2,575* | 2,595 | 2,789 | 2,882 | **2,890** | 2,871 | 89.1 |
| Emery and other abrasive wheels | 1,643 | *1,729* | 1,778 | 1,747 | 1,799 | 1,878 | 1,934 | 1,947 | 1,957 | 2,046 | 2,076 | 2,167 | **2,271** | 76.1 |
| Enameling and japanning | 2,125 | 1,858 | *1,850* | 1,979 | 1,978 | 1,950 | 2,145 | 2,181 | 2,218 | 2,278 | **2,386** | 2,379 | 2,315 | 77.5 |
| Engravers' materials | 129 | 126 | 125 | *112* | 127 | 121 | 131 | 131 | 130 | 134 | 139 | **143** | 140 | 78.3 |
| Engraving and diesinking | 1,308 | 1,270 | 1,285 | 1,294 | 1,291 | 1,323 | 1,281 | *1,259* | 1,275 | 1,307 | 1,343 | 1,372 | **1,408** | 89.4 |
| Engraving, wood | 318 | 315 | 315 | 312 | 310 | *309* | 320 | 325 | 321 | 327 | 318 | 312 | **330** | 93.6 |
| Explosives | 6,274 | 5,813 | 5,737 | 5,771 | *5,564* | 5,893 | 6,138 | 6,407 | 6,548 | 6,680 | 6,799 | 6,899 | **7,106** | 77.5 |
| Fancy articles, not elsewhere specified | 12,191 | *10,997* | 11,436 | 11,739 | 11,345 | 11,617 | 11,605 | 12,287 | 12,416 | 13,045 | **13,794** | 13,123 | 12,883 | 79.7 |
| Fertilizers | 18,310 | 17,076 | 24,196 | **29,310** | 23,198 | 16,737 | 14,506 | *14,264* | 15,514 | 18,163 | 16,232 | 15,095 | 15,425 | 48.7 |
| Files | 4,158 | 4,102 | 4,123 | 4,119 | 4,127 | *4,071* | 4,093 | 4,156 | 4,112 | 4,166 | 4,212 | 4,301 | **4,329** | 94.0 |
| Firearms and ammunition | 14,715 | 14,807 | 14,936 | 14,810 | **14,965** | 14,680 | 14,496 | 14,447 | 14,622 | 14,883 | 14,848 | 14,650 | *14,411* | 96.3 |
| Fire extinguishers, chemical | 195 | *177* | 185 | 194 | 191 | 194 | 196 | 200 | **207** | 200 | 194 | 194 | 195 | 85.5 |
| Fireworks | 1,403 | 1,452 | 1,527 | 1,529 | 1,591 | **1,662** | 1,575 | *898* | 1,195 | 1,389 | 1,386 | 1,332 | 1,296 | 54.0 |
| Flags, banners, regalia, society badges, and emblems | 3,572 | *3,343* | 3,418 | 3,522 | 3,652 | 3,805 | **3,873** | 3,635 | 3,410 | 3,598 | 3,557 | 3,578 | 3,483 | 86.3 |
| Flavoring extracts | 1,229 | *1,118* | 1,145 | 1,195 | 1,227 | 1,270 | 1,281 | **1,285** | 1,255 | 1,254 | 1,250 | 1,237 | 1,250 | 87.0 |
| Flax and hemp, dressed | 164 | 179 | **229** | 210 | 213 | 169 | 139 | 87 | 77 | 118 | 164 | 206 | 183 | 33.6 |
| Flour-mill and gristmill products | 39,453 | 39,120 | 39,281 | 39,154 | 37,776 | 37,466 | *36,911* | 38,021 | 39,629 | 40,887 | 41,702 | **41,898** | 41,600 | 88.1 |
| Food preparations | 14,968 | 14,098 | 14,228 | 14,298 | 13,651 | 13,581 | 13,570 | *13,553* | 15,219 | 17,021 | **17,257** | 16,946 | 16,192 | 78.5 |
| Foundry and machine-shop products | 531,011 | *482,089* | 487,968 | 496,637 | 499,025 | 505,294 | 518,644 | 526,082 | 541,596 | 559,069 | 573,886 | 584,745 | **597,234** | 80.7 |
| Foundry supplies | 464 | *406* | 447 | **447** | 448 | 443 | 431 | 464 | 446 | 489 | 502 | 501 | **549** | 74.0 |
| Fuel, manufactured | 88 | 94 | 92 | 85 | 75 | 70 | *59* | 72 | 75 | 83 | 98 | 121 | **132** | 44.7 |
| Fur goods | 11,927 | 9,747 | *9,454* | 9,588 | 9,866 | 10,415 | 10,975 | 11,673 | 12,797 | 14,165 | 14,987 | **15,202** | 14,220 | 62.2 |
| Furnishing goods, men's | 38,482 | *35,298* | 37,407 | 38,592 | 38,569 | 37,886 | 37,684 | 37,768 | 37,364 | 39,161 | 40,479 | **41,115** | 40,446 | 85.9 |
| Furniture and refrigerators | 128,452 | *120,524* | 124,990 | 128,525 | 128,335 | 126,215 | 124,672 | 121,340 | 126,369 | 132,121 | 135,328 | **136,615** | 136,366 | 88.2 |
| Furs, dressed | 1,241 | 1,163 | 1,380 | 1,396 | **1,408** | 1,404 | 1,322 | 1,232 | 1,175 | 1,148 | 1,114 | 1,103 | *1,053* | 74.8 |

**No. 161.**—WAGE EARNERS: NUMBER EMPLOYED IN MANUFACTURES, 1909, BY MONTHS AND BY INDUSTRIES—Continued.

| Industry. | Average number employed during year. | Wage earners employed on the 15th day of each month or nearest representative day. | | | | | | | | | | | | Per cent minimum is of maximum month. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. | |
| Galvanizing | 1,447 | *1,169* | 1,291 | 1,311 | 1,423 | 1,474 | 1,561 | 1,475 | **1,587** | 1,543 | 1,568 | 1,475 | 1,482 | 73.7 |
| Gas and electric fixtures and lamps and reflectors | 18,861 | *17,691* | 17,804 | 18,181 | 18,593 | 17,923 | 17,986 | 17,743 | 18,379 | 19,373 | 20,457 | 21,000 | **21,198** | 83.5 |
| Gas, illuminating and heating | 37,215 | 33,115 | *32,562* | 34,314 | 37,422 | 39,456 | **40,412** | 40,225 | 38,486 | 37,800 | 38,065 | 37,566 | 37,122 | 80.6 |
| Glass | 68,911 | 72,931 | 75,720 | 78,921 | 77,692 | 76,550 | 73,038 | *40,222* | 43,839 | 56,127 | 71,746 | 78,454 | **81,665** | 49.3 |
| Glass, cutting, staining, and ornamenting | 9,362 | 9,064 | 9,301 | 9,424 | 9,326 | 9,080 | 9,018 | *8,552* | 9,229 | 9,601 | 9,915 | 9,912 | **9,932** | 86.1 |
| Gloves and mittens, leather | 11,354 | *10,659* | 10,985 | 11,145 | 11,139 | 11,188 | 11,333 | 11,299 | 11,372 | 11,590 | 11,583 | 11,961 | **12,007** | 88.8 |
| Glucose and starch | 4,773 | 4,731 | 4,827 | 4,954 | 4,624 | 4,578 | 4,586 | 4,245 | *4,198* | 4,812 | **5,569** | 5,398 | 4,771 | 75.4 |
| Glue | 3,265 | 3,593 | 3,570 | **3,620** | 3,517 | 3,394 | 3,117 | 2,829 | *2,810* | 2,949 | 3,169 | 3,304 | 3,325 | 77.6 |
| Gold and silver, leaf and foil | 1,383 | 1,351 | 1,362 | 1,376 | 1,393 | 1,404 | 1,387 | 1,350 | *1,323* | 1,374 | 1,428 | **1,439** | 1,417 | 91.9 |
| Gold and silver, reducing and refining, not from the ore | 456 | 467 | **469** | 452 | 450 | *443* | 446 | 456 | 456 | 450 | 455 | 458 | 453 | 94.5 |
| Graphite and graphite refining | 162 | *133* | 143 | 139 | 154 | 157 | 165 | 177 | 168 | 177 | 173 | 174 | **182** | 73.1 |
| Grease and tallow | 4,357 | 4,208 | *4,073* | 4,107 | 4,156 | 4,274 | 4,370 | 4,414 | 4,521 | 4,535 | **4,575** | 4,510 | 4,555 | 89.0 |
| Grindstones | 1,394 | *795* | 836 | 1,204 | 1,562 | **1,665** | 1,652 | 1,643 | 1,622 | 1,488 | 1,379 | 1,541 | 1,347 | 47.7 |
| Haircloth | 538 | *506* | 544 | 547 | 539 | 537 | 540 | 536 | **554** | 545 | 537 | 532 | 536 | 91.3 |
| Hairwork | 3,534 | *3,297* | 3,344 | 3,381 | 3,419 | 3,418 | 3,441 | 3,338 | 3,534 | 3,748 | 3,868 | **3,901** | 3,740 | 84.5 |
| Hammocks | 272 | 281 | 296 | 320 | **334** | 299 | 277 | 233 | *194* | 211 | 244 | 295 | 277 | 58.1 |
| Hand stamps and stencils and brands | 1,651 | 1,667 | 1,657 | 1,650 | 1,646 | 1,640 | 1,620 | *1,565* | 1,566 | 1,647 | 1,686 | 1,713 | **1,738** | 90.0 |
| Hat and cap materials | 2,367 | 2,435 | 2,409 | 2,378 | 2,299 | *2,239* | 2,252 | 2,284 | 2,312 | 2,416 | 2,416 | 2,452 | **2,551** | 87.4 |
| Hats and caps, other than felt, straw, and wool | 6,201 | 5,965 | *5,934* | 6,033 | 5,983 | 6,092 | 6,055 | 6,160 | 6,325 | 6,383 | 6,482 | **6,533** | 6,477 | 90.8 |
| Hats, fur-felt | 25,064 | 25,987 | *19,394* | 20,391 | 20,590 | 21,075 | 24,538 | 26,676 | 27,588 | 28,216 | 28,276 | 28,972 | **29,062** | 66.7 |
| Hats, straw | 8,814 | 10,850 | 11,371 | **11,488** | 11,332 | 9,387 | 6,553 | *4,700* | 6,232 | 7,973 | 8,271 | 7,998 | 9,609 | 40.9 |
| Hones and whetstones | 152 | 171 | 162 | 174 | **176** | 158 | 144 | *99* | 124 | 132 | 147 | 155 | 173 | 56.2 |
| Horseshoes, not made in steel works or rolling mills | 293 | **365** | 273 | 268 | 270 | *260* | 265 | 268 | 282 | 293 | 306 | 333 | 336 | 71.2 |
| Hosiery and knit goods | 129,275 | *123,308* | 125,181 | 128,052 | 129,317 | 129,270 | 128,899 | 127,845 | 128,231 | 130,329 | 132,997 | **134,540** | 133,340 | 91.7 |
| House-furnishing goods, not elsewhere specified | 4,907 | *4,534* | 4,606 | 4,673 | 4,707 | 4,650 | 4,750 | 4,874 | 5,002 | 5,202 | 5,247 | **5,348** | 5,282 | 84.8 |
| Ice, manufactured | 16,114 | *9,847* | 10,008 | 11,803 | 14,929 | 18,061 | 20,875 | **22,872** | 22,644 | 21,403 | 16,526 | 13,020 | 11,392 | 43.1 |
| Ink, printing | 1,121 | *1,099* | 1,100 | 1,110 | 1,133 | 1,103 | 1,115 | 1,115 | **1,145** | 1,137 | 1,125 | 1,131 | 1,141 | 96.0 |
| Ink, writing | 505 | *382* | 426 | 499 | 542 | 530 | 472 | 507 | 556 | **579** | 578 | 538 | 458 | 66.0 |
| Instruments, professional and scientific | 4,817 | *4,500* | 4,562 | 4,665 | 4,758 | 4,797 | 4,787 | 4,822 | 4,722 | 4,917 | 5,003 | 5,103 | **5,167** | 87.1 |
| Iron and steel, blast furnaces | 38,429 | 34,755 | 34,369 | 34,156 | *33,458* | 34,606 | 36,537 | 37,429 | 38,182 | 41,988 | 43,841 | 45,092 | **46,727** | 71.6 |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Iron and steel, steel works and rolling mills | 240,076 | 216,349 | 215,650 | *215,076* | 217,307 | 218,424 | 235,533 | 234,151 | 242,077 | 258,925 | 269,255 | 274,525 | **283,629** | 75.8 |
| Iron and steel, bolts, nuts, washers, and rivets, not made in steel works or rolling mills | 11,345 | 10,624 | 10,981 | 10,779 | 10,854 | *10,590* | 11,075 | 10,999 | 10,842 | 11,826 | 12,166 | 12,507 | **12,908** | 82.0 |
| Iron and steel, doors and shutters | 1,661 | *1,379* | 1,412 | 1,390 | 1,415 | 1,422 | 1,461 | 1,529 | 1,648 | 1,770 | 1,890 | 1,932 | **1,950** | 70.7 |
| Iron and steel forgings | 8,168 | 7,531 | 7,545 | 7,410 | *7,405* | 7,406 | 7,695 | 7,508 | 7,712 | 8,636 | 9,287 | 9,755 | **10,147** | 73.0 |
| Iron and steel, nails and spikes, cut and wrought, including wire nails, not made in steel works or rolling mills | 2,765 | *2,720* | 2,745 | 2,761 | 2,752 | 2,760 | 2,748 | 2,760 | 2,775 | 2,743 | 2,762 | 2,820 | **2,834** | 96.0 |
| Iron and steel pipe, wrought | 6,817 | 5,769 | 6,109 | *5,730* | 5,834 | 6,110 | 6,455 | 6,821 | 7,416 | 7,618 | 7,833 | 8,044 | **8,064** | 71.1 |
| Jewelry | 30,347 | 30,156 | 29,445 | 29,134 | *28,115* | 28,609 | 28,728 | 28,129 | 29,309 | 31,747 | 33,259 | 33,716 | **33,809** | 83.2 |
| Jewelry and instrument cases | 2,070 | 1,943 | 1,960 | 1,979 | 1,999 | 1,969 | 1,959 | *1,937* | 1,999 | 2,154 | 2,242 | **2,350** | 2,338 | 82.4 |
| Kaolin and ground earths | 1,990 | *1,812* | 1,952 | 1,932 | 1,924 | 2,045 | 1,965 | 2,016 | 2,016 | 2,060 | **2,089** | 2,046 | 2,050 | 86.7 |
| Labels and tags | 2,313 | *2,243* | 2,323 | 2,306 | 2,252 | 2,277 | 2,251 | 2,258 | 2,270 | 2,349 | 2,378 | **2,431** | 2,423 | 92.2 |
| Lapidary work | 627 | *591* | 599 | 593 | 621 | 602 | 599 | 609 | 650 | 652 | **675** | **675** | 671 | 87.6 |
| Lard, refined, not made in slaughtering and meat-packing establishments | 399 | 425 | 407 | 398 | 385 | 405 | 399 | 392 | 375 | 380 | *373* | 405 | 438 | 85.2 |
| Lasts | 1,728 | 1,715 | 1,792 | 1,784 | *1,650* | 1,690 | 1,701 | 1,725 | 1,716 | 1,680 | 1,702 | 1,777 | **1,817** | 90.8 |
| Lead, bar, pipe, and sheet | 802 | *745* | 748 | 774 | 807 | 824 | 819 | 817 | 829 | 832 | **840** | 827 | 781 | 88.7 |
| Leather goods | 34,907 | *33,342* | 34,218 | 34,612 | 34,174 | 34,350 | 34,271 | 34,088 | 34,970 | 35,797 | 36,212 | **36,633** | 36,217 | 91.0 |
| Leather, tanned, curried, and finished | 62,202 | 62,063 | 62,373 | 61,726 | 60,095 | *60,075* | 60,559 | 61,039 | 61,166 | 62,049 | 63,383 | 65,174 | **66,694** | 90.1 |
| Lime | 13,897 | *10,665* | 11,072 | 13,074 | 14,447 | 14,795 | 14,541 | 14,552 | 15,264 | **15,547** | 15,157 | 14,522 | 13,086 | 68.6 |
| Liquors, distilled | 6,430 | 7,235 | 7,313 | 7,179 | 6,997 | 6,590 | 5,513 | *5,232* | 5,303 | 5,576 | 6,115 | 6,540 | **7,554** | 69.3 |
| Liquors, malt | 54,579 | 52,065 | *51,790* | 52,304 | 52,937 | 54,158 | 56,367 | **58,925** | 58,408 | 57,011 | 54,617 | 53,330 | 53,084 | 87.9 |
| Liquors, vinous | 1,911 | 1,498 | 1,474 | 1,503 | 1,477 | 1,419 | *1,363* | 1,382 | 1,538 | 3,134 | **3,726** | 2,535 | 1,878 | 36.6 |
| Locomotives, not made by railroad companies | 14,909 | 13,211 | 13,526 | 13,471 | 13,418 | *13,045* | 13,537 | 15,566 | 15,349 | 15,763 | 16,677 | 17,116 | **18,232** | 71.6 |
| Looking-glass and picture frames | 6,021 | *5,566* | 5,975 | 6,047 | 5,814 | 5,670 | 5,704 | 5,676 | 6,001 | 6,272 | 6,482 | **6,650** | 6,411 | 83.7 |
| Lumber and timber products | 695,019 | *649,239* | 661,690 | 685,133 | 681,354 | 686,657 | 687,597 | 680,509 | 692,669 | 714,963 | 732,796 | **739,160** | 728,481 | 87.8 |
| Malt | 1,760 | 2,086 | 2,019 | 1,966 | 1,724 | 1,639 | 1,406 | 1,312 | *1,289* | 1,549 | 1,927 | 2,094 | **2,122** | 60.7 |
| Marble and stone work | 65,603 | *53,677* | 54,453 | 60,032 | 66,623 | 69,040 | 70,348 | 71,644 | **72,187** | 72,004 | 70,432 | 67,060 | 59,682 | 74.4 |
| Matches | 3,631 | 3,841 | 3,881 | 3,888 | 3,954 | 3,889 | 3,526 | 2,822 | *2,270* | 3,340 | 3,941 | 4,076 | **4,153** | 54.7 |
| Mats and matting | 937 | 881 | 903 | 979 | 1,001 | **1,032** | 967 | 941 | 891 | 907 | *879* | 902 | 957 | 85.4 |
| Mattresses and spring beds | 11,322 | *10,237* | 10,407 | 10,860 | 11,037 | 11,261 | 11,309 | 11,188 | 11,344 | 11,978 | **12,396** | 12,161 | 11,717 | 82.6 |
| Millinery and lace goods | 39,201 | 38,579 | 43,243 | **45,052** | 41,833 | 37,129 | *32,329* | 33,303 | 37,810 | 41,382 | 41,487 | 39,333 | 38,923 | 71.8 |
| Mineral and soda waters | 13,147 | *10,545* | 10,674 | 11,457 | 12,787 | 14,190 | 15,646 | **16,385** | 16,076 | 14,887 | 12,755 | 11,361 | 10,986 | 64.4 |
| Mirrors | 2,994 | *2,810* | 2,855 | 2,940 | 2,932 | 2,898 | 2,923 | 2,924 | 2,976 | 3,099 | 3,180 | 3,192 | **3,208** | 87.6 |
| Models and patterns, not including paper patterns | 4,171 | *3,962* | 4,041 | 4,093 | 4,063 | 4,032 | 3,973 | 4,007 | 4,075 | 4,219 | 4,449 | 4,532 | **4,627** | 85.6 |
| Moving pictures | 506 | *450* | 464 | 461 | 464 | 487 | 502 | 496 | 512 | 510 | 559 | 566 | **598** | 75.2 |
| Mucilage and paste | 538 | *519* | 522 | 548 | 542 | 547 | 532 | 527 | 527 | 542 | **568** | 539 | 536 | 91.4 |
| Musical instruments and materials, not specified | 1,822 | *1,749* | 1,750 | 1,832 | 1,851 | 1,814 | 1,780 | 1,781 | 1,775 | 1,785 | 1,875 | 1,908 | **1,957** | 89.4 |
| Musical instruments, pianos and organs and materials | 38,020 | 36,900 | 37,241 | 37,530 | 37,679 | 37,996 | 37,455 | *36,269* | 37,238 | 38,522 | 39,752 | 39,978 | **40,011** | 90.6 |
| Needles, pins, and hooks and eyes | 4,638 | *4,370* | 4,424 | 4,567 | 4,662 | 4,704 | 4,604 | 4,496 | 4,652 | 4,702 | 4,759 | 4,789 | **4,921** | 88.8 |
| Oakum | 113 | 110 | 103 | 119 | 117 | 117 | 122 | 111 | 118 | 116 | 117 | 113 | *92* | 75.4 |
| Oil, castor | 54 | 58 | 58 | 57 | 56 | 58 | 50 | 49 | 50 | *47* | 58 | 56 | **59** | 79.7 |
| Oil, cottonseed, and cake | 17,071 | 25,667 | 22,388 | 18,032 | 11,190 | 7,445 | 5,035 | *5,174* | 6,038 | 16,958 | 28,293 | **29,334** | 28,677 | 17.6 |

**No. 161.**—WAGE EARNERS: NUMBER EMPLOYED IN MANUFACTURES, 1909, BY MONTHS AND BY INDUSTRIES—Continued.

| Industry. | Average number employed during year. | Wage earners employed on the 15th day of each month or nearest representative day. | | | | | | | | | | | | Per cent minimum is of maximum month. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. | |
| Oil, essential | 290 | 211 | 215 | 310 | **395** | 380 | 317 | *206* | 234 | 303 | 338 | 336 | 233 | 52.2 |
| Oil, linseed | 1,452 | **1,792** | 1,708 | 1,683 | 1,515 | 1,261 | 1,053 | 980 | *974* | 1,146 | 1,767 | 1,790 | 1,765 | 54.4 |
| Oil, not elsewhere specified | 1,715 | 1,671 | 1,676 | 1,680 | *1,666* | 1,676 | 1,729 | 1,703 | 1,718 | 1,735 | **1,786** | 1,769 | 1,768 | 93.3 |
| Oilcloth and linoleum | 5,201 | 5,083 | 5,110 | 5,100 | *5,057* | 5,133 | 5,158 | 5,169 | 5,221 | 5,282 | 5,351 | 5,321 | **5,435** | 93.0 |
| Oleomargarine | 606 | 622 | 622 | 627 | 602 | 570 | 549 | *538* | 560 | 595 | 636 | 659 | **692** | 77.7 |
| Optical goods | 6,398 | 6,525 | 6,527 | 6,485 | 6,571 | 6,480 | 6,322 | *6,080* | 6,130 | 6,156 | 6,387 | **6,578** | 6,556 | 92.4 |
| Paint and varnish | 14,240 | *13,223* | 13,835 | 14,360 | 14,635 | **14,692** | 14,582 | 14,202 | 14,141 | 14,236 | 14,444 | 14,296 | 14,231 | 90.0 |
| Paper and wood pulp | 75,978 | 74,986 | 75,780 | 76,291 | 75,983 | 77,013 | 76,829 | 75,009 | *74,617* | 75,147 | 76,026 | 76,717 | **77,430** | 96.2 |
| Paper goods, not elsewhere specified | 19,211 | *18,554* | 18,791 | 19,022 | 19,170 | 19,061 | 18,969 | 18,727 | 18,721 | 19,193 | 19,794 | 20,218 | **20,309** | 91.4 |
| Paper patterns | 921 | 893 | 909 | 907 | 875 | 853 | *852* | 902 | 929 | **1,042** | 980 | 967 | 932 | 81 8 |
| Patent medicines and compounds and druggists' preparations | 22,895 | 22,526 | 22,898 | 23,337 | 23,138 | 22,672 | 21.942 | *21,406* | 21,540 | 22,82 | 23,865 | **24,363** | 24,202 | 87.9 |
| Paving materials | 1,419 | 1,062 | *935* | 998 | 1,276 | 1,430 | 1,540 | 1,619 | 1,557 | 1,784 | **1,846** | 1,609 | 1,382 | 50.6 |
| Peanuts, grading, roasting, cleaning, and shelling | 1,949 | **2,272** | 2,243 | 2,180 | 2,078 | 1,880 | 1,757 | 1,715 | *1,384* | 1,603 | 1,769 | 2,259 | 2,237 | 60.9 |
| Pencils, lead | 4,134 | *3,769* | 3,803 | 3,867 | 4,032 | 4,076 | 4,143 | 4,258 | 4,250 | 4,312 | 4,344 | 4,361 | **4,391** | 85.8 |
| Pens, fountain, stylographic and gold | 1,225 | *1,157* | 1,241 | 1,236 | 1,228 | 1,207 | 1,193 | 1,206 | 1,200 | 1,248 | 1,263 | **1,278** | 1,268 | 90.5 |
| Pens, steel | 699 | 686 | *683* | 689 | 686 | 697 | 694 | 694 | 687 | 703 | 724 | 715 | **729** | 93.7 |
| Petroleum, refining | 13,929 | 13,319 | 13,079 | *12,952* | 13,076 | 13,206 | 13,617 | 14,156 | 14,221 | 14,434 | 15,032 | **15,249** | 14,805 | 84.9 |
| Phonographs and graphophones | 5,199 | **6,524** | 5,609 | 5,527 | 5,510 | 5,029 | 4,538 | 4,486 | 4,440 | *4,409* | 4,929 | 5,478 | 5,899 | 67.6 |
| Photographic apparatus and materials | 5,195 | *4,704* | 4,738 | 4,817 | 5,133 | 5,288 | 5,303 | 5,422 | 5,340 | 5,298 | 5,405 | 5,439 | **5,459** | 86.2 |
| Photo-engraving | 5,343 | *5,103* | 5,114 | 5,231 | 5,246 | 5,276 | 5,327 | 5,261 | 5,395 | 5,488 | 5,484 | 5,541 | **5,653** | 90.3 |
| Pipes, tobacco | 2,775 | *2,579* | 2,640 | 2,683 | 2,783 | 2,803 | 2,875 | 2,857 | 2,785 | **2,884** | 2,853 | 2,806 | 2,773 | 89.4 |
| Pottery, terra-cotta, and fire-clay products | 56,168 | *50,383* | 52,284 | 54,419 | 55,088 | 55,509 | 56,094 | 56,485 | 57,715 | 58,299 | 59,200 | **59,355** | 59,202 | 84.9 |
| Printing and publishing | 258,434 | 256,480 | 257,342 | 258,805 | 256,592 | 255,470 | 253,550 | *251,757* | 252,543 | 258,707 | 263,715 | 266,378 | **269,884** | 93.3 |
| Pulp goods | 733 | *725* | 762 | 796 | 724 | 726 | 762 | 781 | 778 | 815 | 803 | **865** | 862 | 83.6 |
| Pumps, not including steam pumps | 2,136 | 2,189 | 2,157 | 2,108 | *2,037* | 2,085 | 2,085 | 2,130 | 2,064 | 2,079 | 2,094 | 2,246 | **2,349** | 86.7 |
| Rice, cleaning and polishing | 1,239 | 1,513 | 1,433 | 1,240 | 990 | 642 | 437 | *436* | 722 | 1,750 | **2,017** | 1,932 | 1,753 | 21.6 |
| Roofing materials | 2,465 | *2,177* | 2,204 | 2,342 | 2,465 | 2,494 | 2,408 | 2,424 | 2,455 | 2,694 | **2,753** | 2,635 | 2,522 | 79.1 |
| Rubber goods, not elsewhere specified | 26,521 | *24,057* | 24,640 | 25,481 | 26,294 | 26,011 | 26,903 | 26,302 | 26,826 | 27,209 | 27,712 | 28,556 | **29,117** | 82.6 |
| Rules, ivory and wood | 109 | 113 | **115** | 114 | 107 | 104 | *100* | 103 | 106 | 108 | 111 | 114 | 111 | 87.0 |
| Safes and vaults | 3,343 | *3,201* | 3,219 | 3,247 | 3,257 | 3,253 | 3,348 | 3,383 | 3,369 | 3,382 | 3,455 | 3,464 | **3,528** | 90.7 |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Salt | 4,936 | *4,340* | 4,462 | 4,846 | 4,977 | 4,984 | 5,132 | **5,229** | 5,198 | 5,192 | 5,158 | 5,070 | 4,636 | 83.0 |
| Sand and emery paper and cloth | 611 | 690 | 688 | **720** | 631 | 581 | 567 | 528 | *513* | 545 | 573 | 619 | 669 | 71.2 |
| Saws | 4,832 | *4,705* | 4,777 | 4,799 | 4,753 | 4,707 | 4,719 | 4,810 | 4,795 | 4,848 | 4,881 | 5,062 | **5,119** | 91.9 |
| Scales and balances | 3,559 | *3,260* | 3,387 | 3,479 | 3,538 | 3,552 | 3,568 | 3,503 | 3,667 | 3,704 | **3,715** | 3,636 | 3,691 | 87.8 |
| Screws, machine | 1,667 | *1,400* | 1,432 | 1,534 | 1,531 | 1,558 | 1,607 | 1,668 | 1,715 | 1,826 | 1,871 | 1,920 | **1,946** | 71.9 |
| Screws, wood | 3,464 | *3,210* | 3,312 | 3,325 | **3,300** | 3,343 | 3,406 | 3,488 | 3,506 | 3,524 | 3,569 | 3,708 | **3,871** | 82 9 |
| Sewing machines, cases, and attachments | 19,296 | 18,612 | 18,696 | 19,007 | 19,267 | 19,405 | 19,439 | *17,498* | 19,654 | 19,699 | 19,890 | 20,132 | **20,260** | 86.4 |
| Shipbuilding, including boat building | 40,506 | 38,516 | *37,565* | 39,922 | **42,256** | 42,244 | 41,690 | 40,190 | 39,149 | 40,283 | 41,151 | 41,023 | 42,075 | 88.9 |
| Shoddy | 2,041 | *1,980* | 2,025 | 2,041 | 2,010 | 2,024 | 2,040 | 2,035 | 2,003 | 2,033 | 2,070 | 2,077 | **2,155** | 91.9 |
| Show cases | 3,390 | *3,197* | 3,276 | 3,364 | 3,354 | 3,334 | 3,331 | 3,339 | 3,357 | 3,471 | 3,533 | 3,551 | **3,558** | 89.9 |
| Signs and advertising novelties | 5,540 | *4,958* | 5,040 | 5,187 | 5,454 | 5,576 | 5,609 | 5,591 | 5,610 | 5,717 | 5,841 | **5,969** | 5,892 | 83.1 |
| Silk and silk goods, including throwsters | 99,037 | 97,170 | 99,473 | **100,753** | 100,314 | 99,212 | 97,782 | *96,534* | 98,351 | 99,528 | 99,629 | 99,409 | 100,294 | 95.8 |
| Silverware and plated ware | 16,610 | 14,965 | 15,531 | 15,867 | 15,952 | 15,983 | 16,214 | *14,660* | 16,782 | 17,802 | **18,720** | **18,762** | 18,085 | 48.5 |
| Slaughtering and meat packing | 89,728 | 94,752 | 92,266 | 87,958 | *84,558* | 84,676 | 86,761 | 86,619 | 86,391 | 89,416 | 92,564 | 94,527 | **96,234** | 87.9 |
| Smelting and refining, copper | 15,628 | **16,031** | 15,869 | 15,585 | 15,656 | 15,420 | 15,397 | 15,761 | *14,889* | 15,943 | 15,813 | 15,704 | 15,480 | 92.9 |
| Smelting and refining, lead | 7,424 | 7,651 | **7,785** | 7,751 | 7,671 | 7,100 | 7,468 | 7,415 | *6,947* | **7,476** | 7,121 | 7,260 | 7,451 | 89.2 |
| Smelting and refining, zinc | 6,655 | 6,684 | 6,339 | 6,252 | 6,513 | 6,597 | 6,591 | 6,736 | *6,213* | 6,825 | 6,968 | 6,983 | **7,159** | 86.8 |
| Smelting and refining, not from the ore | 2,147 | 1,975 | 2,183 | 2,281 | 2,033 | 2,192 | 2,036 | 1,960 | *1,882* | 2,077 | 2,314 | 2,402 | **2,412** | 78.0 |
| Soap | 12,999 | *12,337* | 12,671 | 12,885 | 12,843 | 12,476 | 12,653 | 13,001 | 13,105 | 13,250 | 13,475 | 13,649 | **13,650** | 90.4 |
| Soda-water apparatus | 1,797 | 1,578 | 1,681 | 1,884 | 2,017 | **2,128** | 1,979 | 1,708 | *1,541* | 1,714 | 1,758 | 1,777 | 1,794 | 72.4 |
| Sporting and athletic goods | 5,321 | 5,369 | 5,331 | 5,501 | 5,585 | 5,478 | 5,338 | 5,053 | *4,694* | 5,142 | 5,335 | 5,422 | **5,604** | 83.8 |
| Springs, steel, car and carriage | 3,196 | *2,961* | 3,170 | 3,156 | 2,987 | 3,010 | 3,025 | 3,209 | 3,199 | 3,075 | 3,343 | 3,507 | **3,704** | 79.9 |
| Stationery goods, not elsewhere specified | 6,206 | *5,624* | 5,827 | 6,130 | 6,248 | 6,208 | 6,230 | 6,232 | 6,314 | 6,429 | **6,435** | 6,397 | 6,388 | 87.4 |
| Statuary and art goods | 1,699 | *1,534* | 1,555 | 1,551 | 1,605 | 1,676 | 1,723 | 1,751 | 1,788 | **1,829** | 1,817 | 1,798 | 1,763 | 83.9 |
| Steam packing | 3,648 | 3,605 | 3,500 | *3,312* | 3,334 | 3,354 | 3,381 | 3,364 | 3,496 | 3,795 | 4,071 | 4,274 | **4,284** | 77.3 |
| Stereotyping and electrotyping | 2,850 | 2,797 | 2,817 | 2,850 | 2,856 | 2,838 | 2,821 | 2,802 | *2,792* | 2,873 | 2,920 | **2,928** | 2,923 | 95.4 |
| Stoves and furnaces, including gas and oil stoves | 37,130 | *29,106* | 35,121 | 37,307 | 37,790 | 37,788 | 37,422 | 35,784 | 37,741 | 38,834 | **40,106** | 39,960 | 38,595 | 72.6 |
| Sugar and molasses | 4,127 | 1,598 | *559* | 715 | 708 | 874 | 1,040 | 1,122 | 920 | 1,322 | 9,693 | **15,761** | 15,115 | 3.5 |
| Sugar refining, not including beet sugar | 9,399 | *7,935* | 8,653 | 9,890 | 9,652 | 9,492 | 9,926 | **9,952** | 9,613 | 9,680 | 9,341 | 9,588 | 9,048 | 79.7 |
| Sulphuric, nitric, and mixed acids | 2,252 | 2,227 | 2,191 | 2,212 | *2,129* | 2,279 | 2,246 | 2,300 | 2,213 | 2,291 | **2,327** | 2,288 | 2,315 | 91.5 |
| Surgical appliances and artificial limbs | 4,241 | *4,016* | 4,061 | 4,108 | 4,125 | 4,167 | 4,211 | 4,303 | 4,305 | 4,332 | 4,374 | 4,433 | **4,453** | 90.2 |
| Tin plate and terneplate | 5,352 | 4,924 | 5,187 | 5,215 | 5,568 | 5,621 | **5,775** | *4,771* | 5,079 | 5,215 | 5,494 | 5,692 | 5,686 | 82.6 |
| Tinfoil | 683 | *647* | 676 | 671 | 690 | 696 | 681 | 678 | 680 | 681 | **710** | 691 | 700 | 91.1 |
| Tobacco manufactures | 166,810 | *161,563* | 162,606 | 164,450 | 161,689 | 163,982 | 164,091 | 164,811 | 165,988 | 168,889 | 171,959 | 175,315 | **176,369** | 91.6 |
| Toys and games | 5,305 | *3,716* | 4,194 | 4,443 | 4,847 | 5,114 | 5,354 | 5,580 | 5,984 | 6,205 | **6,505** | 6,376 | 5,328 | 57.1 |
| Turpentine and rosin | 39,511 | *37,112* | 37,340 | 38,489 | 39,974 | 40,378 | 40,555 | **40,634** | 40,583 | 40,378 | 39,749 | 39,597 | 39,343 | 91.3 |
| Type-founding and printing materials | 2,026 | *1,848* | 1,850 | 1,946 | 1,958 | 2,009 | 2,076 | 2,053 | 1,980 | 2,039 | 2,159 | 2,177 | **2,195** | 84.2 |
| Typewriters and supplies | 9,578 | 9,479 | 9,733 | 10,037 | 10,117 | 9,888 | 9,487 | 8,281 | *7,624* | 9,845 | 10,069 | **10,188** | 10,184 | 74.8 |
| Umbrellas and canes | 5,172 | 5,132 | 5,375 | 5,449 | 5,347 | 5,241 | *5,080* | 5,111 | 5,409 | 5,663 | 5 932 | **6,019** | 5,904 | 84.4 |
| Upholstering materials | 4,067 | *3,868* | 3,940 | 4,012 | 4,050 | 4,052 | 4,103 | 3,963 | 4,002 | 4,059 | 4,228 | 4,249 | **4,291** | 90.1 |
| Vault lights and ventilators | 327 | *270* | *270* | 272 | 291 | 291 | 307 | 338 | 351 | 390 | 354 | **403** | 379 | 67.0 |
| Vinegar and cider | 1,542 | 921 | 891 | *886* | 889 | 888 | 922 | 1,057 | 1,159 | 2,130 | **3,464** | 3,453 | 1,852 | 25.6 |
| Wall paper | 4,037 | 4,395 | 4,392 | 4,337 | 4,126 | 3,810 | 3,546 | 3,484 | *2,828* | 3,904 | 4,414 | 4,535 | **4,661** | 60.7 |
| Wall plaster | 4,791 | *4,282* | 4,405 | 4,512 | 4,901 | 4,959 | 4,946 | 4,845 | 4,979 | 4,984 | **5,078** | 4,875 | 4,754 | 84.3 |
| Washing machines and clothes wringers | 1,835 | 1,729 | 1,784 | 1,862 | 1,873 | 1,874 | 1,867 | *1,665* | 1,828 | 1,883 | **1,904** | 1,865 | 1,879 | 87.4 |

**No. 161.**—WAGE EARNERS: NUMBER EMPLOYED IN MANUFACTURES, 1909, BY MONTHS AND BY INDUSTRIES—Continued.

| Industry. | Average number employed during year. | Wage earners employed on the 15th day of each month or nearest representative day. | | | | | | | | | | | | Per cent minimum is of maximum month. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. | |
| Waste | 1,897 | 1,860 | 1,914 | 1,949 | 1,867 | 1,890 | 1,878 | 1,892 | 1,875 | *1,835* | 1,915 | 1,915 | 1,951 | 94.1 |
| Wheelbarrows | 664 | 629 | 649 | 688 | 679 | 643 | 629 | *572* | 642 | 635 | 690 | 741 | 762 | 75.1 |
| Whips | 1,546 | 1,511 | 1,525 | 1,573 | 1,540 | 1,568 | 1,547 | 1,553 | 1,536 | 1,569 | 1,595 | 1,534 | *1,489* | 93.4 |
| Windmills | 2,337 | *1,981* | 2,193 | 2,296 | 2,362 | 2,384 | 2,176 | 2,459 | 2,498 | 2,502 | 2,386 | 2,270 | 2,226 | 79.2 |
| Window shades and fixtures | 3,930 | 4,073 | 4,033 | 4,055 | 3,958 | 3,933 | 3,915 | *3,625* | 3,803 | 3,813 | 3,992 | 3,980 | 3,989 | 89.0 |
| Wire | 18,084 | 17,763 | 18,147 | 17,604 | *17,131* | 17,432 | 17,862 | 17,864 | 17,673 | 18,206 | 18,580 | 19,091 | 19,641 | 87.2 |
| Wirework, including wire rope and cable | 12,348 | *11,571* | 11,979 | 12,153 | 12,251 | 12,257 | 12,218 | 11,911 | 12,103 | 12,488 | 12,871 | 13,095 | 13,229 | 87.5 |
| Wood carpet | 184 | 166 | 177 | 171 | 171 | 193 | 202 | 199 | 203 | 202 | 188 | 174 | *163* | 79.8 |
| Wood distillation, not including turpentine and rosin | 2,721 | 2,800 | 2,868 | 2,807 | 2,754 | 2,626 | 2,563 | 2,519 | *2,478* | 2,604 | 2,707 | 2,869 | 3,053 | 81.2 |
| Wood preserving | 2,403 | *2,075* | 2,198 | 2,214 | 2,312 | 2,297 | 2,572 | 2,696 | 2,616 | 2,592 | 2,545 | 2,435 | 2,280 | 77.0 |
| Wood, turned and carved | 14,139 | 14,324 | 14,486 | 14,567 | 14,139 | 13,760 | 13,865 | 13,557 | *13,374* | 13,757 | 14,152 | 14,729 | 14,964 | 89.4 |
| Wool pulling | 631 | 625 | 653 | 609 | 580 | 580 | 572 | *548* | 576 | 626 | 695 | 763 | 759 | 71.8 |
| Wool scouring | 1,142 | 975 | 943 | *922* | 938 | 1,051 | 1,136 | 1,128 | 1,193 | 1,293 | 1,332 | 1,378 | 1,434 | 64.3 |
| Woolen, worsted, and felt goods, and wool hats | 168,722 | *158,318* | 161,120 | 165,585 | 166,851 | 168,015 | 171,946 | 170,818 | 170,295 | 171,747 | 173,321 | 173,943 | 172,693 | 91.0 |
| All other industries | 96 | *68* | 77 | 100 | 115 | 98 | 86 | 103 | 98 | 116 | 85 | 102 | 96 | 58.6 |
| Total | 6,615,046 | 6,210,063 | 6,297,627 | 6,423,517 | 6,437,633 | 6,457,279 | 6,517,469 | 6,486,676 | 6,656,933 | 6,898,765 | 6,997,090 | 7,006,853 | 6,990,652 | 88.6 |

## No. 162.—WAGES AND HOURS OF LABOR: Relative Hours of Labor Per Week and Relative Rates of Wages Per Hour, Computed from Union Scales, 1907 to 1912.

[Source: Reports of the Bureau of Labor Statistics, Department of Labor. The figures are based on data obtained in 39 cities. The relative hours indicate the change in the regular full-time working hours per week, account not being taken of any temporary reduction because of slack work. The relative wages indicate the change in wages per hour.

In computing relative hours, comparison was made of the hours for each year, taking into consideration any change of hours provided for in the union scale if for more than three months during the year. In computing the relative rates of wages, comparison was made of the rate on May 15 of each year. The relative number for each city was given a weight equal to the approximate number of union employees in the trade in that city. Hours and rates for 1907=100.0.]

| Year. | Bakery trades. | | | | | | Building trades. | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Bakers, first hands. | | Bakers, second hands. | | Bakers, third hands. | | Bricklayers. | | Building laborers. | |
| | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. |
| 1907 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1908 | 95.7 | 103.5 | 99.4 | 102.1 | 98.8 | 106.6 | 100.0 | 100.7 | 100.0 | 100.7 |
| 1909 | 92.3 | 106.7 | 99.2 | 107.7 | 98.7 | 111.5 | 99.8 | 102.3 | 99.8 | 101.1 |
| 1910 | 88.6 | 110.9 | 98.2 | 113.1 | 97.6 | 119.4 | 98.2 | 103.9 | 97.5 | 104.5 |
| 1911 | 85.0 | 115.4 | 96.9 | 118.9 | 96.9 | 127.7 | 97.9 | 104.0 | 97.5 | 104.6 |
| 1912 | 82.3 | 122.0 | 93.4 | 126.6 | 89.9 | 140.7 | 97.9 | 105.5 | 97.5 | 106.5 |

| Year. | Building trades—Continued. | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Carpenters. | | Cement workers (finishers). | | Cement workers' helpers. | | Cement workers' laborers. | | Gas fitters. | |
| | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. |
| 1907 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1908 | 99.9 | 101.2 | 99.1 | 99.9 | 99.4 | 102.1 | 99.2 | 99.5 | 100.0 | 103.3 |
| 1909 | 99.8 | 102.8 | 99.1 | 101.8 | 99.4 | 107.2 | 99.2 | 113.7 | 100.0 | 103.8 |
| 1910 | 99.3 | 106.7 | 99.0 | 103.0 | 99.4 | 109.3 | 98.6 | 116.2 | 100.0 | 104.3 |
| 1911 | 98.8 | 108.6 | 98.2 | 105.7 | 99.3 | 116.2 | 98.6 | 117.0 | 100.0 | 111.3 |
| 1912 | 98.8 | 111.1 | 98.2 | 105.7 | 99.3 | 116.2 | 98.6 | 117.5 | 99.9 | 109.1 |

| Year. | Building trades—Continued. | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Hod carriers. | | Inside wiremen. | | Inside wiremen's helpers. | | Marblesetters. | | Painters. | |
| | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. |
| 1907 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 101.0 | 100.0 | 100.0 |
| 1908 | 100.0 | 100.3 | 99.9 | 106.1 | 99.6 | 103.0 | 100.0 | 101.0 | 99.6 | 100.9 |
| 1909 | 99.5 | 100.7 | 99.9 | 108.1 | 99.6 | 104.2 | 99.1 | 101.6 | 99.4 | 104.1 |
| 1910 | 98.5 | 103.5 | 99.4 | 110.8 | 98.4 | 110.0 | 98.9 | 103.3 | 98.7 | 108.5 |
| 1911 | 97.5 | 105.0 | 99.1 | 113.6 | 98.0 | 110.7 | 98.5 | 104.6 | 98.2 | 111.1 |
| 1912 | 97.0 | 105.9 | 98.7 | 115.4 | 97.4 | 111.7 | 98.5 | 105.1 | 98.1 | 112.6 |

No. **162.**—Wages and Hours of Labor: Relative Hours of Labor Per Week and Relative Rates of Wages Per Hour, Computed from Union Scales, 1907 to 1912—Continued.

Building trades—Continued.

| Year. | Plasterers. | | Plasterers' laborers. | | Plumbers. | | Sheet-metal workers. | | Steam fitters. | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. |
| 1907 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1908 | 99.7 | 99.8 | 99.7 | 105.0 | 100.0 | 101.0 | 100.0 | 102.3 | 100.0 | 101.4 |
| 1909 | 99.7 | 100.7 | 99.5 | 106.2 | 99.8 | 102.8 | 99.9 | 103.5 | 99.7 | 103.8 |
| 1910 | 99.6 | 102.1 | 99.5 | 106.9 | 99.6 | 104.6 | 99.9 | 107.0 | 98.8 | 108.0 |
| 1911 | 99.3 | 102.8 | 99.4 | 107.0 | 99.3 | 110.2 | 99.8 | 110.0 | 98.7 | 111.5 |
| 1912 | 99.1 | 105.0 | 99.0 | 108.2 | 98.8 | 110.7 | 98.3 | 112.9 | 98.0 | 113.1 |

| Year. | Building trades—Continued. | | | | | | Marble and stone trades. | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Steam fitters' helpers. | | Stonemasons. | | Structural iron workers. | | Granite cutters. | | Stonecutters. | |
| | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. |
| 1907 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1908 | 99.9 | 101.6 | 100.0 | 101.8 | 99.7 | 101.3 | 99.9 | 100.5 | 99.9 | 100.1 |
| 1909 | 99.7 | 102.4 | 100.0 | 102.7 | 99.4 | 102.7 | 99.8 | 102.1 | 99.9 | 100.1 |
| 1910 | 98.7 | 111.2 | 98.8 | 103.6 | 98.8 | 106.1 | 99.4 | 102.8 | 99.9 | 100.9 |
| 1911 | 98.5 | 112.1 | 98.2 | 105.0 | 98.6 | 109.0 | 99.2 | 104.0 | 99.9 | 101.2 |
| 1912 | 98.3 | 115.1 | 98.2 | 105.8 | 97.3 | 111.1 | 98.0 | 105.3 | 99.5 | 101.6 |

Metal trades.

| Year. | Blacksmiths. | | Blacksmiths' helpers. | | Boiler makers. | | Boiler makers' helpers. | | Core makers. | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. |
| 1907 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1908 | 100.0 | 100.9 | 100.0 | 103.8 | 99.7 | 101.3 | 99.9 | 100.5 | 100.0 | 100.0 |
| 1909 | 98.7 | 103.2 | 98.8 | 106.9 | 99.2 | 102.6 | 99.2 | 102.0 | 98.9 | 100.6 |
| 1910 | 98.5 | 107.0 | 98.6 | 114.9 | 99.1 | 107.7 | 98.7 | 104.9 | 98.4 | 106.2 |
| 1911 | 97.9 | 107.5 | 97.9 | 115.8 | 98.5 | 114.5 | 98.5 | 109.4 | 97.7 | 112.8 |
| 1912 | 97.9 | 110.3 | 97.8 | 116.4 | 98.4 | 115.6 | 97.6 | 116.9 | 97.7 | 113.8 |

| Year. | Metal trades—Continued. | | | | | | Printing trades: Book and job. | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Machinists. | | Molders, iron. | | Pattern makers, wood. | | Bookbinders. | | Compositors. | |
| | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. |
| 1907 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1908 | 100.0 | 101.3 | 100.0 | 99.8 | 99.7 | 103.2 | 90.8 | 110.8 | 100.0 | 100.4 |
| 1909 | 99.7 | 102.5 | 99.5 | 100.5 | 99.4 | 102.1 | 89.5 | 112.4 | 100.0 | 100.5 |
| 1910 | 99.1 | 106.6 | 99.0 | 104.7 | 98.2 | 105.0 | 89.2 | 113 6 | 100.0 | 104.8 |
| 1911 | 98.8 | 108.0 | 98.7 | 106.9 | 97.4 | 106.8 | 88.9 | 116.1 | 100.0 | 107.6 |
| 1912 | 97.8 | 109.6 | 98.7 | 107.4 | 97.2 | 108.3 | 88.9 | 116.8 | 100.0 | 110.0 |

Printing trades: Book and job—Continued.

| Year. | Electrotypers, batterymen, and builders. | | Electrotypers, finishers. | | Electrotypers, molders. | | Linotype operators. | | Press feeders. | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. |
| 1907 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1908 | 99.5 | 100.8 | 99.6 | 100.6 | 99.1 | 101.2 | 100.0 | 100.1 | 91.4 | 110.4 |
| 1909 | 99.4 | 101.8 | 99.5 | 101.2 | 99.0 | 102.1 | 100.0 | 100.3 | 90.4 | 113.5 |
| 1910 | 98.0 | 108.8 | 96.6 | 105.2 | 96.3 | 106.7 | 100.0 | 102.7 | 90.3 | 115.8 |
| 1911 | 95.8 | 114.8 | 94.7 | 110.8 | 94.9 | 111.8 | 100.0 | 103.9 | 90.3 | 120.6 |
| 1912 | 95.8 | 117.5 | 94.7 | 112.8 | 94.9 | 112.7 | 99.8 | 107.0 | 90.2 | 122.6 |

**No. 162.**—Wages and Hours of Labor: Relative Hours of Labor Per Week and Relative Rates of Wages Per Hour, Computed from Union Scales, 1907 to 1912—Continued.

| Year. | Printing trades: Book and job—Continued. | | | | Printing trades: Newspaper. | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Pressmen, cylinder presses. | | Pressmen, platen presses. | | Compositors, daywork. | | Compositors, nightwork. | | Linotype operators, daywork. | |
| | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. |
| 1907 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1908 | 95.4 | 106.1 | 97.1 | 103.6 | 100.0 | 100.4 | 100.0 | 100.0 | 100.0 | 102.3 |
| 1909 | 94.1 | 115.6 | 95.1 | 109.1 | 100.0 | 101.9 | 100.0 | 101.0 | 100.0 | 102.8 |
| 1910 | 94.0 | 116.7 | 94.9 | 111.2 | 100.0 | 104.2 | 100.0 | 102.7 | 100.0 | 105.1 |
| 1911 | 94.0 | 119.0 | 94.9 | 113.3 | 99.9 | 107.4 | 100.0 | 104.4 | 99.9 | 106.8 |
| 1912 | 94.0 | 121.0 | 94.9 | 114.8 | 99.5 | 110.4 | 99.9 | 106.1 | 99.6 | 108.6 |

| Year. | Printing trades: Newspaper—Continued. | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Linotype operators, nightwork. | | Pressmen, web presses, daywork. | | Pressmen, web presses, nightwork. | | Stereotypers, daywork. | | Stereotypers, nightwork. | |
| | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. | Relative nominal hours per week. | Relative rate of wages per hour. |
| 1907 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1908 | 100.0 | 101.1 | 99.1 | 102.1 | 99.3 | 101.7 | 99.7 | 102.9 | 99.8 | 103.0 |
| 1909 | 100.0 | 101.6 | 98.7 | 103.8 | 98.8 | 103.0 | 99.7 | 103.8 | 99.8 | 104.1 |
| 1910 | 100.0 | 103.3 | 98.7 | 108.3 | 98.5 | 106.7 | 98.7 | 106.3 | 98.6 | 106.6 |
| 1911 | 100.0 | 104.1 | 98.7 | 109.6 | 98.4 | 107.6 | 98.5 | 107.1 | 98.4 | 107.3 |
| 1912 | 99.7 | 105.9 | 98.5 | 112.1 | 98.5 | 109.1 | 98.3 | 109.1 | 98.4 | 109.0 |

## No. 163.—WAGE EARNERS: NUMBER EMPLOYED IN MANUFACTURES, BY MONTHS, BY STATES, AND BY GEOGRAPHIC DIVISIONS, 1909.

[Source: Reports of the Bureau of the Census, Department of Commerce. The maximum month of employment is shown by black figures and the minimum month by italic figures.]

| State. | Average number employed during year. | Wage earners employed on the 15th day of each month, or nearest representative day. | | | | | | | | | | | | Per cent minimum is of maximum month. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. | |
| Alabama | 72,148 | 70,620 | 70,394 | 71,048 | 69,168 | 67,641 | *67,561* | 68,902 | 72,193 | 75,507 | 77,196 | **77,854** | 77,686 | 86.8 |
| Arizona | 6,441 | 6,093 | 6,024 | *6,003* | 6,048 | 6,439 | 6,869 | **6,888** | 6,845 | 6,640 | 6,634 | 6,452 | 6,360 | 87.2 |
| Arkansas | 44,982 | *41,295* | 41,500 | 42,845 | 42,391 | 41,416 | 42,384 | 44,840 | 47,500 | 49,582 | **49,802** | 48,550 | 47,683 | 82.9 |
| California | 115,296 | 94,747 | *94,252* | 100,372 | 108,437 | 115,839 | 119,911 | 124,886 | 131,202 | **132,280** | 129,864 | 121,486 | 110,281 | 71.3 |
| Colorado | 28,067 | 27,962 | *25,181* | 25,374 | 25,531 | 25,835 | 27,059 | 28,099 | 28,238 | 28,415 | 31,026 | **32,050** | 32,034 | 78.6 |
| Connecticut | 210,792 | 201,545 | *199,325* | 202,523 | 203,599 | 205,198 | 208,732 | 206,295 | 211,295 | 218,637 | 222,052 | 224,439 | **225,862** | 88.2 |
| Delaware | 21,238 | 19,220 | 19,470 | *19,168* | 19,366 | 19,237 | 20,480 | 19,572 | 24,331 | **26,376** | 23,023 | 21,557 | 22,452 | 72.7 |
| District of Columbia | 7,707 | *7,421* | 7,445 | 7,535 | 7,619 | 7,774 | 7,761 | 7,785 | 7,752 | 7,840 | **7,949** | 7,861 | 7,753 | 93.4 |
| Florida | 57,473 | *56,016* | 56,414 | 56,596 | 56,371 | 56,858 | 56,195 | 56,182 | 56,276 | 58,035 | 59,487 | **60,661** | 60,585 | 92.3 |
| Georgia | 104,588 | 103,477 | 107,544 | 108,271 | 102,881 | *98,622* | 99,445 | 99,518 | 102,577 | 106,033 | 107,837 | 109,012 | **109,839** | 89.8 |
| Idaho | 8,220 | 6,145 | *6,033* | 7,270 | 8,279 | 8,664 | 8,929 | 8,939 | 8,696 | 8,690 | **9,525** | 8,971 | 8,507 | 63.3 |
| Illinois | 465,764 | *438,594* | 442,881 | 452,563 | 455,145 | 454,965 | 459,375 | 454,410 | 460,414 | 481,796 | 493,928 | 496,452 | **498,640** | 88.0 |
| Indiana | 186,984 | *172,475* | 177,371 | 181,151 | 182,641 | 182,228 | 183,167 | 175,838 | 188,311 | 198,293 | **201,481** | 199,037 | 200,915 | 85.6 |
| Iowa | 61,635 | *55,649* | 56,081 | 57,912 | 60,328 | 61,440 | 62,581 | 62,215 | 66,408 | **68,006** | 64,097 | 62,895 | 62,018 | 81.8 |
| Kansas | 44,215 | *41,337* | 41,621 | 42,554 | 42,697 | 43,462 | 44,411 | 44,075 | 44,817 | 46,105 | **46,679** | 46,594 | 46,228 | 88.6 |
| Kentucky | 65,400 | *61,119* | 62,345 | 63,728 | 64,826 | 64,754 | 63,767 | 63,144 | 65,853 | 68,637 | **69,476** | 68,339 | 68,510 | 88.0 |
| Louisiana | 76,165 | 71,118 | *69,620* | 72,237 | 71,911 | 70,050 | 72,066 | 73,270 | 73,576 | 74,272 | 83,413 | 90,630 | **91,814** | 75.8 |
| Maine | 79,955 | 76,737 | 77,541 | 77,956 | 77,722 | 81,355 | 79,315 | *76,489* | 78,086 | 85,369 | **85,501** | 84,168 | 78,925 | 89.5 |
| Maryland | 107,921 | *95,670* | 97,225 | 99,541 | 100,753 | 103,000 | 105,652 | 105,116 | 124,505 | **133,268** | 118,475 | 106,932 | 105,514 | 71.8 |
| Massachusetts | 584,559 | *565,750* | 572,618 | 579,519 | 576,618 | 576,379 | 576,055 | 573,462 | 581,008 | 594,686 | 601,533 | 604,466 | **612,615** | 92.4 |
| Michigan | 231,499 | *211,679* | 218,230 | 223,087 | 222,273 | 226,811 | 229,058 | 232,023 | 235,804 | 240,310 | 241,912 | 246,726 | **250,078** | 84.6 |
| Minnesota | 84,767 | *79,918* | 80,909 | 82,081 | 81,134 | 82,952 | 85,038 | 84,667 | 85,847 | 87,643 | **90,620** | 89,503 | 86,896 | 88.2 |
| Mississippi | 50,384 | 49,148 | 49,511 | 49,839 | 47,851 | *45,178* | 45,198 | 47,237 | 50,341 | 53,195 | 55,387 | **56,436** | 55,285 | 80.1 |
| Missouri | 152,993 | *141,208* | 145,022 | 148,776 | 147,979 | 148,053 | 150,028 | 150,969 | 157,351 | **163,514** | 161,110 | 161,540 | 160,294 | 86.4 |
| Montana | 11,655 | 10,873 | *10,772* | 10,900 | 10,874 | 11,202 | 11,195 | 11,550 | 11,841 | 12,435 | **13,127** | 12,996 | 12,003 | 82.1 |
| Nebraska | 24,336 | *22,148* | 23,263 | 22,994 | 23,744 | 24,277 | 24,748 | 24,742 | 25,628 | **25,945** | 25,373 | 24,929 | 24,251 | 85.3 |
| Nevada | 2,257 | *2,107* | 2,116 | 2,140 | 2,190 | 2,244 | 2,266 | 2,349 | **2,398** | 2,341 | 2,390 | 2,302 | 2,247 | 87.9 |
| New Hampshire | 78,658 | 78,438 | 79,097 | 79,519 | 77,697 | 78,132 | 78,021 | *76,324* | 76,975 | 77,850 | 80,108 | 80,797 | **80,936** | 94.3 |
| New Jersey | 326,223 | *313,158* | 313,216 | 318,401 | 321,883 | 321,876 | 321,969 | 318,216 | 323,506 | 334,710 | 341,569 | 342,786 | **343,389** | 91.2 |
| New Mexico | 4,143 | 3,666 | *3,616* | 3,775 | 3,965 | 4,103 | 4,142 | 4,389 | 4,532 | **4,591** | 4,346 | 4,320 | 4,273 | 78.8 |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| New York | 1,008,981 | *945,356* | 971,236 | 991,363 | 989,498 | 983,987 | 980,503 | 977,203 | 998,896 | 1,041,333 | **1,063,162** | 1,059,852 | 1,045,110 | 88.9 |
| North Carolina | 121,473 | *117,067* | 118,464 | 120,354 | 120,038 | 118,441 | 117,713 | 118,953 | 120,417 | 123,496 | 126,265 | 127,774 | **128,754** | 90.9 |
| North Dakota | 2,789 | *2,356* | 2,386 | 2,443 | 2,580 | 2,816 | 3,041 | 3,004 | 2,880 | 2,927 | 3,033 | 3,052 | 2,950 | 77.2 |
| Ohio | 446,934 | *414,278* | 421,945 | 432,343 | 432,828 | 436,450 | 444,998 | 435,241 | 448,898 | 465,351 | 474,448 | 476,023 | **480,405** | 86.2 |
| Oklahoma | 13,143 | 11,826 | *11,782* | 12,237 | 12,285 | 12,518 | 12,905 | 13,153 | 13,465 | 13,826 | **14,659** | 14,551 | 14,505 | 80.4 |
| Oregon | 28,750 | *23,354* | 24,833 | 26,859 | 29,179 | 30,302 | 30,806 | 30,175 | 30,269 | **30,978** | 30,402 | 29,423 | 28,416 | 75.4 |
| Pennsylvania | 877,543 | *819,927* | 825,082 | 835,617 | 844,230 | 850,373 | 867,526 | 860,425 | 873,308 | 911,802 | 933,852 | 947,698 | **960,666** | 85.3 |
| Rhode Island | 113,538 | *108,773* | 109,615 | 111,924 | 111,320 | 111,952 | 112,055 | 111,571 | 112,835 | 116,116 | 118,007 | 119,104 | **119,191** | 91.3 |
| South Carolina | 73,046 | 75,774 | 75,696 | **76,373** | 72,682 | 70,310 | *70,283* | 70,708 | 70,441 | 71,951 | 73,996 | 74,756 | 75,585 | 92.0 |
| South Dakota | 3,602 | *3,108* | 3,235 | 3,374 | 3,373 | 3,543 | 3,763 | 3,824 | 3,779 | **3,925** | 3,860 | 3,869 | 3,572 | 79.2 |
| Tennessee | 73,840 | *69,305* | 69,974 | 71,073 | 70,666 | 69,713 | 70,123 | 71,155 | 74,956 | 78,850 | 80,011 | **80,676** | 79,587 | 85.9 |
| Texas | 70,230 | 68,563 | 66,485 | 68,082 | 67,772 | *66,079* | 68,037 | 69,153 | 69,192 | 73,196 | 75,291 | **75,648** | 75,258 | 87.4 |
| Utah | 11,785 | 11,412 | *10,449* | 10,594 | 10,830 | 10,749 | 11,868 | 12,436 | 12,234 | **13,277** | 13,070 | 12,445 | 12,053 | 78.7 |
| Vermont | 33,788 | 33,013 | 33,710 | 34,257 | 34,288 | 34,317 | 34,134 | 32,875 | 33,359 | 34,098 | 34,392 | **34,677** | *32,342* | 93.3 |
| Virginia | 105,676 | *94,885* | 97,714 | 101,750 | 104,393 | 104,865 | 105,036 | 104,231 | 110,659 | **115,998** | 112,276 | 109,216 | 107,092 | 81.8 |
| Washington | 69,120 | *54,719* | 60,419 | 66,778 | 71,091 | 72,717 | 72,159 | 70,744 | 72,990 | 73,617 | **73,949** | 72,614 | 67,645 | 74.0 |
| West Virginia | 63,893 | *56,191* | 57,393 | 60,499 | 62,456 | 62,665 | 65,467 | 62,187 | 65,651 | 68,299 | **69,202** | 68,647 | 68,056 | 81.2 |
| Wisconsin | 182,583 | 174,937 | 178,091 | 179,007 | *173,561* | 176,625 | 180,691 | 184,290 | 185,556 | 185,592 | 188,664 | 191,447 | **192,527** | 90.1 |
| Wyoming | 2,867 | 2,496 | *2,481* | 2,642 | 2,642 | 2,783 | 2,983 | 2,957 | 3,042 | 3,132 | 3,031 | **3,137** | 3,065 | 79.1 |
| Total | 6,615,046 | 6,210,063 | 6,297,627 | 6,423,517 | 6,437,633 | 6,457,279 | 6,517,469 | 6,486,676 | 6,656,933 | 6,898,765 | 6,997,090 | 7,006,853 | 6,990,652 | 88.6 |
| *Geographic divisions.*[1] | | | | | | | | | | | | | | |
| New England | 1,101,290 | *1,064,256* | 1,071,906 | 1,085,698 | 1,081,244 | 1,087,333 | 1,088,312 | 1,077,016 | 1,093,558 | 1,126,756 | 1,141,593 | 1,147,951 | **1,149,871** | 92.6 |
| Middle Atlantic | 2,207,747 | *2,078,441* | 2,109,534 | 2,145,651 | 2,155,611 | 2,156,236 | 2,169,998 | 2,155,844 | 2,195,710 | 2,287,845 | 2,338,583 | **2,350,336** | 2,349,165 | 88.4 |
| East North Central | 1,513,764 | *1,411,963* | 1,438,518 | 1,468,151 | 1,466,448 | 1,477,079 | 1,497,289 | 1,481,802 | 1,518,983 | 1,571,342 | 1,600,433 | 1,610,588 | **1,622,565** | 87.0 |
| West North Central | 374,337 | *345,774* | 352,517 | 360,134 | 361,835 | 366,543 | 373,610 | 373,496 | 386,710 | **398,065** | 394,772 | 392,382 | 386,209 | 86.9 |
| South Atlantic | 663,015 | *623,061* | 637,365 | 650,087 | 646,559 | 641,772 | 648,032 | 644,252 | 682,609 | **711,296** | 699,110 | 686,416 | 685,630 | 87.6 |
| East South Central | 261,772 | 250,192 | 252,224 | 255,688 | 252,511 | 247,286 | *246,649* | 250,438 | 263,343 | 276,189 | 282,070 | **283,605** | 281,068 | 87.6 |
| West South Central | 204,520 | 192,802 | *189,387* | 195,401 | 194,359 | 190,063 | 195,392 | 200,416 | 203,733 | 210,876 | 223,165 | **229,379** | 229,260 | 82.6 |
| Mountain | 75,435 | 70,754 | *66,672* | 68,698 | 70,359 | 72,109 | 75,311 | 77,607 | 77,826 | 79,521 | **83,149** | 82,673 | 80,532 | 80.2 |
| Pacific | 213,166 | *172,820* | 179,504 | 194,009 | 208,707 | 218,858 | 222,876 | 225,805 | 234,461 | 236,875 | 234,215 | 223,523 | 206,342 | 73.0 |

[1] For States included in each division, see note 5, p. 25.

No. **164.—WAGE EARNERS**: NUMBER EMPLOYED IN MANUFACTURES, CLASSIFIED ACCORDING TO PREVAILING HOURS OF LABOR, 1909.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| Prevailing hours of labor per week. | Average number employed. | Per cent of total. | Prevailing hours of labor per week. | Average number employed. | Per cent of total. |
|---|---|---|---|---|---|
| 48 hours and under | 523,652 | 7.9 | Between 60 and 72 hours | 344,011 | 5.2 |
| Between 48 and 54 hours | 481,157 | 7.3 | 72 hours | 116,083 | 1.8 |
| 54 hours | 1,019,438 | 15.4 | Over 72 hours | 114,118 | 1.7 |
| Between 54 and 60 hours | 1,999,307 | 30.2 | | | |
| 60 hours | 2,017,280 | 30.5 | Total | 6,615,046 | 100.0 |

## NO. 165.—RELATIVE NOMINAL FULL-TIME HOURS PER WEEK AND RELATIVE RATES OF WAGES PER HOUR IN SPECIFIED MANUFACTURING INDUSTRIES: 1890 TO 1912.

[Source: Reports of the Bureau of Labor Statistics, Department of Labor. The figures are based on data obtained from representative establishments. The relative hours indicate the change in the regular full-time working hours per week, account not being taken of any temporary reduction because of slack work. The relative wages indicate the changes in wages per hour. Average 1890–1899=100.]

| Year. | Cotton goods. | | Woolen and worsted goods. | | Silk goods. | | Hosiery and knit goods. | | Lumber. | | Millwork. | | Furniture. | | Boots and shoes. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Relative nominal full-time hours per week. | Relative rate of wages per hour. | Relative nominal full-time hours per week. | Relative rate of wages per hour. | Relative nominal full-time hours per week. | Relative rate of wages per hour. | Relative nominal full-time hours per week. | Relative rate of wages per hour. | Relative nominal full-time hours per week. | Relative rate of wages per hour. | Relative nominal full-time hours per week. | Relative rate of wages per hour. | Relative nominal full-time hours per week. | Relative rate of wages per hour. | Relative nominal full-time hours per week. | Relative rate of wages per hour. |
| 1890 | 100.5 | 101.6 | 101.0 | 99.6 | 102.6 | 98.6 | 101.1 | 105.6 | 100.4 | 101.9 | 101.3 | 99.2 | 101.3 | 100.5 | 100.3 | 98.5 |
| 1891 | 101.2 | 99.4 | 101.0 | 99.3 | 102.9 | 93.2 | 101.1 | 106.9 | 100.2 | 101.4 | 100.6 | 100.4 | 100.7 | 101.5 | 100.6 | 97.5 |
| 1892 | 101.6 | 99.2 | 101.0 | 100.7 | 101.9 | 98.6 | 101.2 | 100.3 | 100.2 | 101.5 | 100.7 | 100.1 | 99.8 | 102.5 | 100.2 | 99.3 |
| 1893 | 100.0 | 105.0 | 99.5 | 105.7 | 98.8 | 102.0 | 100.5 | 100.1 | 100.0 | 99.9 | 100.1 | 100.0 | 99.9 | 101.1 | 100.0 | 100.6 |
| 1894 | 97.5 | 98.9 | 99.0 | 94.9 | 98.6 | 102.9 | 94.8 | 96.7 | 100.0 | 96.7 | 100.3 | 97.0 | 98.2 | 99.4 | 100.0 | 99.8 |
| 1895 | 99.8 | 98.2 | 100.1 | 95.3 | 98.5 | 101.5 | 100.4 | 102.8 | 99.9 | 97.0 | 99.7 | 98.1 | 99.8 | 97.9 | 100.0 | 101.4 |
| 1896 | 99.5 | 104.1 | 100.1 | 98.1 | 99.0 | 106.5 | 100.3 | 99.3 | 100.1 | 97.4 | 99.0 | 99.3 | 100.0 | 97.7 | 100.0 | 100.5 |
| 1897 | 99.1 | 100.4 | 98.4 | 100.4 | 99.1 | 99.1 | 100.3 | 96.1 | 99.9 | 97.7 | 99.6 | 100.0 | 99.6 | 100.2 | 99.8 | 100.7 |
| 1898 | 100.3 | 96.7 | 99.9 | 103.3 | 99.3 | 98.4 | 100.3 | 96.4 | 99.6 | 101.5 | 99.4 | 101.7 | 100.4 | 98.0 | 99.7 | 100.5 |
| 1899 | 100.3 | 95.8 | 100.0 | 102.3 | 99.5 | 97.4 | 100.2 | 93.2 | 99.8 | 104.5 | 99.2 | 104.1 | 100.3 | 102.0 | 99.6 | 101.8 |
| 1900 | 100.1 | 108.4 | 99.8 | 111.3 | 99.6 | 98.4 | 98.9 | 95.4 | 99.5 | 105.4 | 98.9 | 105.9 | 100.2 | 102.4 | 99.3 | 104.1 |
| 1901 | 99.9 | 108.8 | 99.9 | 111.9 | 99.2 | 98.1 | 98.8 | 102.0 | 99.3 | 108.6 | 98.7 | 108.6 | 99.3 | 107.3 | 99.6 | 104.1 |
| 1902 | 99.5 | 113.3 | 98.8 | 114.9 | 98.7 | 101.4 | 98.9 | 111.0 | 98.7 | 112.1 | 97.7 | 112.5 | 98.3 | 114.1 | 98.4 | 108.0 |
| 1903 | 99.3 | 117.5 | 98.7 | 118.7 | 98.8 | 102.6 | 97.9 | 117.6 | 98.3 | 114.2 | 97.2 | 116.5 | 98.1 | 115.2 | 97.0 | 113.2 |
| 1904 | 99.2 | 117.1 | 97.9 | 115.4 | 97.2 | 101.8 | 97.8 | 114.8 | 97.8 | 112.3 | 97.9 | 115.7 | 97.3 | 117.5 | 97.1 | 116.9 |
| 1905 | 96.2 | 118.7 | 98.5 | 119.3 | 98.2 | 102.5 | 97.7 | 119.9 | 97.6 | 116.3 | 98.1 | 116.7 | 96.6 | 121.0 | 96.8 | 119.9 |
| 1906 | 98.7 | 131.3 | 98.4 | 127.1 | 98.4 | 106.1 | 97.2 | 126.9 | 96.6 | 124.4 | 96.9 | 120.6 | 95.8 | 125.7 | 96.3 | 121.8 |
| 1907 | 97.5 | 149.8 | 97.9 | 135.3 | 98.0 | 112.1 | 96.8 | 133.4 | 96.4 | 129.6 | 96.7 | 124.5 | 95.7 | 127.3 | 96.0 | 128.0 |
| 1908 | 96.3 | 148.4 | 97.7 | 128.1 | 97.6 | 109.2 | 96.5 | 133.7 | 96.6 | 118.7 | 96.7 | 123.4 | 95.9 | 127.5 | 95.9 | 125.5 |
| 1909 | 96.4 | 143.0 | 97.8 | 129.0 | 97.5 | 110.5 | 96.6 | 134.1 | 96.5 | 121.6 | 96.7 | 124.9 | 95.5 | 126.7 | 95.7 | 130.4 |
| 1910 | 94.1 | 147.7 | 96.1 | 132.5 | 97.4 | 112.5 | 94.8 | 135.5 | 96.5 | 130.0 | 96.9 | 127.8 | 95.1 | 130.5 | 95.5 | 129.6 |
| 1911 | 94.1 | 149.1 | 96.2 | 133.3 | 97.4 | 113.3 | 94.7 | 135.8 | 96.5 | 129.9 | 96.8 | 129.0 | 94.5 | 132.1 | 95.3 | 131.7 |
| 1912 | 92.4 | 164.1 | 94.6 | 149.1 | 96.6 | 117.1 | 93.1 | 143.7 | 96.6 | 131.5 | 96.2 | 132.3 | 93.9 | 135.1 | 93.9 | 132.8 |

**No. 166.—STRIKES IN COAL MINES:** NUMBER OF MEN ON STRIKE, TOTAL DAYS LOST, AND AVERAGE DAYS LOST PER MAN, CALENDAR YEARS 1911 AND 1912, BY STATES.

[Source: Reports of the Geological Survey, Department of the Interior.]

| State. | 1911 | | | 1912 | | |
|---|---|---|---|---|---|---|
| | Men on strike. | Days lost. | Average days lost per man. | Men on strike. | Days lost. | Average days lost per man. |
| Alabama | 210 | 1,260 | 6 | 384 | 12,323 | 32 |
| Arkansas | 665 | 4,615 | 7 | 403 | 37,685 | 94 |
| Colorado | 150 | 32,375 | 216 | ..... | ..... | ..... |
| Illinois | 5,543 | 100,588 | 18 | 60,505 | 2,026,526 | 33 |
| Indiana | 4,577 | 146,636 | 32 | 15,400 | 795,887 | 52 |
| Iowa | 1,622 | 31,870 | 20 | 8,455 | 370,449 | 44 |
| Kansas | 984 | 8,507 | 9 | 2,088 | 13,487 | 65 |
| Kentucky | 1,080 | 34,008 | 32 | 2,759 | 79,685 | 29 |
| Maryland | ..... | ..... | ..... | 347 | 3,228 | 9 |
| Michigan | ..... | ..... | ..... | 2,028 | 101,424 | 50 |
| Missouri | 504 | 24,216 | 48 | 952 | 55,022 | 58 |
| Montana | 529 | 8,114 | 15 | 869 | 8,445 | 10 |
| North Dakota | 34 | 69 | 2 | 10 | 20 | 2 |
| Ohio | 9,530 | 350,039 | 37 | 27,200 | 895,777 | 32 |
| Oklahoma | 444 | 15,106 | 34 | 860 | 12,109 | 14 |
| Oregon | ..... | ..... | ..... | 60 | 420 | 7 |
| Pennsylvania | 5,601 | 148,124 | 26 | 22,538 | 538,248 | 24 |
| Tennessee | 163 | 1,630 | 10 | 670 | 20,011 | 30 |
| Texas | 60 | 300 | 5 | 238 | 1,724 | 7 |
| Utah | 208 | 624 | 3 | ..... | ..... | ..... |
| Washington | 2,099 | 22,215 | 10 | 807 | 31,347 | 39 |
| West Virginia | 1,510 | 16,483 | 11 | 12,165 | 606,588 | 50 |
| Wyoming | ..... | ..... | ..... | 360 | 3,425 | 10 |
| Total bituminous | 35,513 | 946,779 | 27 | 159,098 | 5,613,830 | 35 |
| Pennsylvania anthracite | 5,900 | 36,958 | 6 | 151,958 | 6,913,475 | 45 |

**No. 167.—SUMMARY OF STRIKES IN COAL MINES:** NUMBER OF MEN ON STRIKE, DAYS LOST, AND AVERAGE DAYS LOST PER MAN, CALENDAR YEARS 1901 TO 1912.

[Source: Reports of the Geological Survey, Department of the Interior.]

| Year. | Men on strike. | Working days lost. | Average days lost per man. | Year. | Men on strike. | Working days lost. | Average days lost per man. |
|---|---|---|---|---|---|---|---|
| 1901[1] | 20,593 | 733,802 | 35 | 1907[1] | 32,540 | 462,392 | 14 |
| 1902 | 200,452 | 16,672,217 | 83 | 1908[1] | 145,145 | 5,449,938 | 38 |
| 1903[1] | 47,481 | 1,341,031 | 28 | 1909[1] | 24,763 | 723,634 | 29 |
| 1904 | 77,661 | 3,382,830 | 44 | 1910 | 218,493 | 19,250,524 | 88 |
| 1905 | 37,542 | 796,735 | 21 | 1911 | 41,413 | 983,737 | 24 |
| 1906 | 372,343 | 19,201,348 | 51½ | 1912 | 311,056 | 12,527,305 | 40 |

[1] Bituminous mines only.

**No. 168.—COAL MINES, ANTHRACITE AND BITUMINOUS:** NUMBER OF MEN EMPLOYED, NUMBER OF DAYS WORKED, AND AVERAGE TONNAGE MINED PER MAN PER DAY AND PER CALENDAR YEAR, 1902 TO 1908 AND 1910 TO 1912.

[Source: Reports of the Geological Survey, Department of the Interior.]

| Year. | Anthracite. | | | | Bituminous. | | | |
|---|---|---|---|---|---|---|---|---|
| | Men employed. | Days worked. | Average tonnage per man per day. | Average tonnage per man per year. | Men employed. | Days worked. | Average tonnage per man per day. | Average tonnage per man per year. |
| 1902 | 148,141 | 116 | 2.40 | 279 | 370,056 | 230 | 3.06 | 703 |
| 1903 | 150,483 | 206 | 2.41 | 496 | 415,777 | 225 | 3.02 | 680 |
| 1904 | 155,861 | 200 | 2.35 | 469 | 437,832 | 202 | 3.15 | 637 |
| 1905 | 165,406 | 215 | 2.18 | 470 | 460,629 | 211 | 3.24 | 684 |
| 1906 | 162,355 | 195 | 2.25 | 439 | 478,425 | 213 | 3.36 | 717 |
| 1907 | 167,234 | 220 | 2.33 | 512 | 513,258 | 234 | 3.29 | 769 |
| 1908 | 174,174 | 200 | 2.39 | 478 | 516,264 | 193 | 3.34 | 644 |
| 1910 | 169,497 | 229 | 2.17 | 498 | 555,533 | 217 | 3.46 | 751 |
| 1911 | 172,585 | 246 | 2.13 | 524 | 549,750 | 211 | 3.50 | 738 |
| 1912 | 174,030 | 231 | 2.10 | 485 | 548,632 | 223 | 3.68 | 820 |

# INTERNAL COMMUNICATION AND TRANSPORTATION.

**No. 169.—POST OFFICES AND POST ROUTES:** Number of Post Offices, Extent of Post Routes, and Revenue and Expenditures of the Post Office Department, Including Amounts Paid for Transportation of the Mails, 1879 to 1913.

[Source: Annual reports of the Postmaster General.]

| Year ended June 30— | Post offices. | Extent of post routes. | Revenue of the department. | Expended for transportation of— | | Total expenditure of the department. |
|---|---|---|---|---|---|---|
| | | | | Domestic mail. | Foreign mail. | |
| | *Number.* | *Miles.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1879 | 40,588 | 316,711 | 30,041,983 | 18,953,219 | 200,026 | 33,449,899 |
| 1880 | 42,989 | 343,888 | 33,315,479 | 20,857,802 | 199,809 | 36,542,804 |
| 1881 | 44,512 | 344,006 | 36,785,398 | 22,812,429 | 240,067 | 39,592,566 |
| 1882 | 46,231 | 343,618 | 41,876,410 | 22,460,473 | 280,501 | 40,482,021 |
| 1883 | 46,820 | 353,166 | 45,508,693 | 23,874,394 | 316,358 | 43,282,944 |
| 1884 | 48,434 | 359,530 | 43,325,959 | 25,014,478 | 332,221 | 47,224,560 |
| 1885 | 51,252 | 365,251 | 42,560,844 | 27,035,543 | 331,903 | 50,046,235 |
| 1886 | 53,614 | 368,660 | 43,948,423 | 27,614,540 | 391,856 | 51,004,744 |
| 1887 | 55,157 | 373,142 | 48,837,609 | 27,892,646 | 402,523 | 53,006,194 |
| 1888 | 57,376 | 403,977 | 52,695,177 | 29,347,959 | 547,395 | 56,468,315 |
| 1889 | 58,999 | 416,159 | 56,175,611 | 32,361,697 | 541,212 | 62,317,119 |
| 1890 | 62,401 | 427,990 | 60,882,098 | 34,116,243 | 563,631 | 66,259,548 |
| 1891 | 64,329 | 439,027 | 65,931,786 | 37,547,405 | 620,987 | 73,059,519 |
| 1892 | 67,119 | 447,591 | 70,930,476 | 39,082,919 | 774,016 | 76,980,846 |
| 1893 | 68,403 | 453,833 | 75,896,933 | 41,179,555 | 1,097,867 | 81,581,681 |
| 1894 | 69,805 | 454,746 | 75,080,479 | 45,375,359 | 1,239,363 | 84,994,112 |
| 1895 | 70,064 | 456,026 | 76,983,128 | 46,336,320 | 1,173,561 | 87,179,551 |
| 1896 | 70,360 | 463,313 | 82,499,208 | 47,993,067 | 1,530,864 | 90,932,670 |
| 1897 | 71,022 | 470,032 | 82,665,463 | 48,028,094 | 1,890,099 | 94,077,242 |
| 1898 | 73,570 | 480,461 | 89,012,619 | 50,444,291 | 1,760,091 | 98,033,524 |
| 1899 | 75,000 | 496,949 | 95,021,384 | 52,027,901 | 1,769,851 | 101,632,161 |
| 1900 | 76,688 | 500,990 | 102,354,579 | 54,135,930 | 2,100,266 | 107,740,268 |
| 1901 | 76,945 | 511,808 | 111,631,193 | 56,002,576 | 2,148,635 | 115,554,921 |
| 1902 | 75,924 | 507,540 | 121,848,047 | 58,589,968 | 2,410,473 | 124,785,697 |
| 1903 | 74,169 | 506,268 | 134,224,443 | 62,606,015 | 2,580,700 | 138,784,488 |
| 1904 | 71,131 | 496,818 | 143,582,624 | 67,027,776 | 2,697,077 | 152,362,117 |
| 1905 | 68,131 | 486,805 | 152,826,485 | 69,927,689 | 2,828,703 | 167,399,169 |
| 1906 | 65,600 | 478,711 | 167,932,782 | 72,944,352 | 2,895,756 | 178,449,779 |
| 1907 | 62,659 | 463,406 | 183,585,006 | 77,471,917 | 2,988,849 | 190,238,288 |
| 1908 | 61,158 | 450,738 | 191,478,663 | 78,174,988 | 2,982,732 | 208,351,886 |
| 1909 | 60,144 | 448,618 | 203,562,383 | 80,901,899 | 2,804,170 | 221,004,102 |
| 1910 | 59,580 | 447,998 | 224,128,637 | 81,709,433 | 3,164,254 | 229,977,224 |
| 1911 | 59,239 | 435,388 | 237,879,823 | 85,130,742 | 3,204,599 | 237,648,926 |
| 1912 | 58,729 | 436,469 | 246,744,015 | 86,302,922 | 3,195,883 | 248,525,450 |
| 1913 | 58,020 | 436,293 | 266,619,525 | 88,451,168 | 3,691,879 | 262,067,541 |

**No. 170.—RAILWAY MAIL SERVICE:** Railroad Mileage upon which Mail was Carried, Annual Cost and Average Cost per Mile of Railroad Mail Transportation, and Expenditure for Railway Mail Service Employees, 1879 to 1913.

[Source: Annual reports of the Postmaster General.]

| Year ended June 30— | Total railroads in operation in United States Dec. 31.[1] | Railroads upon which mail was carried. | Annual transportation of mail by railroads. | Railroad mail transportation. | | Railway Mail Service. | |
|---|---|---|---|---|---|---|---|
| | | | | Annual cost. | Average annual cost per mile. | Number of employees. | Annual expenditure. |
| | *Miles.* | *Miles.* | *Miles.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1879 | 86,556 | 79,991 | 93,092,992 | 9,792,589 | 0.1051 | 2,609 | 2,624,890 |
| 1880 | 93,267 | 85,320 | 96,497,463 | 10,648,986 | .1103 | 2,946 | 2,850,980 |
| 1881 | 103,108 | 91,569 | 103,521,229 | 11,963,117 | .1155 | 3,177 | 3,108,801 |
| 1882 | 114,677 | 100,563 | 113,995,318 | 13,127,715 | .1151 | 3,570 | 3,486,779 |
| 1883 | 121,422 | 110,208 | 129,198,641 | 13,887,800 | .1075 | 3,855 | 3,972,071 |
| 1884 | 125,345 | 117,160 | 142,541,392 | 15,012,603 | .1053 | 3,963 | 3,688,032 |
| 1885 | 128,320 | 121.032 | 151,910,845 | 16,627,983 | .1095 | 4,387 | 4,246,210 |
| 1886 | 136,338 | 123,933 | 165,699,389 | 17,336,512 | .1045 | 4,573 | 4,467,717 |
| 1887 | 149,214 | 130,949 | 169,689,866 | 18,056,272 | .1064 | 4,851 | 4,694,562 |
| 1888 | 156,114 | 143,713 | 185,485,783 | 19,524,959 | .1052 | 5,094 | 4,981,366 |
| 1889 | 161,276 | 150,381 | 204,192,489 | 21,639,613 | .1059 | 5,448 | 5,250,838 |
| 1890 | 167,191 | 154,779 | 215,715,680 | 23,395,232 | .1084 | 5,836 | 5,562,844 |
| 1891 | 172,035 | 159,518 | 228,719,900 | 25,183,714 | .1101 | 6,032 | 5,904,381 |
| 1892 | 175,691 | 162,576 | 239,731,509 | 27,126,529 | .1131 | 6,417 | 6,480,684 |
| 1893 | 179,834 | 166,952 | 252,750,574 | 28,910,195 | .1143 | 6,645 | 6,733,410 |
| 1894 | 182,733 | 169,768 | 264,717,595 | 30,358,190 | .1146 | 6,852 | 6,989,449 |
| 1895 | 184,628 | 171,212 | 267,117,737 | 31,205,342 | .1168 | 7,045 | 7,194,220 |
| 1896 | 186,681 | 172,794 | 268,806,324 | 32,405,797 | .1205 | 7,408 | 7,594,377 |
| 1897 | 188,844 | 173,475 | 273,190,356 | 33,876,521 | .1240 | 7,602 | 7,782,547 |
| 1898 | 190,870 | 174,777 | 281,585,612 | 34,703,847 | .1232 | 7,999 | 8,222,504 |
| 1899 | 194,336 | 176,727 | 287,591,269 | 36,117,875 | .1256 | 8,388 | 8,610,732 |
| 1900 | 198,964 | 179,982 | 297,256,303 | 37,793,982 | .1271 | 8,695 | 8,946,424 |
| 1901 | 202,288 | 183,359 | 302,613,325 | 38,519,624 | .1273 | 9,105 | 9,679,037 |
| 1902 | 207,253 | 187,130 | 312,521,478 | 39,953,608 | .1278 | 9,627 | 10,264,588 |
| 1903 | 213,422 | 192,852 | 333,491,684 | 41,886,848 | .1256 | 10,418 | 11,250,042 |
| 1904 | 220,112 | 196,907 | 353,038,397 | 44,695,610 | .1266 | 11,621 | 12,095,437 |
| 1905 | 225,196 | 200,965 | 362,645,731 | 45,576,515 | .1256 | 12,474 | 13,304,994 |
| 1906 | 230,761 | 203,824 | 371,661,071 | 47,481,037 | .1277 | 13,598 | 14,222,201 |
| 1907 | 236,949 | 207,237 | 387,557,165 | 51,008,111 | .1316 | 14,357 | 15,248,601 |
| 1908[2] | 240,846 | 213,220 | 407,799,039 | 49,404,763 | .1211 | 15,295 | 17,479,504 |
| 1909 | 244,084 | 217,115 | 413,546,194 | 49,606,440 | .1199 | 16,044 | 18,380,725 |
| 1910 | 249,992 | 220,730 | 426,923,109 | 49,302,217 | .1154 | 16,795 | 19,420,349 |
| 1911 | 254,732 | 223,900 | 449,654,863 | 50,910,261 | .1132 | 17,028 | 20,152,904 |
| 1912 | 258,033 | 226,071 | 458,648,624 | 50,703,323 | .1105 | 18,261 | 20,876,963 |
| 1913 | ..... | 228,618 | 471,559,089 | 51,466,030 | .1091 | 18,265 | 22,815,795 |

[1] Data for years prior to 1890 are from Poor's Manual of Railroads and relate to calendar years; data from 1890 to date are from reports of the Interstate Commerce Commission and relate to fiscal years. No mileage included for Alaska.

[2] Excludes mileage of switching and terminal companies not previously segregated.

## No. 171.—WESTERN UNION TELEGRAPH CO.: Mileage of Lines and Wires, Number of Offices, and Traffic, 1866 to 1913.[1]

[Source: Annual reports of the Western Union Telegraph Co.]

| Year ended June 30— | Miles of line. | Miles of wire. | Number of offices. | Number of messages sent. | Receipts. | Expenses. | Profits. | Average per message. | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | Toll. | Cost. |
| | | | | | *Dollars.* | *Dollars.* | *Dollars.* | *Cents.* | *Cents.* |
| 1866 | 37,380 | 75,686 | 2,250 | ..... | ..... | ..... | ..... | ..... | ..... |
| 1867 | 46,270 | 85,291 | 2,565 | 5,879,282 | 6,568,925 | 3,944,006 | 2,624,920 | ..... | ..... |
| 1868 | 50,183 | 97,594 | 3,219 | 6,404,595 | 7,004,560 | 4,362,849 | 2,641,711 | 104.7 | 63.1 |
| 1869 | 52,099 | 104,584 | 3,607 | 7,934,933 | 7,316,918 | 4,568,117 | 2,748,801 | 89.3 | 54.2 |
| 1870 | 54,109 | 112,191 | 3,972 | 9,157,646 | 7,138,738 | 4,910,772 | 2,227,966 | 75.5 | 51.2 |
| 1871 | 56,032 | 121,151 | 4,606 | 10,646,077 | 7,637,449 | 5,104,787 | 2,532,662 | 69.5 | 45.7 |
| 1872 | 62,033 | 137,190 | 5,237 | 12,444,499 | 8,457,096 | 5,666,863 | 2,790,233 | 66.2 | 43.8 |
| 1873 | 65,757 | 154,472 | 5,740 | 14,456,832 | 9,333,019 | 6,575,056 | 2,757,963 | 62.5 | 43.4 |
| 1874 | 71,585 | 175,735 | 6,188 | 16,329,256 | 9,262,654 | 6,755,734 | 2,506,920 | 54.9 | 39.5 |
| 1875 | 72,833 | 179,496 | 6,565 | 17,153,710 | 9,564,575 | 6,335,415 | 3,229,158 | 54.0 | 35.2 |
| 1876 | 73,532 | 183,832 | 7,072 | 18,729,567 | 10,034,984 | 6,635,474 | 3,399,510 | 50.9 | 33.5 |
| 1877 | 76,955 | 194,323 | 7,500 | 21,158,941 | 9,812,353 | 6,672,225 | 3,140,128 | 43.6 | 29.8 |
| 1878 | 81,002 | 206,202 | 8,014 | 23,918,894 | 9,861,355 | 6,309,813 | 3,551,543 | 38.9 | 25.0 |
| 1879 | 82,987 | 211,566 | 8,534 | 25,070,106 | 10,960,640 | 6,160,200 | 4,800,440 | 38.6 | 25.2 |
| 1880 | 85,645 | 233,534 | 9,077 | 29,215,509 | 12,782,895 | 6,948,957 | 5,833,938 | 38.5 | 25.4 |
| 1881 | 110,340 | 327,171 | 10,737 | 32,500,000 | 14,393,544 | 8,485,264 | 5,908,280 | 38.4 | 25.6 |
| 1882 | 131,060 | 374,368 | 12,068 | 38,842,247 | 17,114,166 | 9,996,096 | 7,118,070 | 38.2 | 25.8 |
| 1883 | 144,294 | 432,726 | 12,917 | 41,181,177 | 19,454,903 | 11,794,553 | 7,660,350 | 38.0 | 26.0 |
| 1884 | 145,037 | 450,571 | 13,761 | 42,076,226 | 19,632,940 | 13,022,504 | 6,610,436 | 36.5 | 25.2 |
| 1885 | 147,500 | 462,283 | 14,184 | 42,096,583 | 17,706,834 | 12,005,910 | 5,700,924 | 32.1 | 24.9 |
| 1886 | 151,832 | 489,607 | 15,142 | 43,289,807 | 16,298,639 | 12,378,783 | 3,919,855 | 31.3 | 23.4 |
| 1887 | 156,814 | 524,641 | 15,658 | 47,394,530 | 17,191,910 | 13,154,629 | 4,037,281 | 30.4 | 23.0 |
| 1888 | 171,375 | 616,248 | 17,241 | 51,463,955 | 19,711,164 | 14,640,592 | 5,070,572 | 31.2 | 23.2 |
| 1889 | 178,754 | 647,697 | 18,470 | 54,108,326 | 20,783,194 | 14,565,153 | 6,218,041 | 31.2 | 22.4 |
| 1890 | 183,917 | 678,997 | 19,382 | 55,878,762 | 22,387,029 | 15,074,304 | 7,312,725 | 32.4 | 22.7 |
| 1891 | 187,981 | 715,591 | 20,098 | 59,148,343 | 23,034,327 | 16,428,742 | 6,605,585 | 32.5 | 23.2 |
| 1892 | 189,576 | 739,105 | 20,700 | 62,387,298 | 23,706,405 | 16,307,857 | 7,398,548 | 31.6 | 22.3 |
| 1893 | 189,936 | 769,201 | 21,078 | 66,591,858 | 24,978,443 | 17,482,406 | 7,496,037 | 31.2 | 22.7 |
| 1894 | 190,303 | 790,792 | 21,166 | 58,632,237 | 21,852,655 | 16,060,170 | 5,792,485 | 30.5 | 23.3 |
| 1895 | 189,714 | 802,651 | 21,360 | 58,307,315 | 22,218,019 | 16,076,630 | 6,141,389 | 30.7 | 23.3 |
| 1896 | 189,918 | 826,929 | 21,725 | 58,760,444 | 22,612,736 | 16,714,756 | 5,897,980 | 30.9 | 24.0 |
| 1897 | 190,614 | 841,002 | 21,769 | 58,151,684 | 22,638,859 | 16,906,656 | 5,732,203 | 30.5 | 24.3 |
| 1898 | 189,847 | 874,420 | 22,210 | 62,173,749 | 23,915,733 | 17,825,582 | 6,090,151 | 30.1 | 24.7 |
| 1899 | 189,856 | 904,633 | 22,285 | 61,398,157 | 23,954,312 | 18,085,579 | 5,868,733 | 30.8 | 25.1 |
| 1900 | 192,705 | 933,153 | 22,900 | 63,167,783 | 24,758,570 | 18,593,206 | 6,165,364 | 30.8 | 25.1 |
| 1901 | 193,589 | 972,766 | 23,238 | 65,657,049 | 26,354,151 | 19,668,903 | 6,685,248 | 30.9 | 25.1 |
| 1902 | 196,115 | 1,029,984 | 23,567 | 69,374,833 | 28,073,095 | 20,780,766 | 7,292,329 | 31.0 | 25.7 |
| 1903 | 196,517 | 1,089,212 | 23,120 | [2] 69,790,866 | 29,167,687 | 20,953,215 | 8,214,472 | 31.4 | 25.6 |
| 1904 | 199,350 | 1,155,405 | 23,458 | [2] 67,903,973 | 29,249,390 | 21,361,915 | 7,887,475 | 31.7 | 26.1 |
| 1905 | 200,224 | 1,184,557 | 23,814 | [2] 67,477,320 | 29,033,635 | 21,845,570 | 7,188,065 | 31.6 | 27.3 |
| 1906 | 202,959 | 1,256,147 | 24,323 | [2] 71,487,082 | 30,675,655 | 23,605,072 | 7,070,583 | 31.6 | 27.6 |
| 1907 | 205,646 | 1,321,199 | 24,760 | [2] 74,804,551 | 32,856,406 | 26,532,196 | 6,324,210 | 33.7 | 30.2 |
| 1908 | 208,477 | 1,359,430 | 23,353 | [2] 62,371,287 | 28,582,212 | 25,179,215 | 3,402,997 | 33.7 | 34.3 |
| 1909 | 211,513 | 1,382,500 | 24,321 | [2] 68,053,439 | 30,541,073 | 23,193,966 | 7,347,107 | 34.1 | 28.5 |
| 1910 | 214,360 | 1,429,049 | 24,825 | [2] 75,135,405 | 33,889,202 | 26,614,302 | 7,274,900 | 35.2 | 30.2 |
| 1911 | 219,219 | 1,487,345 | 24,926 | [2] 77,780,732 | 37,158,989 | 30,053,632 | 7,105,357 | [3] 38.8 | [3] 33.1 |
| 1912 | 235,039 | 1,530,475 | 25,392 | [4] 90,000,000 | 42,987,807 | 36,063,836 | 6,923,971 | ..... | ..... |
| 1913 | 238,033 | 1,562,497 | [4] 26,000 | ..... | 47,423,443 | 42,959,934 | 4,329,395 | ..... | ..... |

[1] See note 1 on the following page.

[2] Not including messages sent over leased wires or under railroad contracts.

[3] Figures derived from a study, but facilities such that accuracy can not be guaranteed.

[4] Estimated.

No. 172.—AMERICAN TELEPHONE & TELEGRAPH CO. AND OPERATING COMPANIES ASSOCIATED WITH IT: STATISTICS, JAN. 1, 1908 TO 1913.[1]

[Source: The American Telephone & Telegraph Co.]

| | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|
| OPERATING COMPANIES. | | | | | | |
| Exchanges and branch offices | 5,108 | 5,043 | 4,968 | 4,933 | 5,014 | 5,182 |
| Miles of exchange-service wire: | | | | | | |
| On poles and buildings | 3,057,138 | 3,467,032 | 3,645,879 | 4,017,867 | 4,441,419 | 5,058,873 |
| Underground | 3,883,051 | 4,625,047 | 5,021,510 | 5,621,811 | 6,420,261 | 7,352,154 |
| Submarine | 6,322 | 6,540 | 8,085 | 9,040 | 10,421 | 10,623 |
| Total | 6,946,511 | 8,098,679 | 8,675,474 | 9,678,218 | 10,872,101 | 12,421,650 |
| Total circuits | 1,541,727 | 1,668,211 | 1,829,942 | 2,082,960 | 2,366,360 | 2,576,789 |
| Total employees | 100,884 | 93,533 | 104,956 | 120,311 | 128,459 | 149,789 |
| Total subscribers | 3,035,533 | 3,215,245 | 3,588,247 | 4,030,668 | 4,474,171 | 4,953,447 |
| Miles of wire operated | 8,610,592 | 9,830,718 | 10,480,026 | 11,642,212 | 12,932,615 | 14,610,813 |
| Number of instruments in hands of licensees under rental at beginning of year | 7,544,105 | 7,647,023 | 8,338,648 | 9,231,298 | 10,059,603 | 10,880,321 |
| Number of daily exchange connections | 18,130,803 | 18,499,376 | 19,925,194 | 21,681,471 | 23,483,770 | 25,572,345 |
| Average number daily calls per subscriber | 6.0 | 6.0 | 5.6 | 5.4 | 5.3 | 5.2 |
| AMERICAN TELEPHONE & TELEGRAPH CO. | | | | | | |
| Dividends paid stockholders ..... dollars | 10,943,644 | 12,459,156 | 17,036,276 | 20,776,822 | 22,169,450 | 26,015,388 |
| Capital ..... do | 179,595,255 | 180,587,000 | 256,475,300 | 262,335,600 | 318,427,500 | 334,805,700 |
| Gross earnings ..... do | 25,609,671 | 27,898,970 | 32,761,311 | 35,358,329 | 36,970,230 | 42,717,993 |
| Net earnings[2] ..... do | 16,269,388 | 18,121,707 | 23,095,389 | 26,855,893 | 27,733,265 | 32,062,945 |

[1] Valuable tables containing statistics of telegraphs and telephones may be found in "Government Ownership of Electrical Means of Communication" issued as Senate Doc. No. 399, 63d Congress, 2d session, received too late for use in connection with this volume.

[2] After deducting interest.

## No. 173.—PUBLIC ROADS: Mileage and Expenditures Under Specified Heads, by States.

[Source: Office of Public Roads, Department of Agriculture.]

| State. | Total mileage of all public roads, 1909. | Miles of road per square mile of area.[1] | Population per mile of road.[2] | Percentage of all roads improved, 1912. | Estimated expenditures, 1912. | | |
|---|---|---|---|---|---|---|---|
| | | | | | Total. | Per mile of public road.[1] | Per inhabitant.[2] |
| | | | | | *Dollars.* | *Dollars.* | *Dollars.* |
| Alabama | 49,639 | 0.96 | 43 | 7.6 | 1,393,421 | 28.08 | 0.65 |
| Arizona | 5,987 | .053 | 34 | 4.6 | 450,000 | 75.16 | 2.20 |
| Arkansas | 36,445 | .69 | 43 | 2.97 | 1,586,050 | 43.52 | 1.00 |
| California | 48,069 | .31 | 49 | 17.8 | 4,885,000 | 101.63 | 2.05 |
| Colorado | 29,693 | .29 | 27 | 1.4 | 1,477,990 | 49.77 | 1.85 |
| Connecticut | 12,583 | 2.60 | 88 | 24.5 | 3,502,000 | 278.31 | 3.14 |
| Delaware | 3,000 | 1.53 | 67 | 6.5 | 369,480 | 123.16 | 1.83 |
| Florida | 17,579 | .32 | 43 | 12.1 | 1,500,000 | 85.33 | 1.99 |
| Georgia | 82,230 | 1.39 | 32 | 26.2 | 4,293,800 | 52.22 | 1.60 |
| Idaho | 18,403 | .22 | 18 | 2.7 | 943,000 | 51.24 | 2.89 |
| Illinois | 94,141 | 1.68 | 60 | 9.4 | 7,100,000 | 75.42 | 1.24 |
| Indiana | 67,996 | 1.89 | 40 | 36.7 | 6,286,311 | 92.45 | 2.33 |
| Iowa | 102,427 | 1.85 | 22 | 2.4 | 7,510,000 | 73.32 | 3.38 |
| Kansas | 98,302 | 1.20 | 17 | .4 | 5,161,860 | 52.51 | 3.05 |
| Kentucky | 53,744 | 1.34 | 43 | 18.8 | 2,275,000 | 42.31 | .99 |
| Louisiana | 24,692 | .54 | 67 | 1.9 | 2,277,062 | 92.22 | 1.37 |
| Maine | 25,528 | .85 | 29 | 11.4 | 1,834,447 | 71.86 | 2.47 |
| Maryland | 16,773 | 1.70 | 77 | 13.1 | 3,450,000 | 205.70 | 2.66 |
| Massachusetts | 17,272 | 2.15 | 195 | 50.2 | 3,597,434 | 208.28 | 1.07 |
| Michigan | 68,906 | 1.20 | 41 | 11.0 | 4,750,000 | 67.94 | 1.69 |
| Minnesota | 79,323 | 1.00 | 26 | 7.8 | 3,490,000 | 44.00 | 1.68 |
| Mississippi | 39,619 | .85 | 45 | .8 | 2,000,000 | 50.48 | 1.11 |
| Missouri | 107,923 | 1.57 | 30 | 4.4 | 4,790,516 | 44.38 | 1.12 |
| Montana | 23,319 | .16 | 16 | .4 | 1,532,788 | 65.73 | 4.08 |
| Nebraska | 80,338 | 1.04 | 15 | .3 | 2,278,188 | 28.23 | 1.91 |
| Nevada | 12,751 | .12 | 6 | .5 | 120,000 | 9.41 | 1.46 |
| New Hampshire | 15,116 | 1.68 | 28 | 11.5 | 1,453,000 | 96.12 | 3.37 |
| New Jersey | 14,842 | 1.97 | 171 | 23.6 | 4,389,773 | 295.82 | 1.73 |
| New Mexico | 16,920 | .14 | 19 | 4.2 | 587,820 | 34.74 | 1.79 |
| New York | 79,279 | 1.66 | 115 | 19.5 | 21,440,412 | 270.44 | 2.35 |
| North Carolina | 48,285 | .99 | 46 | 7.1 | 2,338,942 | 40.16 | 1.06 |
| North Dakota | 61,593 | .87 | 9 | .3 | 1,023,569 | 16.62 | 1.77 |
| Ohio | 88,861 | 2.18 | 54 | 27.2 | 4,009,632 | 45.12 | .84 |
| Oklahoma | 71,325 | 1.84 | 23 | .5 | 4,110,300 | 56.22 | 2.48 |
| Oregon | 29,475 | .31 | 23 | 9.5 | 1,100,000 | 37.32 | 1.63 |
| Pennsylvania | 87,387 | 1.94 | 88 | 4.0 | 9,864,718 | 112.88 | 1.28 |
| Rhode Island | 2,120 | 2.01 | 256 | 50.8 | 1,069,607 | 504.53 | 1.97 |
| South Carolina | 32,075 | 1.06 | 47 | 11.0 | 750,000 | 23.38 | .49 |
| South Dakota | 56,354 | .73 | 10 | .5 | 1,250,000 | 22.18 | 2.14 |
| Tennessee | 45,913 | 1.10 | 47 | 11.6 | 2,000,000 | 43.57 | .91 |
| Texas | 128,971 | .49 | 30 | 3.8 | 7,269,592 | 55.93 | 1.86 |
| Utah | 8,320 | .10 | 45 | 4.1 | 880,000 | 106.99 | 2.36 |
| Vermont | 14,418 | 1.58 | 25 | 18.6 | 1,026,039 | 70.11 | 2.88 |
| Virginia | 43,399 | 1.08 | 47 | 5.9 | 1,810,000 | 41.70 | .88 |
| Washington | 34,284 | .51 | 33 | 10.1 | 5,378,527 | 156.88 | 4.71 |
| West Virginia | 32,109 | 1.30 | 38 | 1.8 | 1,042,353 | 32.46 | .85 |
| Wisconsin | 61,090 | 1.12 | 38 | 16.6 | 4,250,000 | 69.57 | 1.82 |
| Wyoming | 10,569 | .11 | 14 | 3.9 | 372,000 | 35.19 | 2.54 |
| Total | 2,199,388 | .74 | 41 | 9.96 | 156,270,631 | 71.05 | 1.70 |

[1] Based on mileage of 1909.
[2] Population of 1910 based on road mileage in 1909.

## No. 174.—STREET AND ELEVATED RAILWAYS, 1912:[1] Mileage, Number of Cars, and Capitalization, by States and by Geographic Divisions.

[Source: The Electric Railway Journal.]

| State. | Number of companies. | Electric railways, track mileage. | Number of cars. | Capital stock outstanding. | Funded debt outstanding. |
|---|---|---|---|---|---|
| | | | | *Dollars.* | *Dollars.* |
| Alabama | 13 | 334.60 | 625 | 35,957,000 | 29,890,000 |
| Arizona | 4 | 56.10 | 40 | 3,273,000 | 1,200,000 |
| Arkansas | 10 | 123.19 | 299 | 12,792,700 | 12,124,500 |
| California | 45 | 2,496.70 | 5,365 | 641,443,200 | 169,789,500 |
| Colorado | 15 | 439.45 | 757 | 23,429,300 | 31,953,400 |
| Connecticut | 12 | 1,340.01 | 2,964 | 61,748,300 | 59,946,000 |
| Delaware | 4 | 86.66 | 157 | 9,047,400 | 5,078,500 |
| District of Columbia | 6 | 322.21 | 1,546 | 31,085,500 | 36,491,200 |
| Florida | 8 | 147.71 | 255 | 5,605,000 | 4,513,000 |
| Georgia | 15 | 405.25 | 762 | 58,274,100 | 33,082,000 |
| Idaho | 1 | 85.00 | 55 | 30,000,000 | 1,457,000 |
| Illinois | 72 | 3,378.59 | 8,189 | 157,436,300 | 272,742,700 |
| Indiana | 46 | 2,377.75 | 2,267 | 90,009,760 | 92,436,630 |
| Iowa | 34 | 763.14 | 1,515 | 40,418,535 | 39,622,800 |
| Kansas | 16 | 289.95 | 356 | 6,974,000 | 6,635,000 |
| Kentucky | 10 | 459.36 | 966 | 23,269,400 | 23,357,400 |
| Louisiana | 8 | 265.86 | 722 | 31,935,000 | 34,970,100 |
| Maine | 16 | 523.71 | 771 | 16,471,700 | 15,711,325 |
| Maryland | 13 | 724.44 | 2,028 | 22,679,000 | 71,807,500 |
| Massachusetts | 58 | 3,554.27 | 10,673 | 111,278,500 | 82,733,000 |
| Michigan | 26 | 1,532.47 | 2,763 | 47,129,900 | 74,537,000 |
| Minnesota | 9 | 545.07 | 1,127 | 50,150,850 | 29,555,000 |
| Mississippi | 10 | 108.30 | 172 | 6,932,670 | 6,743,500 |
| Missouri | 19 | 1,162.49 | 2,843 | 84,336,480 | 116,974,200 |
| Montana | 7 | 155.86 | 155 | 3,275,515 | 1,944,000 |
| Nebraska | 4 | 240.72 | 556 | 12,594,450 | 11,677,900 |
| Nevada | 2 | 10.75 | 12 | 1,042,000 | 135,000 |
| New Hampshire | 19 | 278.02 | 370 | 4,359,400 | 3,895,000 |
| New Jersey | 33 | 1,480.64 | 2,966 | 86,002,640 | 101,093,685 |
| New Mexico | 2 | 10.50 | 11 | 410,000 | 160,000 |
| New York | 135 | 4,879.86 | 16,418 | 417,666,500 | 591,632,476 |
| North Carolina | 14 | 196.07 | 238 | 23,802,800 | 11,656,750 |
| North Dakota | 3 | 23.50 | 60 | 444,775 | 214,555 |
| Ohio | 82 | 4,137.32 | 6,358 | 197,177,500 | 132,975,740 |
| Oklahoma | 15 | 246.27 | 230 | 8,504,350 | 7,194,000 |
| Oregon | 8 | 499.32 | 1,309 | 42,640,000 | 48,408,000 |
| Pennsylvania | 172 | 4,619.15 | 9,492 | 300,014,700 | 234,249,000 |
| Rhode Island | 6 | 447.14 | 1,284 | 22,729,300 | 16,513,900 |
| South Carolina | 8 | 193.72 | 243 | 15,436,350 | 11,349,000 |
| South Dakota | 3 | 20.00 | 30 | 586,690 | 200,000 |
| Tennessee | 10 | 369.80 | 876 | 19,943,000 | 28,335,000 |
| Texas | 32 | 717.09 | 1,133 | 38,321,175 | 30,694,000 |
| Utah | 5 | 260.25 | 349 | 7,583,400 | 7,145,900 |
| Vermont | 9 | 104.25 | 127 | 2,549,000 | 2,068,000 |
| Virginia | 17 | 463.71 | 904 | 25,913,250 | 31,998,800 |
| Washington | 18 | 1,038.31 | 1,993 | 70,944,900 | 50,993,500 |
| West Virginia | 16 | 373.03 | 537 | 16,966,400 | 17,954,100 |
| Wisconsin | 23 | 732.91 | 1,047 | 24,503,200 | 43,518,900 |
| Wyoming | 2 | 21.50 | 21 | 75,000 | 20,000 |
| Total, 1912 | 1,115 | 43,043.97 | 93,946 | 2,945,275,000 | 2,640,578,521 |
| *Geographic divisions.*[2] | | | | | |
| New England States | 120 | 6,247.40 | 16,189 | 219,136,800 | 181,467,225 |
| Eastern States | 396 | 12,951.70 | 34,048 | 909,375,350 | 1,030,305,321 |
| Central States | 321 | 15,089.10 | 27,075 | 714,481,925 | 825,720,370 |
| Southern States | 96 | 2,144.50 | 4,142 | 210,739,220 | 173,263,850 |
| Western States | 182 | 6,611.27 | 12,492 | 891,541,755 | 369,821,755 |
| 1905 | 1,081 | 32,517.00 | 79,751 | 1,844,565,136 | 1,524,371,926 |
| 1906 | 1,164 | 36,212.00 | 84,732 | 2,039,948,875 | 1,725,369,000 |
| 1907 | 1,238 | 38,812.00 | 87,204 | 2,251,425,882 | 1,872,403,516 |
| 1908 | 1,252 | 40,247.00 | 89,216 | 2,441,892,057 | 2,112,244,086 |
| 1909 | 1,253 | 40,490.00 | 91,153 | 2,427,935,397 | 2,224,800,236 |
| 1910 | 1,279 | 40,088.00 | 89,601 | 2,380,011,921 | 2,302,094,296 |
| 1911 | 1,209 | 41,028.00 | 91,457 | 2,433,186,153 | 2,424,334,538 |

[1] The reports from which this table is made up are rendered at different dates, the average of which is Dec. 31, 1912. Figures of unimportant companies which declined to furnish satisfactory reports are estimated, and the table is confined as closely as possible to electric railways.

[2] New England States—Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut. Eastern States—New York, New Jersey, Pennsylvania, Delaware, District of Columbia, Maryland, Virginia, West Virginia. Central States—Michigan, Ohio, Indiana, Kentucky, Wisconsin, Illinois, Minnesota, Iowa, Missouri. Southern States—North Carolina, South Carolina, Georgia, Florida, Alabama, Mississippi, Tennessee, Louisiana, Arkansas. Western States—North Dakota, South Dakota, Nebraska, Nevada, Kansas, Texas, Colorado, Montana, Idaho, Utah, Washington, Oregon, California, Arizona, Oklahoma, New Mexico, Wyoming.

## No. 175.—RAILROADS: Miles of Line[1] in Specified Years, 1860 to 1912, and per 100 Square Miles and per 10,000 Inhabitants in 1912, by States.

[Sources: Calendar years 1860, 1870, and 1880, Poor's Manual of Railroads, the data representing mileage operated; fiscal years ended June 30, 1890, 1900, 1910, 1911, and 1912, statistical reports of the Interstate Commerce Commission, the data representing mileage owned.]

| State. | Mileage. | | | | | | | | Miles of line, 1912, per — | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1869 | 1870 | 1880 | 1890 | 1900 | 1910[2] | 1911[2] | 1912[2] | 100 sq. m. of territory. | 10,000 inhabitants. |
| Ala | 743 | 1,157 | 1,843 | 3,213.87 | 4,225.84 | 5,226.16 | 5,258.83 | 5,303.84 | 10.34 | 24.11 |
| Ark | 38 | 256 | 859 | 2,145.81 | 3,359.86 | 5,305.51 | 5,288.36 | 5,271.89 | 10.04 | 32.40 |
| Cal | 23 | 925 | 2,195 | 4,356.11 | 5,751.04 | 7,771.89 | 7,884.99 | 8,105.44 | 5.21 | 31.71 |
| Colo | ..... | 157 | 1,570 | 4,176.19 | 4,287.25 | 5,532.56 | 5,586.67 | 5,737.15 | 5.53 | 67.43 |
| Conn | 601 | 732 | 923 | 1,047.29 | 1,023.62 | 1,000.14 | 1,001.28 | 1,000.72 | 20.76 | 8.66 |
| Del | 127 | 197 | 275 | 322.69 | 346.72 | 334.81 | 334.97 | 334.97 | 17.05 | 16.27 |
| Fla | 402 | 446 | 518 | 2,470.89 | 3,209.06 | 4,431.54 | 4,555.91 | 4,808.28 | 8.76 | 60.30 |
| Ga | 1,420 | 1,845 | 2,459 | 4,532.57 | 5,651.72 | 7,056.49 | 7,173.58 | 7,250.17 | 12.35 | 26.97 |
| Idaho | ..... | ..... | 206 | 944.44 | 1,261.23 | 2,178.63 | 2,457.80 | 2,556.30 | 3.07 | 71.29 |
| Ill | 2,790 | 4,823 | 7,851 | 10,273.97 | 11,092.93 | 11,878.34 | 11,980.35 | 11,976.30 | 21.37 | 20.64 |
| Ind | 2,163 | 3,177 | 4,373 | 5,971.03 | 6,470.61 | 7,429.14 | 7,447.20 | 7,444.34 | 20.65 | 27.19 |
| Iowa | 655 | 2,683 | 5,100 | 8,355.97 | 9,185.18 | 9,754.68 | 9,855.81 | 9,890.27 | 17.79 | 44.48 |
| Kans | ..... | 1,501 | 3,490 | 8,806.45 | 8,719.36 | 9,100.83 | 9,090.23 | 9,137.40 | 11.17 | 52.66 |
| Ky | 534 | 1,017 | 1,530 | 2,736.25 | 3,059.99 | 3,526.21 | 3,606.96 | 3,669.44 | 8.98 | 15.57 |
| La | 335 | 450 | 652 | 1,758.94 | 2,824.68 | 5,353.74 | 5,658.37 | 5,686.33 | 12.52 | 53.23 |
| Me | 472 | 736 | 1,005 | 1,338.13 | 1,915.24 | 2,248.06 | 2,278.20 | 2,252.77 | 7.54 | 23.96 |
| Md | 388 | 671 | 1,040 | 1,231.34 | 1,376.16 | 1,426.45 | 1,434.19 | 1,445.85 | 14.44 | 10.90 |
| Mass | 1,264 | 1,480 | 1,915 | 2,093.73 | 2,118.58 | 2,115.21 | 2,115.34 | 2,114.47 | 26.50 | 6.08 |
| Mich | 779 | 1,638 | 3,938 | 7,242.67 | 8,195.18 | 9,021.13 | 8,943.23 | 8,921.09 | 15.52 | 30.89 |
| Minn | ..... | 1,092 | 3,151 | 5,466.37 | 6,942.57 | 8,068.60 | 8,031.76 | 8,038.46 | 11.11 | 41.98 |
| Miss | 862 | 980 | 1,127 | 2,352.93 | 2,949.90 | 4,506.16 | 4,458.69 | 4,425.93 | 9.35 | 23.97 |
| Mo | 817 | 2,000 | 3,965 | 6,004.10 | 6,875.04 | 8,082.74 | 8,108.32 | 8,125.16 | 11.82 | 24.39 |
| Mont | ..... | ..... | 106 | 2,181.04 | 3,010.32 | 4,207.42 | 4,325.85 | 4,358.46 | 2.98 | 108.25 |
| Nebr | ..... | 705 | 1,953 | 5,283.35 | 5,884.85 | 6,067.15 | 6,066.21 | 6,135.27 | 7.90 | 50.39 |
| Nev | ..... | 593 | 739 | 924.87 | 939.35 | 2,276.66 | 2,298.65 | 2,336.31 | 2.13 | 259.95 |
| N. H | 661 | 736 | 1,015 | 1,145.03 | 1,239.20 | 1,245.93 | 1,246.48 | 1,245.95 | 13.80 | 28.68 |
| N. J | 560 | 1,125 | 1,684 | 2,046.76 | 2,256.60 | 2,260.49 | 2,266.59 | 2,305.91 | 30.69 | 8.64 |
| N. Y | 2,682 | 3,928 | 5,957 | 7,650.71 | 8,121.63 | 8,429.77 | 8,475.45 | 8,500.59 | 17.84 | 8.96 |
| N. C | 937 | 1,178 | 1,486 | 3,000.88 | 3,391.16 | 4,932.41 | 5,071.81 | 5,172.10 | 10.61 | 22.79 |
| N. Dak | ..... | [3] 65 | [4] 1,225 | 1,910.64 | 2,731.22 | 4,201.07 | 4,449.56 | 4,509.35 | 6.43 | 71.74 |
| Ohio | 2,945 | 3,538 | 5,792 | 7,511.51 | 8,807.27 | 9,134.46 | 9,128.34 | 9,122.46 | 22.39 | 18.66 |
| Okla | ..... | ..... | [4] | 167.96 | 827.88 | 5,980.22 | 6,076.06 | 6,160.92 | 8.88 | 33.66 |
| Oreg | ..... | 159 | 508 | 1,427.95 | 1,728.80 | 2,284.69 | 2,657.01 | 2,685.62 | 2.81 | 37.06 |
| Pa | 2,598 | 4,656 | 6,191 | 8,453.20 | 10,330.50 | 11,299.17 | 11,360.58 | 11,460.30 | 25.56 | 14.44 |
| R. I | 108 | 136 | 210 | 212.52 | 211.79 | 212.14 | 212.14 | 208.04 | 19.09 | 3.60 |
| S. C | 973 | 1,139 | 1,427 | 2,193.60 | 2,817.93 | 3,441.74 | 3,500.21 | 3,553.39 | 11.65 | 22.92 |
| S. Dak | (5) | (5) | (5) | 2,485.89 | 2,849.83 | 3,947.65 | 4,193.26 | 4,206.08 | 5.47 | 67.80 |
| Tenn | 1,253 | 1,402 | 1,843 | 2,751.87 | 3,133.95 | 3,815.97 | 3,841.23 | 3,878.91 | 9.54 | 17.94 |
| Tex | 307 | 711 | 3,244 | 8,613.42 | 9,896.19 | 14,281.81 | 14,757.19 | 15,322.03 | 5.84 | 37.68 |
| Utah | ..... | 257 | 842 | 1,090.14 | 1,547.42 | 1,985.94 | 1,993.83 | 2,029.26 | 2.47 | 51.69 |
| Vt | 554 | 614 | 944 | 921.49 | 1,012.11 | 1,100.43 | 1,071.78 | 1,074.73 | 11.78 | 29.98 |
| Va | 1,379 | 1,486 | 1,893 | 3,160.50 | 3,779.15 | 4,534.94 | 4,580.84 | 4,601.19 | 11.43 | 21.88 |
| Wash | ..... | ..... | 280 | 1,784.37 | 2,913.57 | 4,875.21 | 5,287.51 | 5,178.79 | 7.75 | 40.88 |
| W. Va | 352 | 387 | 691 | 1,327.93 | 2,228.05 | 3,600.99 | 3,571.54 | 3,796.16 | 15.80 | 29.80 |
| Wis | 905 | 1,525 | 3,155 | 5,583.59 | 6,530.52 | 7,475.21 | 7,399.17 | 7,588.56 | 13.73 | 21.79 |
| Wyo | ..... | 459 | 512 | 944.88 | 1,228.63 | 1,644.89 | 1,644.23 | 1,678.04 | 1.72 | 107.21 |
| Alaska[6] | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Ariz | ..... | ..... | 349 | 1,096.64 | 1,511.89 | 2,097.31 | 2,123.34 | 2,156.45 | 1.89 | 97.72 |
| D. C | (7) | (7) | (7) | 30.24 | 31.75 | 35.97 | 35.97 | 35.97 | 59.95 | 1.05 |
| Hawaii[6] | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Ind. T | ..... | ..... | 285 | 1,096.29 | 1,322.75 | ..... | ..... | ..... | ..... | ..... |
| N. Mex | ..... | ..... | 758 | 1,324.33 | 1,752.52 | 3,032.08 | 3,038.21 | 3,046.29 | 2.49 | 86.09 |
| Total[8] | 30,626 | 52,922 | 93,267 | 163,597.05 | 193,345.78 | 240,438.84 | 244,179.64 | 246,816.25 | [9] 8.30 | [10] 25.93 |

[1] For additional trackage, see Table 177.
[2] Excludes mileage of switching and terminal companies not segregated for years previous to 1908.
[3] Figures for Dakota.
[4] Included in returns for Indian Territory.
[5] See North Dakota.
[6] See note 8.
[7] Included in returns for Maryland.
[8] Excludes mileage as follows: For 1900, Alaska (21.80 miles); for 1910, Alaska (389.70 miles, unofficial), and Hawaii (175.10 miles); for 1911, Alaska (459.98 miles, unofficial), and Hawaii (175.76 miles); for 1912, Alaska (491.68 miles, unofficial), and Hawaii (193.00 miles).
[9] On basis of 2,973,890 square miles, which covers "land surface" only and excludes Alaska and Hawaii.
[10] On basis of 95,172,266, population for 1912, which is reached by adding to the population in 1910, 91,972,266 (which excludes Alaska, Hawaii, and persons in the military and naval service stationed abroad), an estimated annual increase of 1,600,000 for each successive year.

## No. 176.—RAILROADS: Operated Mileage and Annual Increase of Mileage, 1832 to 1912.[1]

[Sources: Calendar years 1832 to 1889, Poor's Manual of Railroads; years ending June 30, 1890 to 1912, statistical reports of the Interstate Commerce Commission. No mileage included for Alaska or Hawaii. The term "mileage" signifies single-track mileage.]

| Year. | Miles of line in operation. | Annual increase of mileage. | Year. | Miles of line in operation. | Annual increase of mileage. | Year. | Miles of line in operation. | Annual increase of mileage. |
|---|---|---|---|---|---|---|---|---|
| 1832 | 229 | 134 | 1859 | 28,789 | 1,821 | 1886 | 136,328 | 8,018 |
| 1833 | 380 | 151 | 1860 | 30,626 | 1,837 | 1887 | 149,214 | 12,876 |
| 1834 | 633 | 253 | 1861 | 31,286 | 660 | 1888 | 156,114 | 6,900 |
| 1835 | 1,098 | 465 | 1862 | 32,120 | 834 | 1889 | 161,276 | 5,162 |
| 1836 | 1,273 | 175 | 1863 | 33,170 | 1,050 | 1890 | 167,191 | (2) |
| 1837 | 1,497 | 224 | 1864 | 33,908 | 738 | 1891 | 172,035 | 4,844 |
| 1838 | 1,913 | 416 | 1865 | 35,085 | 1,177 | 1892 | 175,691 | 3,656 |
| 1839 | 2,302 | 389 | 1866 | 36,801 | 1,716 | 1893 | 179,834 | 4,143 |
| 1840 | 2,818 | 516 | 1867 | 39,250 | 2,249 | 1894 | 182,733 | 2,899 |
| 1841 | 3,535 | 717 | 1868 | 42,229 | 2,979 | 1895 | 184,628 | 1,895 |
| 1842 | 4,026 | 491 | 1869 | 46,844 | 4,615 | 1896 | 186,681 | 2,053 |
| 1843 | 4,185 | 159 | 1870 | 52,922 | 6,078 | 1897 | 188,844 | 2,163 |
| 1844 | 4,377 | 192 | 1871 | 60,301 | 7,379 | 1898 | 190,870 | 2,026 |
| 1845 | 4,633 | 256 | 1872 | 66,171 | 5,870 | 1899 | 194,336 | 3,466 |
| 1846 | 4,930 | 297 | 1873 | 70,268 | 4,097 | 1900 | 198,964 | 4,628 |
| 1847 | 5,598 | 668 | 1874 | 72,385 | 2,117 | 1901 | 202,288 | 3,324 |
| 1848 | 5,996 | 398 | 1875 | 74,096 | 1,711 | 1902 | 207,253 | 4,965 |
| 1849 | 7,365 | 1,369 | 1876 | 76,808 | 2,712 | 1903 | 213,422 | 6,169 |
| 1850 | 9,021 | 1,656 | 1877 | 79,082 | 2,274 | 1904 | 220,112 | 6,690 |
| 1851 | 10,982 | 1,961 | 1878 | 81,747 | 2,665 | 1905 | 225,196 | 5,084 |
| 1852 | 12,908 | 1,926 | 1879 | 86,556 | 4,809 | 1906 | 230,761 | 5,565 |
| 1853 | 15,360 | 2,452 | 1880 | 93,262 | 6,711 | 1907 | 236,949 | 6,188 |
| 1854 | 16,720 | 1,360 | 1881 | 103,103 | 9,846 | 1908[3] | 240,846 | ..... |
| 1855 | 18,374 | 1,654 | 1882 | 114,677 | 11,569 | 1909[3] | 244,084 | 3,238 |
| 1856 | 22,016 | 3,642 | 1883 | 121,422 | 6,745 | 1910[3] | 249,992 | 5,908 |
| 1857 | 24,503 | 2,487 | 1884 | 125,345 | 3,923 | 1911[3] | 251,732 | 4,740 |
| 1858 | 26,968 | 2,465 | 1885 | 128,320 | 2,975 | 1912[3] | 258,033 | 3,301 |

[1] For additional trackage, see following table.
[2] See explanation of sources, etc., at head of table.
[3] Excludes mileage of switching and terminal companies not segregated for years previous to 1908.

## No. 177. RAILROADS: Length of Single, Second, Third, and Fourth Tracks, and Yard Track and Sidings, and Total Mileage Operated, 1890 to 1912.[1]

[Source: Statistical reports of the Interstate Commerce Commission.]

| Year ended June 30— | Single track. | Second track. | Third track. | Fourth track. | Yard track and sidings. | Total. |
|---|---|---|---|---|---|---|
| | *Miles.* | *Miles.* | *Miles.* | *Miles.* | *Miles.* | *Miles.* |
| 1890 | 156,404.06 | 8,437.65 | 760.88 | 561.81 | 33,711.38 | [illegible] |
| 1891 | 161,275.17 | 8,865.71 | 813.13 | 749.51 | 35,742.14 | [illegible] |
| 1892 | 162,397.30 | 9,367.21 | 852.70 | 626.47 | 37,807.55 | [illegible] |
| 1893 | 169,779.84 | 10,051.36 | 912.98 | 668.46 | 40,451.26 | [illegible] |
| 1894 | 175,690.96 | 10,499.30 | 953.16 | 710.99 | 41,941.37 | [illegible] |
| 1895 | 177,746.25 | 10,639.96 | 975.25 | 733.12 | 43,181.32 | [illegible] |
| 1896 | 181,982.64 | 10,685.16 | 990.45 | 764.15 | 44,717.73 | [illegible] |
| 1897 | 183,284.25 | 11,018.47 | 995.79 | 780.43 | 45,934.46 | [illegible] |
| 1898 | 184,648.26 | 11,293.25 | 1,009.65 | 793.57 | 47,589.09 | [illegible] |
| 1899 | 187,584.68 | 11,546.54 | 1,047.37 | 790.27 | 49,223.65 | [illegible] |
| 1900 | 192,556.03 | 12,151.48 | 1,094.48 | 829.29 | 52,153.02 | [illegible] |
| 1901 | 195,561.92 | 12,845.42 | 1,153.96 | 876.13 | 54,914.86 | [illegible] |
| 1902 | 200,154.56 | 13,720.72 | 1,204.04 | 895.11 | 58,220.93 | [illegible] |
| 1903 | 205,313.54 | 14,681.03 | 1,303.53 | 903.36 | 61,560.06 | [illegible] |
| 1904 | 212,243.20 | 15,824.04 | 1,467.14 | 1,046.50 | 66,492.46 | 297,073.34 |
| 1905 | 216,973.61 | 17,056.30 | 1,609.63 | 1,215.53 | 69,941.67 | 306,796.74 |
| 1906 | 222,340.30 | 17,936.25 | 1,766.07 | 1,279.66 | [illegible] | 317,083.19 |
| 1907 | 227,454.83 | 19,420.82 | 1,960.42 | 1,389.73 | [illegible] | 327,975.26 |
| 1908[2] | 230,494.02 | 20,209.05 | 2,081.16 | 1,408.99 | 79,452.64 | 333,645.86 |
| 1909[2] | 235,402.09 | 20,949.41 | 2,169.55 | 1,453.56 | 82,376.63 | 342,351.24 |
| 1910[2] | 240,830.75 | 21,658.74 | 2,206.39 | 1,488.78 | 85,581.93 | 351,766.59 |
| 1911[2] | [illegible] | 23,451.26 | 2,414.16 | 1,747.10 | 88,973.95 | 362,894.49 |
| 1912[2] | 249,[illegible]2.06 | 24,951.65 | 2,511.76 | 1,903.32 | 92,019.13 | 371,[illegible]2 |

[1] Represents mileage covered by operating returns. (See Tables 189, 190, and 191.)
[2] Excludes mileage of switching and terminal companies not segregated for years previous to 1908.

## No. 178.—RAILROAD LOCOMOTIVES: NUMBER IN SERVICE ON JUNE 30, 1894, TO 1912, BY CLASSES OF SERVICE.

[Source: Statistical reports of the Interstate Commerce Commission.]

| Year. | Passenger. | Freight. | Switching. | Unclassified. | Total. |
|---|---|---|---|---|---|
| 1894 | 9,893 | 20,000 | 5,086 | 513 | 35,492 |
| 1895 | 9,999 | 20,012 | 5,100 | 588 | 35,699 |
| 1896 | 9,943 | 20,351 | 5,161 | 495 | 35,950 |
| 1897 | 10,017 | 20,398 | 5,102 | 469 | 35,986 |
| 1898 | 9,956 | 20,627 | 5,234 | 417 | 36,234 |
| 1899 | 9,894 | 20,728 | 5,480 | 601 | 36,703 |
| 1900 | 9,863 | 21,596 | 5,621 | 583 | 37,663 |
| 1901 | 10,184 | 22,839 | 5,959 | 602 | 39,584 |
| 1902 | 10,318 | 23,594 | 6,683 | 630 | 41,225 |
| 1903 | 10,570 | 25,444 | 7,058 | 799 | 43,871 |
| 1904 | 11,252 | 27,029 | 7,610 | 852 | 46,743 |
| 1905 | 11,618 | 27,869 | 7,923 | 947 | 48,357 |
| 1906 | 12,249 | 29,848 | 8,485 | 1,090 | 51,672 |
| 1907 | 12,814 | 32,079 | 9,258 | 1,237 | 55,388 |
| 1908[1] | 13,185 | 33,655 | 8,783 | 1,110 | 56,733 |
| 1909[1] | 13,317 | 33,935 | 8,837 | 1,123 | 57,212 |
| 1910[1] | 13,660 | 34,992 | 9,115 | 1,180 | 58,947 |
| 1911[1] | 14,301 | 36,405 | 9,324 | 1,297 | 61,327 |
| 1912[1] | 14,263 | 37,159 | 9,529 | 1,311 | 62,262 |

[1] Excludes locomotives in the service of switching and terminal companies.

## No. 179.—RAILROAD LOCOMOTIVES: NUMBER AND AVERAGE TRACTIVE POWER, GRATE AND HEATING SURFACE, AND WEIGHT OF EACH TYPE, 1903 TO 1912.[1]

[Source: Statistical reports of the Interstate Commerce Commission.]

| Year ended June 30— | Type. | Number. | Average per locomotive. | | | | |
|---|---|---|---|---|---|---|---|
| | | | Tractive power. | Grate surface. | Heating surface. | Weight exclusive of tender. | Weight on drivers. |
| | | | *Pounds.* | *Sq. feet.* | *Sq. feet.* | *Tons.* | *Tons.* |
| 1903 | Single expansion | 40,443 | 21,156 | 27 | 1,590 | 57 | 46 |
| | 4-cylinder compound | 1,953 | 30,551 | 50 | 2,702 | 99 | 70 |
| | 2-cylinder compound | 849 | 31,379 | 37 | 2,551 | 82 | 68 |
| 1904 | Single expansion | 43,246 | 22,206 | 29 | 1,681 | 60 | 49 |
| | 4-cylinder compound | 1,968 | 31,896 | 48 | 2,843 | 93 | 73 |
| | 2-cylinder compound | 932 | 31,335 | 37 | 2,549 | 83 | 69 |
| 1905 | Single expansion | 45,033 | 23,178 | 30 | 1,759 | 62 | 51 |
| | 4-cylinder compound | 1,793 | 32,326 | 47 | 2,941 | 95 | 73 |
| | 2-cylinder compound | 870 | 31,056 | 38 | 2,569 | 83 | 69 |
| 1906 | Single expansion | 48,300 | 24,307 | 31 | 1,802 | 66 | 54 |
| | 4-cylinder compound | 1,767 | 33,168 | 47 | 3,070 | 98 | 75 |
| | 2-cylinder compound | 887 | 31,561 | 38 | 2,596 | 84 | 70 |
| 1907 | Single expansion | 51,891 | 25,439 | [2] 33 | 1,952 | 68 | 56 |
| | 4-cylinder compound | 1,727 | 34,345 | [2] 48 | 3,169 | 101 | 76 |
| | 2-cylinder compound | 945 | 31,335 | [2] 39 | 2,578 | 83 | 70 |
| 1908[3] | Single expansion | 53,374 | 26,011 | [2] 34 | 2,014 | 70 | 57 |
| | 4-cylinder compound | 1,712 | 35,321 | [2] 49 | 3,272 | 104 | 79 |
| | 2-cylinder compound | 923 | 31,378 | [2] 39 | 2,592 | 84 | 70 |
| 1909[3] | Single expansion | 53,977 | 26,300 | [2] 34 | 2,041 | 71 | 58 |
| | 4-cylinder compound | 1,603 | 35,173 | [2] 47 | 3,297 | 105 | 78 |
| | 2-cylinder compound | 888 | 31,509 | [2] 39 | 2,614 | 85 | 71 |
| 1910[3] | Single expansion | 55,867 | 26,891 | [2] 35 | 2,107 | 72 | 59 |
| | 4-cylinder compound | 1,511 | 39,440 | [2] 49 | 3,489 | 112 | 87 |
| | 2-cylinder compound | 862 | 31,326 | [2] 39 | 2,549 | 84 | 71 |
| 1911[3] | Single expansion | 57,963 | 27,771 | [2] 37 | 2,167 | 75 | 61 |
| | 4-cylinder compound | 1,838 | 42,970 | [2] 52 | 3,766 | 122 | 95 |
| | 2-cylinder compound | 796 | 32,310 | [2] 40 | 2,625 | 86 | 73 |
| 1912[3] | Single expansion | 58,842 | 28,482 | [2] 37 | 2,231 | 77 | 63 |
| | 4-cylinder compound | 1,951 | 44,890 | [2] 53 | 3,867 | 127 | 100 |
| | 2-cylinder compound | 751 | 32,371 | [2] 40 | 2,623 | 85 | 72 |

[1] Data for this table are lacking for some locomotives included in the preceding table.
[2] Basis excludes oil-burning locomotives.
[3] Excludes locomotives in the service of switching and terminal companies.

**No. 180.—RAILROAD LOCOMOTIVES AND CARS:** NUMBER PER 1,000 MILES OF LINE, AND ASSIGNMENT TO AMOUNT OF TRAFFIC, 1898 TO 1912, BY CLASSES OF SERVICE.

[Source: Statistical reports of the Interstate Commerce Commission.]

I. NUMBER PER 1,000 MILES OF LINE.

| Year ended June 30— | Locomotives. | | | | | Cars. | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Passenger. | Freight. | Switching. | Unclassified. | Total. | Passenger. | Freight. | Company's service. | Total. |
| 1898 | 54 | 112 | 28 | 2 | 196 | 182 | 6,763 | 237 | 7,182 |
| 1899 | 53 | 111 | 29 | 3 | 196 | 181 | 6,908 | 248 | 7,337 |
| 1900 | 51 | 112 | 29 | 3 | 195 | 180 | 7,092 | 263 | 7,535 |
| 1901 | 52 | 117 | 30 | 3 | 202 | 184 | 7,488 | 258 | 7,930 |
| 1902 | 52 | 118 | 33 | 3 | 206 | 185 | 7,725 | 285 | 8,195 |
| 1903 | 52 | 124 | 34 | 4 | 214 | 186 | 8,055 | 299 | 8,540 |
| 1904 | 53 | 127 | 36 | 4 | 220 | 187 | 7,973 | 314 | 8,474 |
| 1905 | 54 | 128 | 37 | 4 | 223 | 188 | 7,980 | 326 | 8,494 |
| 1906 | 55 | 134 | 38 | 5 | 232 | 190 | 8,266 | 354 | 8,810 |
| 1907 | 56 | 141 | 41 | 5 | 243 | 193 | 8,756 | 401 | 9,350 |
| 1908[1] | 57 | 146 | 38 | 5 | 246 | 196 | 9,064 | 420 | 9,680 |
| 1909[1] | 57 | 144 | 37 | 5 | 243 | 193 | 8,809 | 421 | 9,423 |
| 1910[1] | 57 | 145 | 38 | 5 | 245 | 195 | 8,866 | 449 | 9,510 |
| 1911[1] | 58 | 148 | 38 | 5 | 249 | 203 | 8,920 | 463 | 9,586 |
| 1912[1] | 57 | 149 | 38 | 5 | 249 | 206 | 8,867 | 463 | 9,536 |

II. ASSIGNMENT TO AMOUNT OF TRAFFIC.

| Year ended June 30— | Passengers carried per passenger locomotive. | Passenger miles per passenger locomotive. | Tons carried per freight locomotive. | Ton-miles per freight locomotive. | Passenger cars per million passengers carried. | Freight cars per million tons of freight carried. |
|---|---|---|---|---|---|---|
| 1898 | 50,328 | 1,343,906 | 41,869 | 5,530,498 | 67 | 1,446 |
| 1899 | 52,878 | 1,474,765 | 45,529 | 5,966,193 | 65 | 1,373 |
| 1900 | 58,484 | 1,626,179 | 50,101 | 6,556,731 | 60 | 1,262 |
| 1901 | 59,631 | 1,704,005 | 47,692 | 6,439,736 | 59 | 1,344 |
| 1902 | 62,985 | 1,908,310 | 50,874 | 6,666,499 | 57 | 1,288 |
| 1903 | 65,742 | 1,978,786 | 51,265 | 6,807,942 | 55 | 1,268 |
| 1904 | 63,582 | 1,948,384 | 48,463 | 6,456,846 | 56 | 1,292 |
| 1905 | 63,594 | 2,048,558 | 51,230 | 6,690,700 | 55 | 1,213 |
| 1906 | 65,144 | 2,054,636 | 54,656 | 7,232,563 | 53 | 1,127 |
| 1907 | 68,199 | 2,163,146 | 55,997 | 7,375,585 | 50 | 1,109 |
| 1908[1] | 65,692 | 2,171,106 | 44,889 | 6,461,907 | 51 | 1,366 |
| 1909[1] | 65,103 | 2,152,907 | 44,932 | 6,424,796 | 51 | 1,345 |
| 1910[1] | 68,833 | 2,321,744 | 52,856 | 7,237,569 | 49 | 1,160 |
| 1911[1] | 66,757 | 2,268,097 | 48,007 | 6,913,259 | 50 | 1,235 |
| 1912[1] | 68,038 | 2,271,544 | 48,761 | 7,056,034 | 51 | 1,206 |

[1] Excludes equipment in the service of switching and terminal companies.

**No. 181.—RAILROAD CARS:** NUMBER IN SERVICE ON JUNE 30, 1897 TO 1912, BY CLASSES OF SERVICE.

[Source: Statistical reports of the Interstate Commerce Commission.]

| Year. | Service. | | | | Fast freight line service. |
|---|---|---|---|---|---|
| | Passenger. | Freight. | Company. | Total. | |
| 1897 | 33,626 | 1,221,730 | 42,124 | 1,297,480 | 46,169 |
| 1898 | 33,595 | 1,248,826 | 43,753 | 1,326,174 | 44,653 |
| 1899 | 33,850 | 1,295,510 | 46,556 | 1,375,916 | 45,117 |
| 1900 | 34,713 | 1,365,531 | 50,594 | 1,450,838 | 42,771 |
| 1901 | 35,969 | 1,464,328 | 50,536 | 1,550,833 | 41,942 |
| 1902 | 36,987 | 1,546,101 | 57,097 | 1,640,185 | 43,142 |
| 1903 | 38,140 | 1,653,782 | 61,467 | 1,753,389 | 34,579 |
| 1904 | 39,752 | 1,692,194 | 66,615 | 1,798,561 | 37,937 |
| 1905 | 40,713 | 1,731,409 | 70,749 | 1,842,871 | 33,857 |
| 1906 | 42,262 | 1,837,914 | 78,736 | 1,958,912 | 32,168 |
| 1907 | 43,973 | 1,991,557 | 91,064 | 2,126,594 | 32,092 |
| 1908[1] | 45,117 | 2,089,302 | 96,762 | 2,231,181 | 30,967 |
| 1909[1] | 45,584 | 2,073,606 | 99,090 | 2,218,280 | 29,856 |
| 1910[1] | 47,095 | 2,135,121 | 108,115 | 2,290,331 | 29,209 |
| 1911[1] | 49,818 | 2,195,511 | 114,006 | 2,359,335 | 28,338 |
| 1912[1] | 51,490 | 2,215,549 | 115,635 | 2,382,674 | 27,876 |

[1] Excludes cars in the service of switching and terminal companies.

## No. 182.—RAILROAD FREIGHT CARS: NUMBER AND AVERAGE CAPACITY OF EACH CLASS, ON JUNE 30, 1905 TO 1912.[1]

[Source: Statistical reports of the Interstate Commerce Commission.]

| Class of car. | 1905 | | 1906 | | 1907 | | 1908[2] | | 1909[2] | | 1910[2] | | 1911[2] | | 1912[2] | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Number. | Average capacity. | Number. | Average capacity. | Number. | Average capacity. | Number. | Average capacity. | Number. | Average capacity. | Number. | Average capacity. | Number. | Average capacity. | Number. | Average capacity. |
| | | *Tons.* | | *Tons.* | | *Tons.* | | *Tons.* | | *Tons.* | | *Tons.* | | *Tons.* | | *Tons.* |
| Box | 802,964 | 29 | 843,118 | 30 | 904,821 | 31 | 949,223 | 32 | 941,533 | 32 | 966,577 | 33 | 990,313 | 34 | 1,004,005 | 34 |
| Flat | 146,050 | 28 | 146,908 | 29 | 156,860 | 31 | 158,759 | 32 | 154,630 | 32 | 153,918 | 33 | 152,300 | 33 | 150,840 | 34 |
| Stock | 62,988 | 26 | 64,202 | 27 | 69,997 | 29 | 76,218 | 29 | 73,494 | 29 | 77,584 | 30 | 77,590 | 30 | 76,535 | 31 |
| Coal | 632,171 | 34 | 686,717 | 36 | 746,670 | 38 | 797,571 | 39 | 792,291 | 40 | 818,689 | 41 | 853,699 | 42 | 855,111 | 43 |
| Tank | 4,918 | 37 | 5,224 | 37 | 5,972 | 37 | 6,697 | 38 | 6,630 | 38 | 7,434 | 39 | 7,787 | 39 | 7,836 | 40 |
| Refrigerator | 26,844 | 28 | 31,782 | 29 | 33,617 | 29 | 27,929 | 30 | 28,204 | 30 | 30,918 | 30 | 31,786 | 30 | 30,693 | 31 |
| Other | 51,685 | 31 | 55,584 | 32 | 68,080 | 34 | 68,770 | 36 | 74,556 | 36 | 78,411 | 37 | 80,856 | 39 | 90,219 | 40 |
| Total. | 1,727,620 | 31 | 1,833,635 | 32 | 1,986,017 | 34 | 2,085,167 | 35 | 2,071,338 | 35 | 2,133,531 | 36 | 2,195,331 | 37 | 2,215,239 | 37 |

[1] Data for this table are lacking for some cars included in the preceding table.

[2] Excludes cars in the service of switching and terminal companies.

## No. 183.—EMPLOYEES OF RAILROADS: Number in Service on June 30 of Specified Years, 1890 to 1912, by Classes.

[Source: Statistical reports of the Interstate Commerce Commission.]

| Class. | 1890 | 1894 | 1896 | 1898 | 1900 | 1902 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908[1] | 1909[1] | 1910[1] | 1911[1] | 1912[1] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| General officers | [illegible] | 5,257 | 5,372 | 4,956 | 4,916 | 4,816 | 4,842 | 5,165 | 5,536 | 6,090 | 6,407 | 5,076 | 5,492 | 5,476 | 5,628 | 5,790 |
| Other officers | [illegible] | 1,778 | 2,718 | 3,925 | 4,669 | 5,039 | 5,201 | 5,375 | 5,706 | 6,705 | 7,549 | 7,751 | 8,022 | 9,392 | 10,196 | 10,414 |
| General office clerks | 22,239 | 24,779 | 26,328 | 26,845 | 32,265 | 37,570 | 42,218 | 46,037 | 51,284 | 57,210 | 65,700 | 63,973 | 69,959 | 76,329 | 76,513 | 78,818 |
| Station agents | 25,935 | 28,199 | 29,723 | 30,699 | 31,610 | 33,478 | 34,892 | 34,918 | 35,245 | 34,940 | 35,649 | 35,740 | 36,519 | 37,379 | 38,277 | 38,428 |
| Other station men | 66,431 | 71,150 | 75,919 | 78,603 | 89,851 | 105,433 | 120,724 | 120,002 | 125,180 | 138,778 | 152,929 | 132,013 | 136,733 | 153,104 | 153,117 | 161,730 |
| Enginemen | 33,354 | 35,466 | 35,851 | 37,939 | 42,837 | 48,318 | 52,993 | 52,451 | 54,817 | 59,855 | 65,298 | 57,068 | 57,077 | 64,691 | 63,390 | 64,382 |
| Firemen | 34,634 | 36,327 | 36,762 | 38,925 | 44,130 | 50,651 | 56,041 | 55,004 | 57,892 | 62,678 | 69,384 | 61,215 | 60,349 | 68,321 | 66,376 | 67,195 |
| Conductors | 23,513 | 24,823 | 25,457 | 26,876 | 29,957 | 35,070 | 39,741 | 39,645 | 41,061 | 43,936 | 48,869 | 43,322 | 43,608 | 48,682 | 48,260 | 49,685 |
| Other trainmen | 61,734 | 63,417 | 64,806 | 66,968 | 74,274 | 91,383 | 104,885 | 106,734 | 111,405 | 119,087 | 134,257 | 114,589 | 114,760 | 136,938 | 133,221 | 137,067 |
| Machinists | 27,601 | 29,245 | 29,272 | 28,832 | 32,831 | 39,145 | 44,819 | 46,272 | 47,018 | 51,253 | 55,244 | 44,941 | 48,237 | 55,193 | 55,207 | 57,507 |
| Carpenters | 37,936 | 36,328 | 38,846 | 40,374 | 46,666 | 51,698 | 56,467 | 53,646 | 56,089 | 63,830 | 70,394 | 58,946 | 60,867 | 68,085 | 65,989 | 70,817 |
| Other shopmen | 80,733 | 84,359 | 95,613 | 99,717 | 114,773 | 136,579 | 154,635 | 159,472 | 176,348 | 199,940 | 221,656 | 176,080 | 195,110 | 225,196 | 226,785 | 249,429 |
| Section foremen | 27,129 | 29,669 | 30,372 | 30,771 | 33,085 | 35,700 | 37,101 | 37,609 | 38,217 | 40,463 | 41,391 | 41,419 | 41,859 | 44,207 | 44,466 | 44,277 |
| Other trackmen | 157,938 | 156,711 | 169,664 | 184,494 | 226,799 | 281,075 | 300,714 | 289,044 | 311,185 | 343,791 | 367,277 | 299,448 | 320,762 | 378,955 | 363,028 | 357,326 |
| Switch tenders, crossing tenders, and watchmen | 37,669 | 43,219 | 44,266 | 47,124 | 50,789 | 59,489 | 49,961 | 46,262 | 45,532 | 49,659 | 53,414 | 46,221 | 44,698 | 44,682 | 40,005 | 38,773 |
| Telegraph operators and dispatchers | 18,968 | 22,145 | 21,682 | 22,488 | 25,218 | 28,244 | 30,984 | 30,425 | 31,963 | 36,090 | 39,193 | 39,744 | 39,115 | 42,435 | 41,196 | 42,548 |
| Employees—account floating equipment | 6,199 | 7,469 | 5,502 | 6,349 | 7,597 | 7,426 | 7,949 | 7,495 | 8,753 | 8,314 | 9,139 | 8,028 | 8,758 | 10,549 | 10,436 | 12,056 |
| All other employees and laborers | 83,300 | 85,276 | 88,467 | 98,673 | 125,386 | 147,201 | 168,430 | 160,565 | 178,965 | 198,736 | 228,324 | 199,510 | 210,898 | 229,806 | 227,779 | 230,138 |
| Total | 749,301 | 779,698 | 826,620 | 874,558 | 1,017,653 | 1,189,315 | 1,312,557 | 1,296,121 | 1,382,[illegible] | 1,521,355 | 1,672,074 | 1,436,275 | 1,502,823 | 1,699,420 | 1,669,869 | 1,716,[illegible] |

[1] Excludes employees of switching and terminal companies.

[2] Annual report form for this year did not provide for this class of employees.

## No. 184.—EMPLOYEES OF RAILROADS: TOTAL YEARLY COMPENSATION FOR SPECIFIED YEARS ENDED JUNE 30, 1890 TO 1912, BY CLASSES.[1]

[Source: Statistical reports of the Interstate Commerce Commission.]

| Class. | 1890 | 1894 | 1896 | 1898 | 1900 | 1902 | 1904 | 1906 | 1908[2] | 1910[2] | 1911[2] | 1912[2] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| General officers | 13,584,924 | 12,792,793 | 12,497,957 | 12,632,224 | 13,157,420 | 13,090,284 | 14,475,126 | 15,911,369 | 16,213,474 | 17,949,017 | 18,300,523 | 19,298,782 |
| Other officers | (3) | 3,322,089 | 5,301,119 | 6,870,275 | 8,141,500 | 9,491,146 | 10,816,880 | 12,870,203 | 16,689,833 | 19,499,753 | 21,563,742 | 22,203,792 |
| General office clerks | 16,901,342 | 19,077,963 | 19,037,816 | 19,859,404 | 23,127,228 | 26,853,600 | 34,735,708 | 41,227,916 | 51,867,978 | 58,176,906 | 61,971,046 | 64,739,954 |
| Station agents | 14,806,456 | 16,588,277 | 17,050,117 | 17,602,146 | 18,553,252 | 20,172,608 | 22,584,269 | 22,571,595 | 25,908,206 | 27,203,943 | 28,922,662 | 29,935,642 |
| Other station men | 34,918,155 | 36,659,516 | 39,076,478 | 40,237,653 | 45,627,016 | 53,709,985 | 66,318,729 | 70,702,517 | 81,766,135 | 88,926,764 | 95,317,815 | 97,612,039 |
| Enginemen | 37,814,011 | 39,633,962 | 41,354,397 | 44,307,993 | 50,713,401 | 58,135,447 | 68,946,543 | 74,581,454 | 84,517,730 | 91,323,678 | 97,167,687 | 102,762,809 |
| Firemen | 21,750,252 | 22,793,093 | 23,724,854 | 25,199,230 | 29,203,596 | 33,780,709 | 40,463,040 | 44,247,306 | 50,747,825 | 55,626,502 | 59,825,811 | 62,117,000 |
| Conductors | 21,881,455 | 23,807,486 | 24,758,485 | 26,316,465 | 30,089,322 | 35,211,477 | 44,150,760 | 47,417,403 | 55,479,055 | 59,716,891 | 65,793,064 | 68,695,203 |
| Other trainmen | 35,276,703 | 36,637,729 | 38,379,035 | 39,597,133 | 44,844,475 | 56,335,462 | 75,521,334 | 81,884,828 | 97,456,690 | 109,664,112 | 120,665,943 | 127,060,109 |
| Machinists | 19,235,809 | 18,263,226 | 19,312,746 | 19,507,896 | 22,924,702 | 28,412,840 | 37,344,571 | 40,326,031 | 42,368,436 | 48,589,476 | 51,442,148 | 54,327,638 |
| Carpenters | 24,090,749 | 21,502,302 | 22,948,585 | 23,951,246 | 28,144,452 | 31,925,126 | 36,654,270 | 40,961,083 | 44,552,855 | 50,058,065 | 49,892,732 | 53,241,527 |
| Other shopmen | 42,179,614 | 42,558,166 | 48,497,887 | 51,359,701 | 59,470,846 | 73,269,159 | 94,463,049 | 111,524,564 | 121,695,515 | 145,457,974 | 155,438,461 | 167,807,528 |
| Section foremen | 15,238,221 | 16,755,590 | 17,097,832 | 17,223,628 | 18,481,594 | 20,356,376 | 22,555,363 | 23,519,671 | 27,658,733 | 29,424,298 | 31,268,187 | 31,758,239 |
| Other trackmen | 57,560,900 | 51,865,100 | 54,521,113 | 57,303,740 | 71,664,298 | 89,536,409 | 104,600,785 | 112,196,214 | 122,994,426 | 140,200,782 | 137,893,137 | 136,067,014 |
| Switch tenders, crossing tenders, and watchmen | 20,656,369 | 24,464,841 | 24,950,907 | 26,633,630 | 29,599,258 | 28,669,990 | 26,920,495 | 27,939,001 | 27,607,830 | 24,880,701 | 22,835,972 | 22,982,964 |
| Telegraph operators and dispatchers | 11,823,844 | 13,543,426 | 13,695,587 | 14,259,057 | 16,176,401 | 18,281,069 | 21,770,296 | 24,729,669 | 30,989,257 | 32,348,603 | 34,398,705 | 34,890,615 |
| Employees—account floating equipment | 3,565,408 | 3,246,068 | 3,221,290 | 3,551,898 | 4,247,915 | 4,363,822 | 4,884,713 | 4,776,654 | 6,224,613 | 7,567,768 | 7,957,971 | 9,080,589 |
| All other employees and laborers | 42,686,131 | 43,782,000 | 43,398,416 | 48,552,299 | 63,098,165 | 74,433,083 | 90,392,829 | 103,414,175 | 130,698,937 | 137,110,073 | 147,810,864 | 147,766,253 |
| Total | 433,970,343 | 447,293,627 | 468,824,531 | 495,055,618 | 577,264,841 | 676,028,592 | 817,598,810 | 900,801,653 | 1,035,437,528 | 1,143,725,306 | 1,208,466,470 | 1,252,347,697 |

[1] Covers over 99 per cent of the number of employees for all the years mentioned, excepting 1906, the per cent for which was over 96.

[2] Excludes compensation of employees of switching and terminal companies.

[3] Annual report form for this year did not provide for this class of employees.

[4] Excludes compensation paid by Southern Pacific Co. (not reported). The corresponding amount paid in 1907 was $35,724,918.

## No. 185.—EMPLOYEES OF RAILROADS: AVERAGE DAILY COMPENSATION FOR SPECIFIED YEARS ENDED JUNE 30, 1892 TO 1912, BY CLASSES.

[Source: Statistical reports of the Interstate Commerce Commission.]

| Class. | 1892 | 1896 | 1898 | 1899 | 1900 | 1901 | 1902 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908[1] | 1909[1] | 1910[1] | 1911[1] | 1912[1] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| General officers | 7.83 | 9.19 | 9.73 | 10.03 | 10.45 | 10.97 | 11.17 | 11.27 | 11.61 | 11.74 | 11.81 | 11.93 | 13.11 | 12.67 | 13.27 | 12.99 | 13.13 |
| Other officers | (2) | 5.96 | 5.21 | 5.18 | 5.22 | 5.56 | 5.60 | 5.76 | 6.07 | 6.02 | 5.82 | 5.99 | 6.27 | 6.40 | 6.22 | 6.27 | 6.32 |
| General office clerks | 2.23 | 2.21 | 2.25 | 2.20 | 2.19 | 2.19 | 2.18 | 2.21 | 2.22 | 2.24 | 2.24 | 2.30 | 2.33 | 2.31 | 2.40 | 2.49 | 2.50 |
| Station agents | 1.82 | 1.73 | 1.73 | 1.74 | 1.75 | 1.77 | 1.80 | 1.87 | 1.93 | 1.93 | 1.94 | 2.05 | 2.09 | 2.08 | 2.12 | 2.17 | 2.20 |
| Other station men | 1.68 | 1.62 | 1.61 | 1.60 | 1.60 | 1.59 | 1.61 | 1.64 | 1.69 | 1.71 | 1.69 | 1.78 | 1.82 | 1.82 | 1.84 | 1.89 | 1.89 |
| Enginemen | 3.68 | 3.65 | 3.72 | 3.72 | 3.75 | 3.78 | 3.84 | 4.01 | 4.10 | 4.12 | 4.12 | 4.30 | 4.45 | 4.44 | 4.55 | 4.79 | 5.00 |
| Firemen | 2.08 | 2.06 | 2.09 | 2.10 | 2.14 | 2.16 | 2.20 | 2.28 | 2.35 | 2.38 | 2.42 | 2.54 | 2.64 | 2.67 | 2.74 | 2.94 | 3.02 |
| Conductors | 3.08 | 3.05 | 3.15 | 3.13 | 3.17 | 3.17 | 3.21 | 3.38 | 3.50 | 3.50 | 3.51 | 3.69 | 3.81 | 3.81 | 3.91 | 4.16 | 4.29 |
| Other trainmen | 1.90 | 1.90 | 1.95 | 1.94 | 1.96 | 2.00 | 2.04 | 2.17 | 2.27 | 2.31 | 2.35 | 2.54 | 2.60 | 2.59 | 2.69 | 2.88 | 2.96 |
| Machinists | 2.29 | 2.26 | 2.28 | 2.29 | 2.30 | 2.32 | 2.36 | 2.50 | 2.61 | 2.65 | 2.69 | 2.87 | 2.95 | 2.98 | 3.08 | 3.14 | 3.21 |
| Carpenters | 2.08 | 2.03 | 2.02 | 2.03 | 2.04 | 2.06 | 2.08 | 2.19 | 2.26 | 2.25 | 2.28 | 2.40 | 2.40 | 2.43 | 2.51 | 2.54 | 2.55 |
| Other shopmen | 1.72 | 1.69 | 1.70 | 1.72 | 1.73 | 1.75 | 1.78 | 1.86 | 1.91 | 1.92 | 1.92 | 2.06 | 2.12 | 2.13 | 2.18 | 2.24 | 2.24 |
| Section foremen | 1.76 | 1.70 | 1.69 | 1.68 | 1.68 | 1.71 | 1.72 | 1.78 | 1.78 | 1.79 | 1.80 | 1.90 | 1.95 | 1.96 | 1.99 | 2.07 | 2.09 |
| Other trackmen | 1.22 | 1.17 | 1.16 | 1.18 | 1.22 | 1.23 | 1.25 | 1.31 | 1.33 | 1.32 | 1.36 | 1.46 | 1.45 | 1.38 | 1.47 | 1.50 | 1.50 |
| Switch tenders, crossing tenders, and watchmen | 1.80 | 1.74 | 1.74 | 1.77 | 1.80 | 1.74 | 1.77 | 1.76 | 1.77 | 1.79 | 1.80 | 1.87 | 1.78 | 1.73 | 1.69 | 1.74 | 1.70 |
| Telegraph operators and dispatchers | 1.92 | 1.93 | 1.92 | 1.93 | 1.96 | 1.98 | 2.01 | 2.08 | 2.15 | 2.19 | 2.13 | 2.26 | 2.30 | 2.30 | 2.33 | 2.44 | 2.47 |
| Employees—account floating equipment | 2.03 | 1.94 | 1.89 | 1.89 | 1.92 | 1.97 | 2.00 | 2.11 | 2.17 | 2.17 | 2.10 | 2.27 | 2.38 | 2.31 | 2.22 | 2.34 | 2.37 |
| All other employees and laborers | 1.68 | 1.65 | 1.67 | 1.68 | 1.71 | 1.69 | 1.71 | 1.77 | 1.82 | 1.83 | 1.83 | 1.92 | 1.97 | 1.98 | 2.01 | 2.08 | 2.10 |

[1] Excludes compensation of employees of switching and terminal companies.

[2] Annual report form for this year did not provide for this class of employees.

## No. 186.—TRAFFIC ON RAILROADS: ANALYSIS OF STATISTICS OF PASSENGER AND FREIGHT SERVICES, YEARS ENDED JUNE 30, 1890, 1895, 1900, 1905, AND 1907 TO 1912.

[Source: Statistical reports of the Interstate Commerce Commission. The term "ton" generally signifies the short ton of 2,000 pounds.]

| Item. | 1890 | 1895 | 1900 | 1905 | 1907 | 1908[1] | 1909[1] | 1910[1] | 1911[1] | 1912[1] |
|---|---|---|---|---|---|---|---|---|---|---|
| Number of passengers reported as carried | 492,430,893 | 507,421,362 | 576,831,251 | 738,834,667 | 873,995,133 | 890,009,574 | 891,472,425 | 971,683,199 | 997,109,882 | 1,004,081,349 |
| Passengers carried 1 mile | 11,847,785,617 | 12,188,446,271 | 16,038,076,200 | 23,800,149,436 | 27,718,554,030 | 29,082,836,944 | 29,109,322,589 | 32,338,466,329 | 33,201,694,699 | 33,132,351,783 |
| Passengers carried 1 mile per mile of line | 75,751 | 68,572 | 83,290 | 109,949 | 123,259 | 130,073 | 127,299 | 138,169 | 139,191 | 136,699 |
| Tons carried: | | | | | | | | | | |
| Number of tons reported as carried | 631,740,630 | 686,614,778 | 1,081,983,301 | 1,427,731,905 | 1,796,336,659 | 1,532,981,790 | 1,556,559,741 | 1,849,900,101 | 1,781,638,043 | 1,844,977,673 |
| Number of tons reported as carried, excluding tonnage received from connecting roads and other carriers[2] | | | 583,351,351 | 734,920,158 | 977,489,140 | 869,797,510 | 881,334,355 | 1,026,491,782 | 1,003,053,893 | 1,031,206,606 |
| Tons carried 1 mile | 77,207,047,298 | 85,227,515,891 | 141,596,551,161 | 186,463,109,510 | 236,601,390,103 | 218,381,554,802 | 218,802,986,929 | 255,016,910,451 | 253,783,701,839 | 264,080,745,048 |
| Tons carried 1 mile per mile of line | 493,636 | 479,490 | 735,352 | 861,396 | 1,052,119 | 974,651 | 953,986 | 1,071,086 | 1,053,566 | 1,078,580 |
| Mileage of revenue passenger trains | [3] 285,575,804 | [3] 317,565,615 | 363,409,596 | 459,827,029 | 509,328,042 | 505,945,532 | 506,011,038 | 549,015,903 | 572,929,421 | 585,853,528 |
| Average number of passengers in train[4] | 41 | 38 | 41 | 48 | 51 | 54 | 54 | 56 | 55 | 53 |
| Average journey per passenger, miles | 24.06 | 24.02 | 27.80 | 32.21 | 31.72 | 32.83 | 32.85 | 33.50 | 33.48 | 33.18 |
| Mileage of revenue freight trains | [5] 435,170,312 | [5] 449,291,238 | 492,543,526 | 546,424,465 | 623,596,723 | 587,218,454 | 568,854,608 | 635,450,681 | 626,496,625 | 612,345,112 |
| Average number of tons in train[4] | 177.42 | 189.09 | 270.86 | 322.26 | 357.35 | 351.80 | 362.67 | 350.38 | 383.10 | 406.76 |
| Average haul per ton: | | | | | | | | | | |
| Typical haul of the average railway, miles | 122.21 | 124.13 | 130.87 | 130.60 | 131.71 | 143.83 | 141.87 | 138.31 | 142.88 | 143.44 |
| Typical haul of all the railways regarded as a system, miles | | | 242.73 | 237.56 | 242.05 | 253.94 | 251.10 | 249.68 | 254.10 | 256.87 |
| Mileage of revenue mixed trains | | | 30,691,508 | 32,189,996 | 32,111,134 | 34,866,036 | 36,236,916 | 35,807,207 | 36,491,466 | 37,127,992 |
| Total revenue train mileage | | | 896,704,630 | 1,038,441,430 | [6] 1,171,922,997 | [7] 1,129,149,453 | [7] 1,112,452,351 | [8] 1,221,852,647 | [8] 1,237,500,138 | [8] 1,236,758,715 |
| Total mileage of freight cars | | | 12,476,705,508 | 15,082,070,763 | 17,122,259,754 | 16,857,003,236 | 17,169,413,224 | 18,981,573,779 | 19,315,156,130 | 19,466,402,067 |

[1] The figures given for the years ended June 30, 1908 to 1912, are not fully comparable with those shown for previous years, chiefly for the reason that they do not include data for roads classed as switching and terminal.

[2] Figures include an apportionment of unclassified tonnage.

[3] Includes 25 per cent of the total mileage of revenue mixed trains.

[4] For the years 1890 and 1895, 25 per cent of the mixed-train mileage was apportioned to passenger-train mileage and 75 per cent to freight-train mileage; but in computations for subsequent years the total mixed-train mileage was used both with passenger-train mileage and with freight-train mileage.

[5] Includes 75 per cent of the total mileage of revenue mixed trains.

[6] Includes a small amount of unclassified train mileage.

[7] Includes a small amount of special-train mileage not separately reported prior to 1908.

[8] Includes a small amount of unclassified train mileage; also a small amount of special-train mileage not separately reported prior to 1908.

No. 187.—FINANCES OF RAILROADS: COMMON AND PREFERRED STOCK AND BONDS AND OTHER OBLIGATIONS OUTSTANDING, 1891 TO 1912.

[Source: Statistical reports of the Interstate Commerce Commission.]

| Year ended June 30— | Stock. | | | Funded debt. | | | | | Total railway capital. |
|---|---|---|---|---|---|---|---|---|---|
| | Common. | Preferred. | Total. | Bonds. | Miscellaneous obligations. | Income bonds. | Equipment trust obligations. | Total. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1891 | 3,796,239,374 | 654,409,653 | 4,450,649,027 | 4,081,621,675 | 379,600,890 | 324,288,690 | 54,755,157 | 4,840,266,412 | 9,290,915,439 |
| 1892 | 3,978,762,245 | 654,346,518 | 4,633,108,763 | 4,302,570,993 | 392,107,940 | 303,205,522 | 55,153,595 | 5,053,038,050 | 9,686,146,813 |
| 1893 | 3,982,009,602 | 686,925,816 | 4,668,935,418 | 4,504,383,162 | 410,474,647 | 248,132,730 | 62,699,282 | 5,225,689,821 | 9,894,625,239 |
| 1894 | 4,103,584,166 | 730,491,493 | 4,834,075,659 | 4,593,931,754 | 456,277,380 | 242,403,681 | 63,970,204 | 5,356,583,019 | 10,190,658,678 |
| 1895 | 4,201,697,351 | 759,561,305 | 4,961,258,656 | 4,641,755,548 | 445,221,472 | 242,603,226 | 55,915,327 | 5,385,495,573 | 10,346,754,229 |
| 1896 | 4,256,570,577 | 969,956,692 | 5,226,527,269 | 4,517,872,063 | 457,735,531 | 314,425,977 | 50,304,931 | 5,340,338,502 | 10,566,865,771 |
| 1897 | 4,367,056,657 | 997,585,598 | 5,364,642,255 | 4,539,911,595 | 430,718,303 | 259,847,154 | 39,888,767 | 5,270,365,819 | 10,635,008,074 |
| 1898 | 4,269,271,714 | 1,118,996,607 | 5,388,268,321 | 4,640,762,632 | 486,977,279 | 262,194,688 | 40,351,111 | 5,430,285,710 | 10,818,554,031 |
| 1899 | 4,323,360,969 | 1,191,710,757 | 5,515,071,726 | 4,731,054,376 | 485,741,695 | 260,048,773 | 42,058,348 | 5,518,943,172 | 11,033,954,898 |
| 1900 | 4,522,291,833 | 1,323,287,755 | 5,845,579,593 | 4,900,626,823 | 464,983,341 | 219,536,883 | 60,308,320 | 5,645,455,367 | 11,491,034,960 |
| 1901 | 4,475,408,821 | 1,331,157,383 | 5,806,566,204 | 5,048,811,611 | 545,780,485 | 218,872,063 | 68,116,723 | 5,881,580,887 | 11,688,147,091 |
| 1902 | 4,722,056,120 | 1,302,145,175 | 6,024,201,295 | 5,213,421,911 | 564,794,588 | 242,556,745 | 89,208,425 | 6,109,981,669 | 12,134,182,964 |
| 1903 | 4,876,961,012 | 1,278,598,020 | 6,155,559,032 | 5,426,730,154 | 640,704,135 | 234,016,821 | 142,980,116 | 6,444,431,226 | 12,599,990,258 |
| 1904 | 5,050,529,469 | 1,289,369,860 | 6,339,899,329 | 5,746,898,983 | 723,114,986 | 229,876,687 | 173,334,694 | 6,873,225,350 | 13,213,124,679 |
| 1905 | 5,180,933,907 | 1,373,623,144 | 6,554,557,051 | 6,024,449,023 | 786,241,442 | 253,707,699 | 186,302,906 | 7,250,701,070 | 13,805,258,121 |
| 1906 | 5,403,001,962 | 1,400,758,131 | 6,803,760,093 | 6,266,770,962 | 973,647,924 | 301,523,400 | 224,719,099 | 7,766,661,385 | 14,570,421,478 |
| 1907 | 5,932,948,772 | 1,423,912,919 | 7,356,861,691 | 6,472,839,323 | 1,616,427,904 | 306,244,476 | 329,773,289 | 8,725,284,992 | [1] 16,082,146,683 |
| 1908 [2] | 5,910,351,430 | 1,462,860,893 | 7,373,212,323 | 6,610,189,953 | 2,180,965,753 | 258,584,016 | 344,592,782 | 9,394,332,504 | [3] 16,767,544,827 |
| 1909 [2] | 6,218,382,485 | 1,467,896,060 | 7,686,278,545 | 6,942,012,066 | 2,267,211,732 | 284,497,531 | 307,869,061 | 9,801,590,390 | [4] 17,487,868,935 |
| 1910 [2] | 6,710,168,538 | 1,403,488,842 | 8,113,657,380 | 7,408,183,482 | 2,250,998,522 | 290,951,276 | 353,341,578 | 10,303,474,858 | [5] 18,417,132,238 |
| 1911 [2] | 7,074,917,534 | 1,395,800,077 | 8,470,717,611 | 7,825,269,102 | 2,331,574,399 | 261,777,220 | 319,596,749 | 10,738,217,470 | [6] 19,208,935,081 |
| 1912 [2] | 7,248,749,515 | 1,373,651,306 | 8,622,400,821 | 8,015,943,172 | 2,530,676,934 | 267,371,927 | 316,143,410 | 11,130,135,443 | [7] 19,752,536,264 |

[1] Includes $145,321,601, assigned to other than railway property.
[2] Excludes data of switching and terminal companies not segregated for years previous to 1908.
[3] Includes $206,293,937, assigned to other than railway property.
[4] Includes $202,434,650, assigned to other than railway property.
[5] Includes $36,[illegible],805, assigned to other than railway property.
[6] Includes $35,775,324, assigned to other than railway property.
[7] Includes $37,932,835 assigned to other than railway property.

## No. 188.—FINANCES OF RAILROADS: DIVIDENDS ON CAPITAL STOCK AND INTEREST ON FUNDED DEBT, 1890 TO 1912.

[Source: Statistical reports of the Interstate Commerce Commission.]

| Year ended June 30— | Stock paying dividends. | | | Amount paid in dividends. | Interest on funded debt. | Total of dividends and interest paid. | Interest on interest-bearing current liabilities. |
|---|---|---|---|---|---|---|---|
| | Amount. | Proportion of total. | Average rate. | | | | |
| | *Dollars.* | *Per cent.* | *Per cent.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1890 | 1,598,131,933 | 36.24 | 5.45 | 87,071,613 | 221,499,702 | 308,571,315 | 8,114,768 |
| 1891 | 1,796,390,636 | 40.36 | 5.07 | 91,117,913 | 219,521,005 | 310,638,918 | 8,171,494 |
| 1892 | 1,825,705,437 | 39.40 | 5.35 | 97,614,745 | 240,074,895 | 337,689,640 | 7,935,873 |
| 1893 | 1,809,600,846 | 38.76 | 5.58 | 100,929,885 | 250,176,887 | 351,106,772 | 7,989,503 |
| 1894 | 1,767,925,565 | 36.57 | 5.40 | 95,515,226 | 252,779,523 | 348,294,749 | 10,239,190 |
| 1895 | 1,485,618,453 | 29.94 | 5.74 | 85,287,543 | 252,512,920 | 337,800,463 | 7,860,261 |
| 1896 | 1,559,024,075 | 29.83 | 5.62 | 87,603,371 | 249,624,177 | 337,227,548 | 8,469,063 |
| 1897 | 1,603,549,978 | 29.90 | 5.43 | 87,110,599 | 247,880,230 | 334,990,829 | 7,844,336 |
| 1898 | 1,818,113,082 | 33.74 | 5.29 | 96,152,889 | 246,126,691 | 342,279,580 | 7,073,953 |
| 1899 | 2,239,502,545 | 40.61 | 4.96 | 111,009,822 | 251,158,087 | 362,167,909 | 7,102,847 |
| 1900 | 2,668,969,895 | 45.66 | 5.23 | 139,597,972 | 252,949,616 | 392,547,588 | 4,912,892 |
| 1901 | 2,977,575,179 | 51.27 | 5.26 | 156,735,784 | 262,094,838 | 418,830,622 | 5,526,572 |
| 1902 | 3,337,644,681 | 55.40 | 5.55 | 185,391,655 | 274,421,855 | 459,813,510 | 7,717,103 |
| 1903 | 3,450,737,869 | 56.06 | 5.70 | 196,728,176 | 283,953,124 | 480,681,300 | 9,060,645 |
| 1904 | 3,643,427,319 | 57.47 | 6.09 | 221,941,049 | 297,674,738 | 519,615,787 | 13,945,009 |
| 1905 | 4,119,086,714 | 62.84 | 5.78 | 237,964,482 | 310,631,802 | 548,596,284 | 11,451,400 |
| 1906 | 4,526,958,760 | 66.54 | 6.03 | 272,795,974 | 322,555,934 | 595,351,908 | 11,653,076 |
| 1907 | 4,948,756,203 | 67.27 | 6.23 | 308,088,627 | 344,242,617 | 652,331,244 | 16,671,532 |
| 1908 [1] | 4,843,370,740 | 65.69 | 8.07 | 390,695,351 | 368,295,579 | 758,990,930 | 31,338,440 |
| 1909 [1] | 4,920,174,118 | 64.01 | 6.53 | 321,071,626 | 382,675,101 | 703,746,727 | 24,226,066 |
| 1910 [1] | 5,412,578,457 | 66.71 | 7.50 | 405,771,416 | 399,582,056 | 805,353,472 | 16,536,695 |
| 1911 [1] | 5,730,250,326 | 67.65 | 8.03 | 460,195,376 | 410,326,852 | 870,522,228 | 26,207,567 |
| 1912 [1] | 5,581,289,249 | 64.73 | 7.17 | 400,315,313 | 429,026,729 | 829,342,042 | 25,409,689 |

[1] Excludes data of switching and terminal companies not segregated for years previous to 1908.

## No. 189.—FINANCES OF RAILROADS CONSIDERED AS A SYSTEM: INCOME ACCOUNT FOR YEARS ENDED JUNE 30, 1903 TO 1910.[1]

[Source: Statistical reports of the Interstate Commerce Commission.]

| Item. | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 [2] | 1909 [2] | [2] 1910 |
|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Operating revenues [3] | 1,900,846,907 | 1,975,174,091 | 2,082,482,406 | 2,325,765,167 | 2,589,105,578 | 2,392,805,989 | 2,418,677,538 | 2,750,667,435 |
| Clear income from investments | 49,896,729 | 49,380,970 | 51,725,750 | 60,520,306 | 60,626,333 | 64,015,142 | 73,586,827 | 78,442,027 |
| Operating revenues and income [4] | 1,950,743,636 | 2,024,555,061 | 2,134,208,156 | 2,386,285,473 | 2,649,731,911 | 2,457,821,131 | 2,492,264,365 | 2,829,109,462 |
| Operating expenses | 1,257,538,852 | 1,338,896,253 | 1,390,602,152 | 1,536,877,271 | 1,748,515,814 | 1,669,547,876 | 1,599,443,410 | 1,822,630,433 |
| Salaries and maintenance of leased lines | 430,427 | 453,341 | 612,518 | 571,431 | 648,835 | 390,841 | 406,309 | 332,242 |
| Total | 1,257,969,279 | 1,339,349,594 | 1,391,214,670 | 1,537,448,702 | 1,749,164,649 | 1,669,938,717 | 1,599,849,719 | 1,822,962,675 |
| Net revenue and income [5] | 692,774,357 | 685,205,467 | 742,993,486 | 848,836,771 | 900,567,262 | 787,882,414 | 892,414,646 | 1,006,146,787 |
| Net interest on funded debt | 268,830,564 | 282,118,438 | 294,863,884 | 305,337,754 | 323,733,751 | 343,516,671 | 364,050,105 | 370,092,222 |
| Other interest [6] | 9,060,645 | 13,945,009 | 11,451,400 | 11,653,076 | 16,671,532 | 31,337,323 | 24,223,049 | 16,520,342 |
| Taxes | 57,849,569 | 61,696,354 | 63,474,679 | 74,785,615 | 80,312,375 | 84,555,146 | 90,529,014 | 103,795,701 |
| Total | 335,740,778 | 357,759,801 | 369,729,963 | 391,776,445 | 420,717,658 | 459,409,140 | 478,802,168 | 490,408,265 |
| Available for dividends, adjustments, and improvements | 357,033,579 | 327,445,666 | 373,263,523 | 457,060,326 | 479,849,604 | 328,473,274 | 413,612,478 | 515,738,522 |
| Net dividends | 166,176,586 | 183,754,236 | 188,175,151 | 213,555,081 | 227,394,962 | 227,597,070 | 236,620,890 | 293,836,863 |
| Available for adjustments and improvements | 190,856,993 | 143,691,430 | 185,088,372 | 243,505,245 | 252,454,642 | 100,876,204 | 176,991,588 | 221,901,659 |

[1] See also following table.
[2] Excludes returns for switching and terminal companies and for a few roads the reports of which were not sufficiently complete for use in this summary.
[3] For the years prior to 1908, figures are for "Gross earnings from operation."
[4] For the years prior to 1908, figures are for "Gross earnings and income."
[5] For the years prior to 1908, figures are for "Net earnings and income."
[6] For the years prior to 1908, figures are for "Interest on current liabilities."

## No. 190.—FINANCES OF RAILROADS, CONSIDERED AS A SYSTEM: INCOME ACCOUNT AND PROFIT AND LOSS ACCOUNT FOR YEARS ENDED JUNE 30, 1911 AND 1912.[1]

| Item. | 1911 | 1912 | Increase (+) or decrease (−). |
|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* |
| Rail operations: | | | |
| Operating revenues | 2,789,761,669 | 2,842,695,382 | + 52,933,713 |
| Operating expenses | 1,915,054,005 | 1,972,415,776 | + 57,361,771 |
| Salaries and maintenance of organization—nonoperating companies | 418,987 | 353,046 | − 65,941 |
| Net revenue from rail operations | 874,288,677 | 869,926,560 | − 4,362,117 |
| Outside operations: | | | |
| Revenues | 63,093,052 | 63,720,487 | + 627,435 |
| Expenses | 61,277,859 | 62,641,753 | + 1,363,894 |
| Net revenue from outside operations | 1,815,193 | 1,078,734 | − 736,459 |
| Total net revenue | 876,103,870 | 871,005,294 | − 5,098,576 |
| Taxes accrued | 108,309,512 | 120,091,534 | + 11,782,022 |
| Operating income | 767,794,358 | 750,913,760 | − 16,880,598 |
| Other income: | | | |
| Miscellaneous rent credits | 8,169,165 | 8,145,964 | − 23,201 |
| Other properties—net income | 6,433,678 | 6,228,820 | − 204,858 |
| Net dividends receivable on stocks owned or controlled | 24,718,089 | 26,029,924 | + 1,311,835 |
| Net interest receivable on funded debt owned or controlled | 7,737,796 | 9,013,759 | + 1,275,963 |
| Interest receivable on other securities, loans, and accounts | 32,099,538 | 35,915,778 | + 3,816,240 |
| Unextinguished premiums on outstanding funded debt | 25,404 | 51,818 | + 26,414 |
| Miscellaneous income | 5,065,353 | 3,794,343 | − 1,271,010 |
| Total other income | 84,249,023 | 89,180,406 | + 4,931,383 |
| Gross income | 852,043,381 | 840,094,166 | − 11,949,215 |
| Deductions from gross income: | | | |
| Net rents accrued for lease of other roads | 5,086,947 | 9,475,875 | + 4,388,928 |
| Hire of equipment—net debit balance | 17,728,770 | 18,056,199 | + 327,429 |
| Joint facilities—net debit balance | 11,467,828 | 12,025,500 | + 557,672 |
| Miscellaneous rent debits | 5,699,268 | 5,807,310 | + 108,042 |
| Separately operated property—net loss | 318,690 | 1,516,294 | + 1,197,604 |
| Net interest accrued on funded debt | 380,411,667 | 395,893,442 | + 15,481,775 |
| Other interest | 26,197,537 | 25,404,605 | − 792,932 |
| Extinguishment of discount on securities | 1,888,241 | 2,263,330 | + 375,089 |
| Sinking and redemption funds chargeable to income | 5,969,057 | 6,021,925 | + 52,868 |
| Other deductions | 12,153,303 | 11,354,524 | − 798,779 |
| Total deductions from gross income | 466,921,308 | 487,819,004 | + 20,897,696 |
| Net corporate income for year | 385,122,073 | 352,275,162 | − 32,846,911 |
| Balance in profit and loss on June 30 of preceding year | 1,036,128,621 | 1,124,450,906 | + 88,322,285 |
| Gross surplus | 1,421,250,694 | 1,476,726,068 | + 55,475,374 |
| Adjustments, etc., through profit and loss: | | | |
| Credits | 164,128,674 | 50,137,709 | −113,990,965 |
| Debits | 95,927,843 | 80,014,125 | − 15,913,718 |
| Net adjustment | 68,200,831 | 29,876,416 | − 98,077,247 |
| Surplus available for appropriation | 1,489,451,525 | 1,446,849,652 | − 42,601,873 |
| Appropriations for year: | | | |
| Net dividends declared | 291,497,164 | 299,361,208 | + 7,864,044 |
| Appropriations for additions and betterments | 58,740,315 | 43,941,569 | − 14,798,746 |
| Appropriations for new lines or extensions | 3,518,628 | 288,511 | − 3,230,117 |
| Appropriations for other reserves | 7,897,134 | 8,646,124 | + 748,990 |
| Total appropriations for year | 361,653,241 | 352,237,412 | − 9,415,829 |
| Balance on June 30 carried to general balance sheet | 1,127,798,284 | 1,094,612,240 | − 33,186,044 |

[1] Excludes returns for switching and terminal companies and for a few roads, the reports of which were not sufficiently complete, for use in this statement. See also preceding table.

## No. 191.—FINANCES OF RAILROADS UNDER SPECIFIED HEADINGS: YEARS ENDED JUNE 30, 1910 TO 1912.[1]

[Source: Statistical reports of the Interstate Commerce Commission.]

### ANALYSIS OF OPERATING REVENUES.

| Item. | 1910 | | 1911 | | 1912 | |
|---|---|---|---|---|---|---|
| | Amount.[2] | Proportion to total. | Amount.[3] | Proportion to total. | Amount.[4] | Proportion to total. |
| | *Dollars.* | *Per ct.* | *Dollars.* | *Per ct.* | *Dollars.* | *Per ct.* |
| Freight revenue | 1,925,553,036 | 70.00 | 1,925,950,887 | 69.04 | 1,968,598,630 | 69.25 |
| Passenger revenue | 628,992,473 | 22.87 | 657,638,291 | 23.57 | 660,373,176 | 23.23 |
| Mail revenue | 48,913,888 | 1.78 | 50,702,625 | 1.82 | 50,935,856 | 1.79 |
| Express revenue | 67,190,922 | 2.44 | 70,725,137 | 2.54 | 73,203,730 | 2.58 |
| Excess baggage revenue and milk revenue (on passenger trains) | 14,733,680 | .54 | 15,430,683 | .55 | 15,886,708 | .56 |
| Parlor and chair car revenue and other passenger-train revenue | 4,412,973 | .16 | 5,274,450 | .19 | 5,838,797 | .20 |
| Switching revenue | 26,367,214 | .96 | 27,665,997 | .99 | 29,513,586 | 1.04 |
| Special service-train revenue and miscellaneous transportation revenue | 8,858,215 | .32 | 9,479,809 | .34 | 8,345,189 | .29 |
| Total revenue from operations other than transportation | 23,778,637 | .86 | 24,707,757 | .88 | 27,589,336 | .97 |
| Joint facilities revenue—Dr. | *572,875* | *.03* | *647,247* | *.02* | *918,577* | *.03* |
| Joint facilities revenue—Cr. | 2,439,272 | .09 | 2,833,280 | .10 | 3,328,951 | .12 |
| Total | 2,750,677,435 | 100.00 | 2,789,761,669 | 100.00 | 2,842,695,382 | 100.00 |

### ANALYSIS OF OPERATING EXPENSES.

| | | | | | | |
|---|---|---|---|---|---|---|
| Maintenance of way and structures | 368,507,102 | 20.22 | 366,171,923 | 19.12 | 367,514,069 | 18.63 |
| Maintenance of equipment | 413,109,929 | 22.66 | 428,412,665 | 22.37 | 450,408,101 | 22.84 |
| Traffic expenses | 55,912,620 | 3.07 | 59,169,529 | 3.09 | 60,805,402 | 3.08 |
| Transportation expenses | 916,614,826 | 50.29 | 987,558,294 | 51.57 | 1,019,136,999 | 51.67 |
| General expenses | 68,485,956 | 3.76 | 73,741,594 | 3.85 | 74,551,205 | 3.78 |
| Total | 1,822,630,433 | 100.00 | 1,915,054,005 | 100.00 | 1,972,415,776 | 100.00 |

### ANALYSIS OF INCOME OF OPERATING ROADS OTHER THAN OPERATING INCOME.

| Item. | 1910 | 1911 | 1912 |
|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* |
| Rents accrued from lease of road | 2,504,461 | 3,416,991 | 3,468,199 |
| Hire of equipment—balance | 11,783,933 | 13,616,738 | 13,806,609 |
| Joint facilities | 17,521,452 | 18,903,462 | 21,058,663 |
| Miscellaneous rents | 5,855,488 | 7,099,481 | 6,245,312 |
| Other properties—net income | 6,864,302 | 6,498,400 | 6,499,065 |
| Separately operated properties—profit | 3,745,617 | 1,763,721 | 2,361,834 |
| Dividends declared on stocks owned or controlled | 139,655,948 | 193,059,874 | 126,638,804 |
| Interest accrued on funded debt owned or controlled | 34,220,386 | 36,428,719 | 40,605,537 |
| Interest on other securities, loans, and accounts | 28,597,178 | 30,390,998 | 32,635,647 |
| Unextinguished premiums on outstanding funded debt | ..... | 3,292 | 28,551 |
| Miscellaneous income | 8,335,483 | 4,198,616 | 3,108,323 |
| Total | 259,084,248 | 315,380,292 | 256,456,544 |

[1] See also preceding tables for data covering prior years, compiled under different classifications. Statistics exclude returns for switching and terminal companies and for a few roads, the reports of which were not sufficiently complete for use.

[2] 236,986.51 miles of line (average mileage operated) represented.

[3] 243,433.61 miles of line (average mileage operated) represented.

[4] 246,828.74 miles of line (average mileage operated) represented.

No. 191.—Finances of Railroads, Under Specified Headings, Years Ended June 30, 1910 to 1912—Continued.

ANALYSIS OF DEDUCTIONS FROM GROSS CORPORATE INCOME OF OPERATING ROADS.

| Item. | 1910 | 1911 | 1912 |
|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* |
| Rents accrued for lease of other roads | 133,881,409 | 126,557,848 | 130,355,493 |
| Hire of equipment—balance | 27,625,077 | 31,345,508 | 31,862,808 |
| Joint facilities | 28,811,031 | 30,371,290 | 33,084,163 |
| Miscellaneous rents | 2,933,067 | 4,170,202 | 4,460,300 |
| Other properties—net loss | 104,715 | 145,744 | 366,245 |
| Separately operated properties—loss | 1,466,897 | 2,082,411 | 3,878,128 |
| Interest accrued on funded debt | 349,092,709 | 361,242,986 | 375,985,674 |
| Other interest | 13,207,243 | 21,312,076 | 20,432,571 |
| Extinguishment of discount on securities | | 1,885,676 | 2,209,301 |
| Sinking and redemption funds chargeable to income | 5,355,416 | 5,410,602 | 5,422,947 |
| Other deductions | 5,480,239 | 7,257,926 | 6,118,748 |
| Total | 567,957,803 | 591,782,269 | 614,176,378 |

ANALYSIS OF INCOME OF LEASED ROADS OTHER THAN INCOME FROM LEASE.

| | | | |
|---|---|---|---|
| Miscellaneous rents | 659,730 | 1,069,684 | 1,900,652 |
| Other properties—net income | 120,017 | 90,426 | 106,647 |
| Dividends declared on stocks owned or controlled | 241,591 | 250,591 | 241,282 |
| Interest accrued on funded debt owned or controlled | 385,089 | 546,885 | 673,934 |
| Interest on other securities, loans, and accounts | 2,053,747 | 1,708,540 | 3,280,131 |
| Unextinguished premiums on outstanding funded debt | | 22,112 | 23,267 |
| Miscellaneous income | 918,074 | 866,737 | 686,020 |
| Total | 4,378,248 | 4,554,975 | 6,911,933 |

ANALYSIS OF DEDUCTIONS FROM GROSS CORPORATE INCOME OF LEASED ROADS.

| | | | |
|---|---|---|---|
| Rents accrued for lease of other roads | 1,954,282 | 2,719,094 | 3,070,498 |
| Other properties—net loss | 10,151 | 9,404 | 10,647 |
| Miscellaneous rents | 1,566,193 | 1,529,066 | 1,347,010 |
| Interest accrued on funded debt | 49,040,657 | 48,406,489 | 52,173,480 |
| Other interest | 3,313,099 | 4,885,461 | 4,972,034 |
| Extinguishment of discount on securities | | 2,565 | 54,029 |
| Sinking and redemption funds chargeable to income | 531,561 | 558,455 | 598,978 |
| Other deductions | 5,058,926 | 4,895,377 | 5,235,776 |
| Total | 62,074,869 | 63,005,911 | 67,462,452 |

CONDENSED INCOME ACCOUNT AND PROFIT AND LOSS ACCOUNT OF OPERATING ROADS.

| INCOME ACCOUNT. | | | |
|---|---|---|---|
| Rail operations: | | | |
| Operating revenues | 2,750,667,435 | 2,789,761,669 | 2,842,695,382 |
| Operating expenses | 1,822,630,433 | 1,915,054,005 | 1,972,415,776 |
| Net operating revenue | 928,037,002 | 874,707,664 | 870,279,606 |
| Outside operations: | | | |
| Revenues | 61,474,140 | 63,093,052 | 63,720,487 |
| Expenses | 59,248,685 | 61,277,859 | 62,641,753 |
| Net revenue from outside operations | 2,225,455 | 1,815,193 | 1,078,734 |
| Total net revenue | 930,262,457 | 876,522,857 | 871,358,340 |
| Taxes accrued | 98,034,593 | 102,657,157 | 113,818,605 |
| Operating income | 832,227,864 | 773,865,700 | 757,539,735 |
| Other income | 259,084,248 | 315,380,292 | 256,456,544 |
| Gross corporate income | 1,091,312,112 | 1,089,245,992 | 1,013,996,279 |
| Deductions from gross corporate income | 567,957,803 | 591,782,269 | 614,176,378 |
| Net corporate income | 523,354,309 | 497,463,723 | 399,819,901 |

No. 191.—Finances of Railroads, Under Specified Headings, Years Ended June 30, 1910 to 1912—Continued.

CONDENSED INCOME ACCOUNT AND PROFIT AND LOSS ACCOUNT OF OPERATING ROADS—Continued.

| Item. | 1910 | 1911 | 1912 |
|---|---|---|---|
| INCOME ACCOUNT—continued. | | | |
| Disposition of net corporate income: | *Dollars.* | *Dollars.* | *Dollars.* |
| Dividends declared from current income | 283,411,828 | 265,819,145 | 246,652,810 |
| Appropriations for additions and betterments and for new lines or extensions | 55,061,675 | 51,659,617 | 37,400,873 |
| Appropriations for other reserves | 2,640,893 | 3,420,119 | 5,455,255 |
| Total | 341,114,396 | 320,898,881 | 289,508,938 |
| Balance to credit of profit and loss | 182,239,913 | 176,564,842 | 110,310,963 |
| PROFIT AND LOSS ACCOUNT. | | | |
| Credit balance at close of previous year | 791,746,907 | 963,560,700 | 1,057,037,345 |
| Credit balance for year from income account | 182,239,913 | 176,564,842 | 110,310,963 |
| Total | 973,986,820 | 1,140,125,542 | 1,167,348,308 |
| Dividends declared out of surplus | 67,790,444 | 137,598,218 | 100,701,323 |
| Difference | 906,196,376 | 1,002,527,324 | 1,066,646,985 |
| Other profit and loss items—balance | 74,759,082 | 56,624,464 | 24,494,082 |
| Balance credit, June 30, carried to balance sheet | 980,955,458 | 1,059,151,788 | 1,042,152,903 |

CONDENSED INCOME ACCOUNT AND PROFIT AND LOSS ACCOUNT OF LEASED ROADS.

| | | | |
|---|---|---|---|
| INCOME ACCOUNT. | | | |
| Gross income from lease of road | 130,496,239 | 120,773,004 | 120,481,917 |
| Salaries and maintenance of organization | 332,242 | 418,987 | 353,046 |
| Taxes accrued | 5,761,108 | 5,652,355 | 6,272,929 |
| Net income from lease of road | 124,402,889 | 114,701,662 | 113,855,942 |
| Other income | 4,378,248 | 4,554,975 | 6,911,933 |
| Gross corporate income | 128,781,137 | 119,256,637 | 120,767,875 |
| Deductions from gross corporate income | 62,074,869 | 63,005,911 | 67,462,452 |
| Net corporate income | 66,706,268 | 56,250,726 | 53,305,423 |
| Disposition of net corporate income: | | | |
| Dividends declared from current income | 35,788,530 | 36,112,797 | 36,994,443 |
| Appropriations for additions and betterments and for new lines or extensions | 2,700,190 | 1,927,422 | 1,091,460 |
| Appropriations for other reserves | 92,029 | 8,000 | 16,783 |
| Total | 38,580,749 | 38,048,219 | 38,102,686 |
| Balance to credit of profit and loss | 28,125,519 | 18,202,507 | 15,202,737 |
| PROFIT AND LOSS ACCOUNT. | | | |
| Credit balance at close of previous year | 66,767,964 | 72,567,921 | 67,413,561 |
| Credit balance for year from income account | 28,125,519 | 18,202,507 | 15,202,737 |
| Total | 94,893,483 | 90,770,428 | 82,616,298 |
| Dividends declared out of surplus | 18,674,561 | 20,559,380 | 15,862,794 |
| Difference | 76,218,922 | 70,211,048 | 66,753,504 |
| Other profit and loss items—balance | 4,390,601 | 1,564,552 | 14,294,167 |
| Balance credit, June 30, carried to balance sheet | 71,828,321 | 68,646,496 | 52,459,337 |

## No. 192.—FREIGHT TRAFFIC MOVEMENT ON RAILROADS: SUMMARY, YEARS ENDED JUNE 30, 1905 TO 1912, BY LEADING COMMODITIES.

[Source: Statistical reports of the Interstate Commerce Commission. The term "ton" generally signifies the short ton of 2,000 pounds.]

| Commodity. | 1905 | 1906 | 1907 | 1908[1] | 1909[1] | 1910[1] | 1911[1] | 1912[1] | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | Originating on road. | Received from connecting roads and other carriers. | Total. |
| Products of agriculture: | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| Grain | 58,756,442 | 70,286,919 | 71,571,083 | 63,974,893 | 63,094,886 | 67,733,043 | 71,126,786 | 39,299,166 | 31,480,666 | 70,779,832 |
| Flour | 15,127,516 | 17,479,527 | 18,161,229 | 16,892,181 | 18,306,486 | 19,729,851 | 19,557,516 | 8,629,207 | 11,342,256 | 19,971,463 |
| Other mill products | 11,302,941 | 12,294,099 | 13,679,896 | 13,177,812 | 13,926,537 | 15,632,126 | 15,475,563 | 7,081,347 | 9,736,015 | 16,817,362 |
| Hay | 9,683,237 | 10,484,815 | 10,796,785 | 10,240,215 | 10,323,433 | 11,744,710 | 12,033,156 | 6,828,297 | 6,925,960 | 13,754,257 |
| Tobacco | 1,561,040 | 1,636,283 | 1,699,638 | 1,490,130 | 1,530,854 | 1,833,353 | 1,706,044 | 981,666 | 965,335 | 1,947,001 |
| Cotton | 7,111,539 | 6,316,487 | 7,774,095 | 6,232,352 | 7,695,701 | 6,122,624 | 7,228,879 | 4,952,661 | 4,269,207 | 9,221,868 |
| Fruit and vegetables | 21,447,415 | 20,502,423 | 21,982,354 | 22,136,182 | 24,298,311 | 27,968,788 | 29,108,043 | 12,879,492 | 18,204,054 | 31,083,546 |
| Other products of agriculture | 5,269,458 | 5,263,407 | 9,377,145 | 8,472,620 | 10,419,485 | 9,637,198 | 10,628,085 | 10,124,653 | 5,454,937 | 15,579,590 |
| Total | 130,259,588 | 144,264,860 | 155,042,225 | 142,616,385 | 148,595,693 | 160,401,693 | 166,864,072 | 90,776,489 | 88,378,430 | 179,154,919 |
| Products of animals: | | | | | | | | | | |
| Live stock | 18,184,932 | 18,829,393 | 19,039,176 | 18,395,820 | 18,432,441 | 18,200,325 | 20,416,150 | 14,147,014 | 6,388,094 | 20,535,108 |
| Dressed meats | 5,192,802 | 5,738,625 | 6,143,220 | 5,618,772 | 5,656,638 | 5,953,431 | 5,637,469 | 2,345,721 | 3,356,863 | 5,702,584 |
| Other packing-house products | 6,170,586 | 6,161,175 | 5,565,522 | 5,339,781 | 5,239,944 | 4,651,120 | 4,809,181 | 2,359,873 | 2,766,365 | 5,126,238 |
| Poultry, game, and fish | 1,586,385 | 1,827,078 | 1,743,253 | 1,516,612 | 1,528,547 | 1,512,280 | 1,587,942 | 768,289 | 964,393 | 1,732,682 |
| Wool | 929,862 | 865,212 | 841,325 | 775,927 | 1,002,120 | 904,324 | 1,023,914 | 406,529 | 610,701 | 1,017,230 |
| Hides and leather | 2,415,042 | 2,579,095 | 2,517,361 | 2,275,390 | 2,858,682 | 3,014,630 | 2,653,507 | 1,139,284 | 1,550,623 | 2,689,907 |
| Other products of animals | 2,553,911 | 2,856,327 | 3,721,599 | 3,814,352 | 4,334,073 | 4,388,665 | 5,085,894 | 3,807,461 | 2,682,826 | 6,490,287 |
| Total | 37,033,520 | 38,856,905 | 39,571,356 | 37,739,654 | 39,053,045 | 38,624,775 | 41,214,057 | 24,974,171 | 18,319,865 | 43,294,036 |
| Products of mines: | | | | | | | | | | |
| Anthracite coal | 106,650,250 | 101,329,584 | 117,131,956 | 120,526,424 | 115,959,131 | 117,480,501 | 127,402,064 | 67,142,632 | 52,692,458 | 119,835,090 |
| Bituminous coal | 327,600,550 | 370,812,565 | 411,590,630 | 387,623,984 | 392,821,573 | 467,060,739 | 479,638,745 | 290,925,103 | 234,519,069 | 525,444,172 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Coke | 60,945,126 | 76,823,038 | 83,652,083 | 53,998,184 | 54,618,163 | 77,990,907 | 30,804,241 | 31,752,483 | 30,188,627 | 61,941,110 |
| Ores | 108,253,681 | 123,510,304 | 136,274,966 | 97,614,917 | 113,037,038 | 158,179,430 | 133,082,878 | 87,346,472 | 51,321,021 | 138,667,493 |
| Stone, sand, and other like articles | 67,439,720 | 84,467,039 | 93,383,541 | 71,619,490 | 75,080,693 | 98,861,001 | 99,352,582 | 77,776,534 | 25,516,837 | 103,293,371 |
| Other products of mines | 9,923,620 | 13,694,985 | 16,527,511 | 18,376,796 | 19,692,350 | 22,493,269 | 20,848,929 | 11,595,163 | 8,436,547 | 20,031,710 |
| Total | 680,812,947 | 770,637,515 | 858,560,687 | 749,759,795 | 771,208,948 | 942,065,847 | 921,129,439 | 566,538,387 | 402,674,559 | 969,212,946 |
| Products of forests: | | | | | | | | | | |
| Lumber | 117,222,887 | 137,667,280 | 127,651,743 | 104,717,411 | 113,684,830 | 135,677,828 | 125,185,647 | 60,773,766 | 64,576,926 | 125,350,692 |
| Other products of forests | 19,675,745 | 20,268,799 | 44,636,074 | 46,455,429 | 51,791,366 | 57,561,905 | 61,770,233 | 39,373,705 | 11,698,128 | 51,071,833 |
| Total | 136,898,632 | 157,936,079 | 172,287,817 | 151,172,840 | 165,476,196 | 193,239,733 | 186,955,880 | 100,147,471 | 76,275,054 | 176,422,525 |
| Manufactures: | | | | | | | | | | |
| Petroleum and other oils | 11,461,737 | 14,031,794 | 14,751,904 | 14,365,351 | 14,244,907 | 16,531,174 | 17,596,449 | 10,660,052 | 10,017,733 | 20,677,785 |
| Sugar | 5,498,239 | 6,165,668 | 5,647,636 | 5,714,720 | 6,448,971 | 7,056,371 | 6,923,808 | 3,232,728 | 4,521,991 | 7,754,719 |
| Naval stores | 1,535,461 | 1,521,355 | 1,646,522 | 1,681,521 | 1,676,151 | 1,743,122 | 1,553,271 | 1,108,955 | 674,159 | 1,783,114 |
| Iron, pig and bloom | 30,582,201 | 37,021,977 | 38,264,729 | 20,479,456 | 20,777,597 | 28,963,137 | 22,713,623 | 12,411,460 | 11,642,308 | 24,053,768 |
| Iron and steel rails | 8,341,418 | 12,499,796 | 12,396,005 | 7,764,224 | 6,466,718 | 9,378,658 | 8,920,596 | 3,358,777 | 4,625,065 | 7,983,842 |
| Other castings and machinery | 22,086,086 | 27,150,164 | 29,595,202 | 20,289,094 | 20,007,195 | 27,274,820 | 23,052,502 | 10,604,728 | 13,238,346 | 23,843,074 |
| Bar and sheet metal | 24,510,154 | 31,115,199 | 35,759,832 | 21,572,503 | 22,652,433 | 34,074,515 | 29,899,867 | 13,444,318 | 17,782,820 | 31,227,138 |
| Cement, brick, and lime | 37,642,509 | 46,567,167 | 52,338,896 | 43,919,813 | 48,304,794 | 59,626,450 | 61,082,645 | 35,696,289 | 26,491,208 | 62,187,497 |
| Agricultural implements | 2,322,124 | 2,743,293 | 2,833,170 | 2,299,006 | 2,575,560 | 3,249,071 | 3,264,739 | 1,453,362 | 1,945,852 | 3,399,214 |
| Wagons, carriages, tools, etc | 2,133,409 | 2,786,959 | 3,047,131 | 2,458,566 | 2,282,152 | 3,223,308 | 3,008,857 | 1,194,308 | 1,720,524 | 2,914,832 |
| Wines, liquors, and beers | 5,692,915 | 5,913,246 | 6,531,856 | 6,411,216 | 6,118,170 | 6,785,150 | 6,829,700 | 3,882,828 | 3,186,096 | 7,068,924 |
| Household goods and furniture | 3,106,934 | 3,491,373 | 3,765,144 | 3,463,908 | 3,451,820 | 4,081,175 | 3,820,113 | 2,024,892 | 2,173,814 | 4,198,706 |
| Other manufactures | 31,400,013 | 41,984,077 | 59,051,051 | 55,767,607 | 60,879,583 | 76,170,549 | 79,110,164 | 40,875,956 | 41,802,375 | 82,678,331 |
| Total | 186,313,200 | 232,992,068 | 265,629,078 | 206,186,925 | 215,886,051 | 278,157,500 | 267,776,334 | 139,948,653 | 139,822,291 | 279,770,944 |
| Merchandise | 56,976,661 | 60,478,606 | 63,363,481 | 53,898,105 | 57,408,402 | 61,234,757 | 60,976,778 | 38,329,467 | 29,048,337 | 67,377,804 |
| Miscellaneous—Other commodities | 73,463,321 | 87,867,192 | 86,956,132 | 63,686,306 | 61,072,364 | 71,600,523 | 73,097,558 | 37,567,887 | 33,270,005 | 70,837,892 |
| Grand total [2] | 1,301,757,869 | 1,493,033,225 | 1,641,410,776 | 1,405,060,010 | 1,459,700,699 | 1,745,324,828 | 1,718,014,118 | 998,282,525 | 787,788,541 | 1,786,071,066 |

[1] Excludes traffic movement of switching and terminal companies not heretofore segregated.

[2] Includes freight not classified, as follows: 1905, 125,974,036 tons; 1906, 138,340,994 tons; 1907, 154,925,883 tons; 1908, 127,921,780 tons; 1909, 96,859,042 tons; 1910, 104,575,273 tons; 1911, 63,623,836 tons; 1912, 58,906,607 tons.

## No. 193.—TAXES AND ASSESSMENTS OF RAILROADS: TOTAL AMOUNT AND AMOUNT PER MILE OF LINE, YEARS ENDED JUNE 30, 1905 TO 1912, BY STATES.

[Source: Statistical reports of the Interstate Commerce Commission.]

| State. | 1905 | | 1906 | | 1907 | | 1908[1] | | 1909[1] | | 1910[1] | | 1911[1] | | 1912[1] | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Amount. | Per mile of line. | Amount. | Per mile of line. | Amount. | Per mile of line. | Amount. | Per mile of line. | Amount. | Per mile of line. | Amount. | Per mile of line. | Amount. | Per mile of line. | Amount. | Per mile of line. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Alabama | 833,121 | 186 | 862,635 | 190 | 983,658 | 218 | 1,369,057 | 295 | 1,396,623 | 298 | 1,410,412 | 297 | 1,520,686 | 317 | 1,619,874 | 336 |
| Arizona | 230,792 | 135 | 232,563 | 130 | 266,133 | 142 | 279,332 | 143 | 303,992 | 157 | 321,294 | 158 | 434,463 | 209 | 575,226 | 279 |
| Arkansas | 789,442 | 208 | 909,916 | 224 | 958,057 | 224 | 1,055,652 | 241 | 1,119,042 | 234 | 1,347,159 | 277 | 1,490,864 | 305 | 1,740,233 | 365 |
| California | 1,919,125 | 319 | 1,962,675 | 325 | 2,390,389 | 390 | 3,195,314 | 494 | 3,299,273 | 498 | 3,443,690 | 508 | 3,621,052 | 524 | 4,173,318 | 558 |
| Colorado | 1,374,077 | 286 | 1,421,536 | 295 | 1,390,514 | 287 | 1,440,719 | 289 | 1,497,491 | 300 | 1,636,739 | 306 | 1,766,000 | 326 | 1,831,933 | 327 |
| Connecticut | 1,281,751 | 1,259 | 1,241,680 | 1,220 | 1,360,234 | 1,339 | 1,609,895 | 1,593 | 1,693,772 | 1,686 | 1,867,521 | 1,867 | 1,409,108 | 1,407 | 1,227,019 | 1,226 |
| Delaware | 101,535 | 303 | 103,763 | 310 | 131,282 | 391 | 114,538 | 340 | 141,639 | 421 | 161,368 | 482 | 130,031 | 388 | 161,354 | 482 |
| Dist. Columbia | 41,966 | 1,349 | 42,473 | 1,459 | 46,345 | 1,480 | 29,675 | 944 | 36,539 | 1,036 | 56,189 | 1,562 | 54,714 | 1,521 | 54,292 | 1,509 |
| Florida | 469,938 | 140 | 583,738 | 170 | 615,142 | 176 | 708,563 | 187 | 770,732 | 198 | 838,618 | 208 | 886,771 | 212 | 991,023 | 224 |
| Georgia | 831,436 | 139 | 973,759 | 158 | 1,068,654 | 166 | 1,281,106 | 196 | 1,285,021 | 194 | 1,385,516 | 206 | 1,486,775 | 218 | 1,669,327 | 247 |
| Idaho | 375,678 | 256 | 379,488 | 244 | 399,937 | 233 | 579,193 | 312 | 547,864 | 288 | 714,427 | 345 | 785,051 | 337 | 1,395,779 | 581 |
| Illinois | 5,186,887 | 441 | 5,364,330 | 453 | 5,649,300 | 472 | 5,205,961 | 441 | 5,461,020 | 463 | 5,937,797 | 501 | 5,976,477 | 501 | 6,335,118 | 532 |
| Indiana | 3,096,288 | 455 | 3,225,391 | 451 | 3,468,895 | 481 | 3,585,182 | 490 | 3,792,322 | 518 | 3,845,333 | 521 | 4,145,508 | 562 | 4,193,485 | 569 |
| Indian Territory | 33,329 | 13 | 34,638 | 13 | 67,165 | 26 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Iowa | 2,089,289 | 212 | 2,146,279 | 217 | 2,300,545 | 234 | 2,254,019 | 230 | 2,357,250 | 242 | 2,463,401 | 253 | 2,630,145 | 269 | 2,739,734 | 280 |
| Kansas | 2,398,209 | 272 | 2,710,285 | 305 | 2,637,293 | 296 | 3,060,247 | 343 | 2,760,507 | 309 | 3,074,085 | 344 | 2,837,915 | 316 | 3,490,893 | 387 |
| Kentucky | 1,180,298 | 373 | 1,096,530 | 333 | 1,213,161 | 366 | 1,104,258 | 333 | 1,236,719 | 369 | 1,073,463 | 312 | 1,374,307 | 396 | 1,301,159 | 366 |
| Louisiana | 795,874 | 239 | 883,220 | 241 | 902,638 | 218 | 1,091,021 | 245 | 1,171,981 | 253 | 1,238,064 | 250 | 1,324,555 | 265 | 1,444,817 | 293 |
| Maine | 490,389 | 251 | 513,324 | 262 | 586,704 | 292 | 654,090 | 314 | 660,107 | 314 | 674,962 | 301 | 780,429 | 345 | 937,239 | 417 |
| Maryland | 579,192 | 420 | 842,230 | 597 | 861,931 | 620 | 910,245 | 675 | 975,556 | 711 | 1,015,666 | 742 | 1,041,519 | 754 | 884,929 | 641 |
| Massachusetts | 3,070,766 | 1,472 | 3,505,312 | 1,683 | 3,185,260 | 1,525 | 2,913,032 | 1,394 | 3,132,072 | 1,500 | 3,097,480 | 1,484 | 3,402,387 | 1,631 | 3,592,215 | 1,723 |
| Michigan | 2,680,851 | 333 | 4,584,723 | 554 | 3,408,883 | 398 | 3,422,858 | 396 | 3,599,755 | 424 | 4,051,524 | 469 | 4,163,197 | 490 | 4,104,538 | 481 |
| Minnesota | 2,189,953 | 285 | 3,071,306 | 389 | 3,407,313 | 429 | 3,144,571 | 388 | 3,206,062 | 381 | 3,958,061 | 461 | 3,744,265 | 425 | 3,909,691 | 441 |
| Mississippi | 684,417 | 201 | 702,073 | 197 | 783,265 | 214 | 825,268 | 214 | 950,823 | 242 | 997,063 | 250 | 1,013,915 | 252 | 1,012,753 | 252 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Missouri | 1,594,094 | 204 | 1,642,600 | 209 | 1,629,914 | 206 | 1,471,194 | 187 | 1,548,796 | 196 | 1,830,155 | 230 | 1,859,948 | 232 | 2,028,768 | 253 |
| Montana | 765,322 | 232 | 784,725 | 240 | 882,421 | 271 | 1,001,225 | 298 | 999,275 | 289 | 1,485,534 | 356 | 1,634,809 | 385 | 1,723,495 | 405 |
| Nebraska | 1,296,686 | 224 | 1,389,174 | 240 | 2,546,264 | 429 | 1,858,096 | 309 | 1,873,305 | 311 | 2,030,864 | 335 | 2,182,954 | 360 | 2,299,663 | 375 |
| Nevada | 282,697 | 242 | 312,033 | 235 | 409,646 | 265 | 502,088 | 283 | 522,806 | 291 | 668,121 | 388 | 1,092,779 | 627 | 826,293 | 375 |
| New Hampshire | 395,328 | 318 | 411,101 | 333 | 441,713 | 358 | 467,327 | 379 | 496,375 | 402 | 777,864 | 629 | 708,217 | 572 | 751,443 | 607 |
| New Jersey | 1,852,786 | 848 | 2,323,282 | 1,047 | 4,561,655 | 2,047 | 4,198,431 | 1,926 | 4,702,291 | 2,166 | 5,066,216 | 2,290 | 5,148,853 | 2,335 | 7,095,637 | 3,146 |
| New Mexico | 278,618 | 112 | 369,565 | 147 | 361,411 | 139 | 445,753 | 154 | 524,508 | 180 | 745,120 | 254 | 560,874 | 192 | 680,909 | 233 |
| New York | 5,066,316 | 617 | 5,540,836 | 671 | 5,764,330 | 686 | 5,552,431 | 672 | 6,675,522 | 800 | 7,312,137 | 877 | 7,561,014 | 898 | 10,187,417 | 1,212 |
| North Carolina | 642,466 | 171 | 685,914 | 176 | 704,533 | 177 | 870,207 | 211 | 899,381 | 213 | 951,781 | 220 | 1,017,757 | 225 | 1,287,314 | 280 |
| North Dakota | 805,756 | 251 | 991,307 | 264 | 1,031,593 | 265 | 1,074,277 | 265 | 1,207,178 | 297 | 1,427,261 | 341 | 1,400,463 | 317 | 1,690,454 | 379 |
| Ohio | 4,297,601 | 478 | 4,686,549 | 519 | 5,080,488 | 569 | 5,102,702 | 576 | 5,339,622 | 599 | 5,457,363 | 611 | 6,144,151 | 680 | 7,006,516 | 774 |
| Oklahoma | 453,816 | 173 | 591,292 | 212 | 544,984 | 194 | 1,046,490 | 187 | 2,643,603 | 460 | 2,967,148 | 499 | 2,774,641 | 460 | 2,648,149 | 433 |
| Oregon | 403,367 | 248 | 357,731 | 211 | 391,737 | 228 | 527,342 | 297 | 861,482 | 446 | 912,851 | 444 | 830,462 | 360 | 1,461,162 | 608 |
| Pennsylvania | 3,586,872 | 336 | 6,982,973 | 645 | 5,541,396 | 510 | 5,896,956 | 554 | 5,917,452 | 552 | 6,352,492 | 587 | 7,491,403 | 689 | 7,092,339 | 647 |
| Rhode Island | 222,233 | 1,049 | 235,013 | 1,128 | 229,309 | 1,100 | 248,382 | 1,204 | 259,775 | 1,243 | 276,268 | 1,302 | 283,326 | 1,336 | 287,294 | 1,411 |
| South Carolina | 495,750 | 159 | 528,359 | 167 | 556,712 | 176 | 711,405 | 224 | 731,232 | 226 | 763,846 | 232 | 819,996 | 248 | 875,679 | 259 |
| South Dakota | 325,306 | 107 | 338,003 | 107 | 355,811 | 101 | 525,505 | 153 | 664,523 | 182 | 834,162 | 211 | 882,728 | 213 | 942,935 | 227 |
| Tennessee | 832,869 | 244 | 920,766 | 263 | 935,567 | 267 | 1,038,629 | 298 | 1,091,261 | 301 | 1,180,760 | 326 | 1,226,618 | 334 | 1,363,374 | 368 |
| Texas | 1,274,694 | 109 | 1,417,765 | 118 | 1,910,682 | 153 | 3,098,759 | 243 | 2,456,776 | 189 | 2,687,542 | 196 | 2,812,477 | 199 | 3,399,520 | 233 |
| Utah | 461,885 | 264 | 549,395 | 313 | 575,081 | 320 | 686,266 | 381 | 672,446 | 375 | 692,424 | 383 | 723,673 | 394 | 822,741 | 412 |
| Vermont | 156,850 | 149 | 170,230 | 161 | 177,040 | 172 | 210,260 | 205 | 230,475 | 226 | 256,657 | 251 | 280,217 | 272 | 293,873 | 286 |
| Virginia | 1,219,316 | 322 | 1,276,957 | 334 | 1,492,013 | 376 | 1,569,136 | 385 | 1,598,542 | 369 | 1,756,022 | 400 | 2,153,796 | 488 | 2,193,180 | 494 |
| Washington | 826,722 | 256 | 1,161,352 | 354 | 1,443,564 | 415 | 1,933,175 | 549 | 2,080,051 | 507 | 3,150,542 | 685 | 2,844,978 | 568 | 3,615,254 | 736 |
| West Virginia | 599,804 | 224 | 622,736 | 214 | 1,237,049 | 413 | 1,391,699 | 471 | 1,426,232 | 467 | 1,453,699 | 463 | 1,478,675 | 461 | 1,485,946 | 452 |
| Wisconsin | 2,262,303 | 331 | 2,707,201 | 387 | 3,009,273 | 414 | 2,965,945 | 409 | 3,153,703 | 440 | 3,162,137 | 440 | 3,306,656 | 456 | 3,583,427 | 482 |
| Wyoming | 200,491 | 162 | 205,445 | 165 | 211,122 | 141 | 336,089 | 216 | 360,785 | 230 | 614,314 | 384 | 631,534 | 395 | 614,301 | 376 |
| Total[2] | 63,324,551 | 303 | 74,602,171 | 349 | 80,108,006 | 367 | 84,563,565 | 382 | 90,333,559 | 401 | 99,423,112 | 431 | 103,873,193 | 444 | 115,643,032 | 488 |

[1] Excludes taxes of switching and terminal companies.

[2] The figures exclude certain amounts of taxes not apportioned by States, as follows: 1905, $150,128; 1906, $183,444; 1907, $204,369; 1908, $103,995; 1909, $224,757; 1910, $4,431,754 (including $4,417,195, assessed by the United States Government, chiefly as a special excise tax); 1911, $5,027,106 (including $4,870,776, assessed by the United States Government, chiefly as a special excise tax); 1912, $5,026,660 (including $4,861,746, assessed by the United States Government, chiefly as a special excise tax).

## No. 194.—FINANCES OF RAILROADS: Analysis of Statistics of Receipts from Passenger and Freight Services, 1891 to 1912.

[Source: Statistical reports of the Interstate Commerce Commission. The term "ton" generally signifies the short ton of 2,000 pounds.]

| Year ended June 30— | Passenger service. | | | | Freight service. | | | | All trains. | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Revenue per passenger per mile. | Revenue per passenger carried. | Revenue per train-mile, passenger trains.[1] | Passenger earnings per mile of road.[2] | Revenue per ton per mile. | Revenue per ton of freight carried. | Revenue per train-mile, freight trains.[1] | Freight earnings per mile of road.[2] | Revenue per train-mile. | Cost of running a train 1 mile. |
| | *Cents.* | *Dollars.* | *Dollars.* | *Dollars.* | *Cent.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1891 | 2.142 | 0.52067 | 1.06111 | 2,064.95 | 0.918 | 1.15052 | 1.63683 | 4,587.53 | 1.43345 | 0.95707 |
| 1892 | 2.126 | .51205 | 1.06873 | 2,103.74 | .898 | 1.14240 | 1.64611 | 4,946.16 | 1.44649 | .96580 |
| 1893 | 2.111 | .51116 | 1.06984 | 2,129.53 | .879 | 1.13426 | 1.63018 | 4,905.78 | 1.43475 | .97426 |
| 1894 | 1.986 | .52851 | 1.04897 | 1,967.58 | .860 | 1.11938 | 1.55744 | 4,001.55 | 1.36958 | .93478 |
| 1895 | 2.040 | .49486 | .97870 | 1,764.39 | .839 | 1.07463 | 1.61190 | 4,130.24 | 1.37723 | .93029 |
| 1896 | 2.019 | .52078 | .98591 | 1,816.18 | .806 | 1.05101 | 1.63337 | 4,343.83 | 1.39567 | .93838 |
| 1897 | 2.022 | .51163 | .93917 | 1,726.40 | .798 | 1.06712 | 1.65358 | 4,239.64 | 1.38194 | .92918 |
| 1898 | 1.973 | .53237 | .97419 | 1,812.69 | .753 | 1.02801 | 1.73112 | 4,773.46 | 1.45449 | .95635 |
| 1899 | 1.978 | .55816 | 1.01615 | 1,927.94 | .724 | .98853 | 1.79035 | 4,895.09 | 1.50436 | .98390 |
| 1900 | 2.003 | .56459 | 1.01075 | 2,067.17 | .729 | .99373 | 2.00042 | 5,466.47 | 1.65721 | 1.07288 |
| 1901 | 2.013 | .57941 | 1.02721 | 2,218.70 | .750 | 1.05116 | 2.13212 | 5,804.08 | 1.72938 | 1.12292 |
| 1902 | 1.986 | .60494 | 1.08531 | 2,399.97 | .757 | 1.03219 | 2.27093 | 6,113.58 | 1.82350 | 1.17960 |
| 1903 | 2.006 | .60720 | 1.11644 | 2,525.83 | .763 | 1.05158 | 2.43967 | 6,629.78 | 1.91380 | 1.26604 |
| 1904 | 2.006 | .61746 | 1.14135 | 2,570.33 | .780 | 1.07251 | 2.42703 | 6,571.76 | 1.93960 | 1.31375 |
| 1905 | 1.962 | .63985 | 1.15954 | 2,642.37 | .766 | 1.03868 | 2.49689 | 6,721.28 | 1.97906 | 1.32140 |
| 1906 | 2.003 | .63895 | 1.20338 | 2,808.72 | .748 | 1.03594 | 2.60804 | 7,486.42 | 2.07547 | 1.37060 |
| 1907 | 2.014 | .64600 | 1.25805 | 3,032.14 | .759 | 1.05428 | 2.74023 | 8,122.86 | 2.17741 | 1.46993 |
| 1908[3] | 1.937 | .63394 | 1.27073 | 3,043.00 | .754 | 1.07760 | 2.65307 | 7,259.00 | 2.11269 | 1.47340 |
| 1909[3] | 1.928 | .63053 | 1.26958 | 2,979.00 | .763 | 1.07563 | 2.76450 | 7,184.00 | 2.16789 | 1.43370 |
| 1910[3] | 1.938 | .64617 | 1.30396 | 3,228.00 | .753 | 1.03992 | 2.86218 | 8,089.00 | 2.24628 | 1.48865 |
| 1911[3] | 1.974 | .65789 | 1.30921 | 3,312.00 | .757 | 1.07944 | 2.89548 | 7,895.00 | 2.24824 | 1.54338 |
| 1912[3] | 1.987 | .65677 | 1.29142 | 3,301.00 | .744 | 1.06605 | 3.02284 | 7,962.00 | 2.29259 | 1.59077 |

[1] See note 4, p. 270.

[2] For years subsequent to 1900, computed on the basis of average mileage operated.

[3] See note 1, p. 270.

## No. 195.—RAILROAD ACCIDENTS: Number of Employees, Passengers, and Other Persons Killed, and Number Injured, 1892 to 1910.

[Source: Statistical reports of the Interstate Commerce Commission.]

| Year ended June 30— | Employees. | | Passengers. | | Other persons. | | Total. | |
|---|---|---|---|---|---|---|---|---|
| | Killed. | Injured. | Killed. | Injured. | Killed. | Injured. | Killed. | Injured. |
| 1892 | 2,554 | 28,267 | 376 | 3,227 | 4,217 | 5,158 | 7,147 | 36,652 |
| 1893 | 2,727 | 31,729 | 299 | 3,229 | 4,320 | 5,435 | 7,346 | 40,393 |
| 1894 | 1,823 | 23,422 | 324 | 3,034 | 4,300 | 5,433 | 6,447 | 31,889 |
| 1895 | 1,811 | 25,696 | 170 | 2,375 | 4,155 | 5,677 | 6,136 | 33,748 |
| 1896 | 1,861 | 29,969 | 181 | 2,873 | 4,406 | 5,845 | 6,448 | 38,687 |
| 1897 | 1,693 | 27,667 | 222 | 2,795 | 4,522 | 6,269 | 6,437 | 36,731 |
| 1898 | 1,958 | 31,761 | 221 | 2,945 | 4,680 | 6,176 | 6,859 | 40,882 |
| 1899 | 2,210 | 34,923 | 239 | 3,442 | 4,674 | 6,255 | 7,123 | 44,620 |
| 1900 | 2,550 | 39,613 | 249 | 4,128 | 5,066 | 6,549 | 7,865 | 50,320 |
| 1901 | 2,675 | 41,142 | 282 | 4,988 | 5,498 | 7,209 | 8,455 | 53,339 |
| 1902 | 2,969 | 50,524 | 345 | 6,683 | 5,274 | 7,455 | 8,588 | 64,662 |
| 1903 | 3,606 | 60,481 | 355 | 8,231 | 5,879 | 7,841 | 9,840 | 76,553 |
| 1904 | 3,632 | 67,067 | 441 | 9,111 | 5,973 | 7,977 | 10,046 | 84,155 |
| 1905 | 3,361 | 66,833 | 537 | 10,457 | 5,805 | 8,718 | 9,703 | 86,008 |
| 1906 | 3,929 | 76,701 | 359 | 10,764 | 6,330 | 10,241 | 10,618 | 97,706 |
| 1907 | 4,534 | 87,644 | 610 | 13,041 | 6,695 | 10,331 | 11,839 | 111,016 |
| 1908[1] | 3,405 | 82,487 | 381 | 11,556 | 6,402 | 10,187 | 10,188 | 104,230 |
| 1909[1] | 2,610 | 75,006 | 253 | 10,311 | 5,859 | 10,309 | 8,722 | 95,626 |
| 1910[1] | 3,382 | 95,671 | 324 | 12,451 | 5,976 | 11,385 | 9,682 | 119,507 |

[1] Excludes accidents reported by switching and terminal companies.

## No. 196.—RAILROAD ACCIDENTS: Number of Employees, Trainmen, and Passengers for One Killed and Number for One Injured, 1892 to 1910.

[Source: Statistical reports of the Interstate Commerce Commission.]

| Year ended June 30— | Number of employees for one— | | Number of trainmen for one— | | Number of passengers for one— | |
|---|---|---|---|---|---|---|
| | Killed. | Injured. | Killed. | Injured. | Killed. | Injured. |
| 1892 | 322 | 29 | 113 | 10 | 1,491,910 | 173,833 |
| 1893 | 320 | 28 | 115 | 10 | 1,985,153 | 183,822 |
| 1894 | 428 | 33 | 156 | 12 | 1,668,791 | 178,210 |
| 1895 | 433 | 31 | 155 | 11 | 2,984,832 | 213,651 |
| 1896 | 444 | 28 | 152 | 10 | 2,827,474 | 178,132 |
| 1897 | 486 | 30 | 165 | 12 | 2,204,708 | 175,115 |
| 1898 | 447 | 28 | 150 | 11 | 2,267,270 | 170,141 |
| 1899 | 420 | 27 | 155 | 11 | 2,189,023 | 151,998 |
| 1900 | 399 | 26 | 137 | 11 | 2,316,691 | 139,736 |
| 1901 | 400 | 26 | 136 | 13 | 2,153,469 | 121,748 |
| 1902 | 401 | 24 | 135 | 10 | 1,883,706 | 97,244 |
| 1903 | 364 | 22 | 123 | 10 | 1,957,441 | 84,424 |
| 1904 | 357 | 19 | 120 | 9 | 1,622,267 | 78,523 |
| 1905 | 411 | 21 | 133 | 9 | 1,375,856 | 70,655 |
| 1906 | 387 | 20 | 124 | 8 | 2,222,691 | 74,131 |
| 1907 | 369 | 19 | 125 | 8 | 1,432,631 | 67,012 |
| 1908[1] | 422 | 17 | 150 | 8 | 2,335,983 | 77,017 |
| 1909[1] | 576 | 20 | 205 | 9 | 3,523,606 | 86,458 |
| 1910[1] | 502 | 18 | 185 | 9 | 2,999,022 | 78,041 |

[1] See note 1, p. 270.

## No. 197.—RAILROAD ACCIDENTS: Casualties to Persons, Years Ended June 30, 1912 and 1913.[1]

[Source: Accident bulletins of the Interstate Commerce Commission.]

| Cause.[2] | 1912 | | | | | | | | | 1913 | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Number of accidents. | Passengers. | | Employees (including employees not on duty). | | Other persons (trespassers and nontrespassers). | | Total persons. | | Number of accidents. | Passengers. | | Employees (including employees not on duty). | | Other persons (trespassers and nontrespassers). | | Total persons. | |
| | | Killed. | Injured. | Killed. | Injured. | Killed. | Injured. | Killed. | Injured. | | Killed. | Injured. | Killed. | Injured. | Killed. | Injured. | Killed. | Injured. |
| 1. Collisions | 5,483 | 66 | 4,716 | 281 | 3,143 | 31 | 90 | 378 | 7,949 | 6,477 | 141 | 4,470 | 286 | 3,455 | 30 | 106 | 457 | 8,031 |
| 2. Derailments | 8,215 | 72 | 4,541 | 257 | 2,440 | 65 | 166 | 394 | 7,147 | 9,049 | 39 | 4,076 | 233 | 2,291 | 62 | 167 | 334 | 6,534 |
| 3. Miscellaneous train accidents, including locomotive-boiler explosions | 2,045 | 1 | 134 | 78 | 1,671 | 8 | 172 | 87 | 1,977 | 1,737 | 1 | 116 | 50 | 1,305 | 7 | 11 | 58 | 1,432 |
| Total train accidents | 15,743 | 139 | 9,391 | 616 | 7,254 | 104 | 428 | 859 | 17,073 | 17,263 | 181 | 8,662 | 569 | 7,051 | 99 | 284 | 849 | 15,997 |
| 4. Accidents to roadway or bridges not causing derailment, such as fires, floods, landslides, explosions, etc. | 747 | ..... | ..... | 4 | 35 | 5 | 1 | 9 | 36 | 983 | ..... | ..... | 7 | 17 | 1 | 1 | 8 | 18 |
| 5. Accidents in connection with railroad operation other than those to trains or roadway, not including industrial accidents | ..... | 179 | 6,995 | 2,615 | 42,790 | 6,523 | 10,281 | 9,317 | 60,066 | ..... | 222 | 7,877 | 2,725 | 50,729 | 6,746 | 12,067 | 9,693 | 70,673 |
| Total | ..... | 318 | 16,386 | 3,235 | 50,079 | 6,632 | 10,710 | 10,185 | 77,175 | ..... | 403 | 16,539 | 3,301 | 57,797 | 6,846 | 12,352 | 10,550 | 86,688 |
| Industrial accidents to employees: | | | | | | | | | | | | | | | | | | |
| 6. While working on tracks or bridges | ..... | ..... | ..... | 168 | 20,339 | ..... | ..... | 168 | 20,339 | ..... | ..... | ..... | 162 | 25,369 | ..... | ..... | 162 | 25,369 |
| 7. At stations, freight houses, engine houses, coaling stations, water stations, etc., where no moving railroad car or engine is involved | ..... | ..... | ..... | 94 | 22,406 | ..... | ..... | 94 | 22,406 | ..... | ..... | ..... | 81 | 25,590 | ..... | ..... | 81 | 25,590 |
| 8. In and around shops | ..... | ..... | ..... | 68 | 42,824 | ..... | ..... | 68 | 42,824 | ..... | ..... | ..... | 83 | 54,554 | ..... | ..... | 83 | 54,554 |
| 9. On boats and wharves | ..... | ..... | ..... | 24 | 1,348 | ..... | ..... | 24 | 1,348 | ..... | ..... | ..... | 26 | 1,802 | ..... | ..... | 26 | 1,802 |
| 10. At other places | ..... | ..... | ..... | 46 | 5,446 | ..... | ..... | 46 | 5,446 | ..... | ..... | ..... | 62 | 6,305 | ..... | ..... | 62 | 6,305 |
| Total casualties in industrial accidents | ..... | ..... | ..... | 400 | 92,363 | ..... | ..... | 400 | 92,363 | ..... | ..... | ..... | 414 | 113,620 | ..... | ..... | 414 | 113,620 |
| Total casualties in all accidents | ..... | 318 | 16,386 | 3,635 | 142,442 | 6,632 | 10,710 | 10,585 | 169,538 | ..... | 403 | 16,539 | 3,715 | 171,417 | 6,846 | 12,352 | 10,964 | 200,308 |

[1] See also preceding table.

[2] Items 1 to 5, inclusive, cover all accidents to and around trains, cars, and engines, including, in general, all casualties resulting from train operation. "Industrial" accidents (items 6 to 10, inclusive) are those which do not involve train operation, but occur to railroad employees other than trainmen on railroad premises.

## No. 198.—RAILROADS PLACED UNDER RECEIVERSHIP AND SOLD UNDER FORECLOSURE: NUMBER AND MILEAGE, 1876 TO 1913.

[Source: The Railway Age, Chicago.]

| Calendar year. | Placed under receivership. | | | Sold under foreclosure. | | |
|---|---|---|---|---|---|---|
| | Number of roads. | Miles. | Stocks and bonds. | Number of roads. | Miles. | Stocks and bonds. |
| | | | *Dollars.* | | | *Dollars.* |
| 1876 | 42 | 6,662 | 467,000,000 | 30 | 3,840 | 217,848,000 |
| 1877 | 38 | 3,637 | 220,294,000 | 54 | 3,875 | 198,984,000 |
| 1878 | 27 | 2,320 | 92,385,000 | 48 | 3,906 | 311,631,000 |
| 1879 | 12 | 1,102 | 39,367,000 | 65 | 4,909 | 243,288,000 |
| 1880 | 13 | 885 | 140,265,000 | 31 | 3,775 | 263,882,000 |
| 1881 | 5 | 110 | 3,742,000 | 29 | 2,617 | 137,923,000 |
| 1882 | 12 | 912 | 39,074,000 | 16 | 867 | 65,426,000 |
| 1883 | 11 | 1,990 | 108,470,000 | 18 | 1,354 | 47,100,000 |
| 1884 | 37 | 11,838 | 714,755,000 | 15 | 710 | 23,504,000 |
| 1885 | 44 | 8,836 | 385,460,000 | 22 | 3,156 | 278,394,000 |
| 1886 | 13 | 1,799 | 70,346,000 | 45 | 7,687 | 374,109,000 |
| 1887 | 9 | 1,046 | 90,318,000 | 31 | 5,478 | 328,181,000 |
| 1888 | 22 | 3,270 | 186,814,000 | 19 | 1,596 | 64,555,000 |
| 1889 | 22 | 3,803 | 99,664,000 | 25 | 2,930 | 137,815,000 |
| 1890 | 26 | 2,963 | 105,007,000 | 29 | 3,825 | 182,495,000 |
| 1891 | 26 | 2,159 | 84,479,000 | 21 | 3,223 | 169,069,000 |
| 1892 | 36 | 10,508 | 357,692,000 | 28 | 1,922 | 95,898,000 |
| 1893 | 74 | 29,340 | 1,781,046,000 | 25 | 1,613 | 79,924,000 |
| 1894 | 38 | 7,025 | 395,791,000 | 42 | 5,643 | 318,999,000 |
| 1895 | 31 | 4,089 | 369,075,000 | 52 | 12,831 | 761,791,000 |
| 1896 | 34 | 5,441 | 275,597,000 | 58 | 13,730 | 1,150,377,000 |
| 1897 | 18 | 1,537 | 92,909,000 | 42 | 6,675 | 517,680,000 |
| 1898 | 18 | 2,069 | 138,701,000 | 47 | 6,054 | 252,910,000 |
| 1899 | 10 | 1,019 | 52,285,000 | 32 | 4,294 | 267,534,000 |
| 1900 | 16 | 1,165 | 78,234,000 | 24 | 3,477 | 190,374,000 |
| 1901 | 4 | 73 | 1,627,000 | 17 | 1,139 | 85,808,000 |
| 1902 | 5 | 278 | 5,835,000 | 20 | 693 | 39,788,000 |
| 1903 | 9 | 229 | 18,823,000 | 13 | 555 | 15,885,000 |
| 1904 | 8 | 744 | 36,069,000 | 13 | 524 | 28,266,000 |
| 1905 | 10 | 3,593 | 176,321,000 | 6 | 679 | 20,307,000 |
| 1906 | 6 | 204 | 55,042,000 | 8 | 262 | 10,400,000 |
| 1907 | 7 | 317 | 13,585,000 | 6 | 114 | 13,777,000 |
| 1908 | 24 | 8,009 | 596,359,000 | 3 | 138 | 2,547,000 |
| 1909 | 5 | 859 | 78,095,000 | 12 | 2,629 | 250,033,000 |
| 1910 | 7 | 735 | 51,427,500 | 17 | 1,100 | 93,660,109 |
| 1911 | 5 | 2,606 | 210,606,882 | 13 | 1,386 | 40,741,453 |
| 1912 | 13 | 3,784 | 182,112,497 | 12 | 661 | 25,910,990 |
| 1913 | 17 | 9,020 | 477,780,820 | 6 | 1,159 | 86,163,850 |
| Total | 754 | 145,176 | 8,262,453,699 | 994 | 121,026 | 7,392,978,502 |

## No. 199.—EXPRESS COMPANIES: CLASSIFICATION OF MILEAGE COVERED BY OPERATIONS, JUNE 30, 1912.

[Source: Statistical report of the Interstate Commerce Commission.]

| Company. | Steam road. | Electric line. | Steamboat line. | Stage line. | Total. |
|---|---|---|---|---|---|
| | *Miles.* | *Miles.* | *Miles.* | *Miles.* | *Miles.* |
| Adams Express Co | 32,520.19 | 426.07 | 4,333.00 | 27.00 | 37,306.26 |
| American Express Co | 56,102.09 | 653.18 | 2,308.75 | 23.50 | 59,387.52 |
| Canadian Express Co | 6,559.31 | 66.00 | 759.00 | 22.00 | 7,406.31 |
| Canadian Northern Express Co | 5,233.49 | 22.00 | ..... | ..... | 5,255.49 |
| Globe Express Co | 2,903.63 | ..... | ..... | ..... | 2,903.63 |
| Great Northern Express Co | 8,644.83 | 203.19 | 202.00 | ..... | 9,050.02 |
| National Express Co | 1,408.89 | 70.00 | 148.00 | ..... | 1,626.89 |
| Northern Express Co | 7,456.85 | 55.70 | 221.00 | ..... | 7,733.55 |
| Southern Express Co | 32,047.60 | 80.00 | 821.00 | ..... | 32,948.60 |
| United States Express Co | 28,817.15 | 3,516.75 | 466.70 | ..... | 32,800.60 |
| Wells, Fargo & Co.[1] | 61,711.55 | 2,639.98 | 17,064.86 | 578.62 | 81,995.01 |
| Western Express Co | 4,922.69 | 4.00 | 4.00 | 4.00 | 4,934.69 |
| Total | 243,628.27 | 7,736.87 | 26,328.31 | 655.12 | 283,348.57 |

[1] On Aug. 1, 1911, Wells, Fargo & Co. extended its service over all lines formerly operated by the Pacific Express Co.

## No. 200.—EXPRESS COMPANIES: Income Account and Profit and Loss Account of Specified Companies, Year Ended June 30, 1912,[1] with Totals for 1911.

[Source: Statistical reports of the Interstate Commerce Commission.]

| Item. | Adams Express Co. | American Express Co. | Canadian Express Co.[2] | Canadian Northern Express Co. | Globe Express Co. | Great Northern Express Co. | National Express Co. |
|---|---|---|---|---|---|---|---|
| INCOME ACCOUNT. | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Gross receipts from operation | 34,191,956 | 43,714,874 | 3,046,186 | 778,642 | 773,219 | 2,965,921 | 1,269,022 |
| Express privileges—Dr | 17,833,972 | 21,076,806 | 1,386,874 | 302,837 | 385,229 | 1,779,375 | 529,007 |
| Operating revenues | 16,357,984 | 22,638,068 | 1,659,313 | 475,805 | 387,990 | 1,186,546 | 740,015 |
| Operating expenses | 15,152,594 | 20,926,047 | 1,347,773 | 276,411 | 371,902 | 961,320 | 631,379 |
| Net operating revenue | 1,205,390 | 1,712,021 | 311,539 | 199,394 | 16,088 | 225,226 | 108,637 |
| Net revenue from outside operations | [3] 48,773 | | 6,276 | | | | |
| Total net revenue | 1,156,617 | 1,712,021 | 317,816 | 199,394 | 16,088 | 225,226 | 108,637 |
| Taxes accrued | 224,399 | 371,606 | 34,534 | 6,898 | 8,919 | 42,071 | 5,823 |
| Operating income | 932,219 | 1,340,415 | 283,281 | 192,496 | 7,169 | 183,154 | 102,814 |
| Other income | 1,927,083 | 1,536,158 | | 181 | 153,312 | 2,558 | 190 |
| Gross income | 2,859,302 | 2,876,573 | 283,281 | 192,677 | 160,481 | 185,712 | 103,004 |
| Deductions from gross income | 981,873 | 63,313 | 45,346 | | | 15,206 | 1,569 |
| Net corporate income | 1,877,429 | 2,813,260 | [4] 237,935 | 192,677 | 160,481 | 170,506 | 101,434 |
| Dividends declared from current income | 1,210,080 | | [5] 188,970 | | 180,042 | | |
| Other deductions from net corporate income | | | 48,965 | | | | |
| Balance to credit of profit and loss | 667,349 | 2,813,260 | | 192,677 | [3] 19,561 | 170,506 | 101,434 |
| PROFIT AND LOSS ACCOUNT. | | | | | | | |
| Credit balance on June 30 of the preceding year | 25,941,419 | 20,758,072 | | 551,123 | 329,667 | 31,602 | |
| Credit balance for the preceding year from income | 667,349 | 2,813,260 | | 192,677 | [3] 19,561 | 170,506 | 101,434 |
| Dividends declared out of surplus | | 2,119,800 | | | | | 103,985 |
| Other profit and loss items—credit balance | 117,918 | 47,770 | | 51 | | | [3] 4,075 |
| Balance credit, June 30 of the preceding year, carried to balance sheet | 26,726,686 | 21,499,301 | | 743,851 | 310,106 | 202,108 | [3] 6,626 |

| Item. | Northern Express Co. | Southern Express Co. | United States Express Co. | Wells, Fargo & Co.[2] | Western Express Co. | Grand total, 13 companies. | |
|---|---|---|---|---|---|---|---|
| | | | | | | 1911 | 1912 |
| INCOME ACCOUNT. | | | | | | | |
| Gross receipts from operation | *Dollars.* 2,994,057 | *Dollars.* 15,628,470 | *Dollars.* 21,131,508 | *Dollars.* 32,465,971 | *Dollars.* 1,162,106 | *Dollars.* 152,612,890 | *Dollars.* 160,121,932 |
| Express privileges—Dr | 1,623,335 | 7,728,291 | 9,927,777 | 15,439,708 | 563,063 | 73,936,018 | 78,576,274 |
| Operating revenues | 1,370,722 | 7,900,179 | 11,203,731 | 17,026,262 | 599,043 | 78,676,862 | 81,545,658 |
| Operating expenses | 1,083,936 | 6,376,267 | 11,130,703 | 14,483,415 | 513,955 | 67,089,233 | 73,255,682 |
| Net operating revenue | 286,786 | 1,523,912 | 73,028 | 2,542,847 | 85,108 | 11,587,629 | 8,289,976 |
| Net revenue from outside operations | | [3] 2,620 | | [3] 1,506 | | 13,117 | [3] 46,623 |
| Total net revenue | 286,786 | 1,521,292 | 73,028 | 2,541,341 | 85,108 | 11,600,747 | 8,243,353 |
| Taxes accrued | 58,080 | 178,174 | 134,041 | 356,764 | 9,300 | 1,315,973 | 1,430,809 |
| Operating income | 228,707 | 1,343,118 | [3] 61,013 | 2,184,577 | 75,608 | 10,284,773 | 6,812,544 |
| Other income | 50,506 | 111,255 | 319,604 | 1,268,975 | | 6,315,842 | 5,369,822 |
| Gross income | 279,213 | 1,454,373 | 258,592 | 3,453,552 | 75,608 | 16,600,616 | 12,182,367 |
| Deductions from gross income | 11,626 | 30,774 | 25,363 | 11,878 | 51,048 | 1,234,007 | 1,237,996 |
| Net corporate income | 267,587 | 1,423,599 | 233,229 | 3,441,674 | 24,560 | [4] 15,366,609 | [4] 10,944,371 |
| Dividends declared from current income | 250,000 | 400,000 | | 2,396,740 | | [5] 5,848,083 | [5] 4,625,832 |
| Other deductions from net corporate income | | | | | 5,055 | 30,941 | 54,020 |
| Balance to credit of profit and loss | 17,587 | 1,023,599 | 233,229 | 1,044,934 | 19,505 | 9,487,585 | 6,264,518 |
| PROFIT AND LOSS ACCOUNT. | | | | | | | |
| Credit balance on June 30 of the preceding year | 499,551 | 3,814,673 | 1,585,197 | 4,673,791 | 31,432 | 59,215,601 | 58,216,527 |
| Credit balance for the year from income | 17,587 | 1,023,599 | 233,229 | 1,044,934 | 19,505 | 9,487,585 | 6,264,518 |
| Dividends declared out of surplus | | | 660,600 | | | 8,496,960 | 2,823,785 |
| Other profit and loss items—credit balance | [3] 1,755 | [3] 20,050 | [3] 47,567 | 216,320 | [3] 16,936 | [6] 805,097 | 291,667 |
| Balance credit, June 30, carried to balance sheet | 515,383 | 4,818,222 | 1,170,858 | 5,935,046 | 33,991 | 59,401,129 | 61,948,927 |

[1] Amounts are shown to the nearest dollar.

[2] On Aug. 1, 1911, Wells, Fargo & Co. extended its service to all lines over which operations were formerly conducted by the Pacific Express Co., the latter company discontinuing business at that time. Because of the want of a complete report covering the operations of the Pacific Express Co. for the month of July, the following figures are taken from the report of revenues and expenses for that month: Gross receipts from operation, $439,050—express privileges, $213,407; operating revenues, $225,643. Operating expenses, $201,279. Net operating revenues, $24,364. These figures are not included in the 1912 totals.

[3] Debit.

[4] See note 5 and item to which it refers.

[5] Includes balance turned over to Grand Trunk Ry. Co. of Canada.

## No. 201.—NAVIGABLE STREAMS: Points Connected, Navigable Length, Depth at Low Water, in 1905, and Traffic Movement in the Calendar Years 1905 and 1910, by Name, Locality, and Tributary Connection.

[The original of this table was published in the report of the Inland Waterways Commission and was prepared and revised by the Bureau of Corporations, Department of Commerce, the data relating to rivers which had been the objects of Government improvement exclusive of those tributary to the Great Lakes. The present form retains the specific streams, with navigable lengths, depths, and traffic as stated in the original, to which figures of traffic movement for 1910, so far as practicable, have been added from the report of the Chief of Engineers, War Department, for 1911. For the most part the depths given show the maximum drafts that could be carried on June 30, 1906.]

RIVERS TRIBUTARY TO THE ATLANTIC OCEAN.

| Name of stream and locality. | Points connected. | Navigable length. | Depth at low water. | Traffic movement. | |
|---|---|---|---|---|---|
| | | | | 1905 | 1910 |
| | | *Miles.* | *Feet.* | *Short tons.* | *Short tons.* |
| St. Croix, Me | Mouth to Calais, Me | 11.0 | [1] 19.0 | No data. | 161,416 |
| Narraguagus, Me | Mouth to Cherryfield, Me | 7.0 | 4.0 | 52,750 | No data. |
| Union, Me | Union Bay to Ellsworth, Me | 3.75 | 6.0 | 18,293 | 10,211 |
| Penobscot, Me | Mouth to Bangor, Me | 27.0 | 11.0 | 848,872 | 566,434 |
| Georges, Me | Mouth to Thomaston, Me | 1.0 | 16.0 | 25,300 | [2] 18,950 |
| Bagaduce, Me | Mouth at Castine, Me | | | | |
| Northern Bay | South Penobscot, Me | 14.5 | 4.0 | 118,650 | 120,927 |
| South Bay | Johnsons Narrows, Me | | | | |
| Kennebec, Me | Mouth to Augusta, Me | 44.0 | 10.0 | 400,735 | 412,793 |
| Songo, Me | Sebago Lake, Me., to Long Pond, Me. | 7.0 | ..... | No data. | No data. |
| Damariscotta, Me | Mouth to New Castle and Damariscotta, Me. | 15.0 | 5.0 | No data. | No data. |
| Saco, Me | Mouth to Biddeford, Me | 5.0 | 3.5 | 48,537 | 47,155 |
| Kennebunk, Me | Mouth to Kennebunk Port, Me | 1.16 | 4.0 | 2,000 | [2] 2,000 |
| Cocheco, N. H | Mouth to Dover, N. H | 13.0 | 6.5 | 182,930 | 14,845 |
| Exeter, N. H | Mouth to Exeter, N. H | 8.3 | 11.0 | No data. | 9,701 |
| Otter Creek, Vt | Mouth to Vergennes, Vt | 8.0 | 8.0 | 7,180 | No data. |
| Merrimac, Mass | Mouth to Haverhill, Mass | 17.5 | 7.0 | 88,324 | 102,178 |
| Powow, Mass | Mouth to Amesbury, Mass | 5.0 | 12.0 | [3] 10,000 | No data. |
| Essex, Mass | Mouth to Essex, Mass | 5.0 | 1-3 or 4 | No data. | [4] |
| Mystic, Mass | Confluence with Charles River to Medford, Mass. | 6.0 | 1.3 | 31,344 | 21,966 |
| Malden, Mass | Confluence with Mystic to Malden, Mass. | 1.6 | [1] 12.0 | 79,690 | 88,834 |
| Charles, Mass | Boston to Watertown, Mass | 9.0 | 6.0 | 107,428 | [5] 90,213 |
| Chelsea Creek, Mass | Confluence with Mystic to Boston & Maine R. R. | 2.7 | 14.0 | 4,736 | [2] 5,894 |
| Weymouth Fore, Mass | Mouth to East Braintree, Mass | 6.2 | 6.0 | 158,857 | 186,303 |
| Weymouth Back, Mass | Confluence with Town River to East Braintree, Mass. | 4.0 | 10.0 | 145,933 | 181,104 |
| Town, Mass | Confluence with Weymouth Fore to Quincy, Mass. | 1.5 | 4.0 | 23,050 | [2] 22,126 |
| Taunton, Mass | Mouth to Taunton, Mass | 13.5 | ..... | 638,100 | 137,284 |
| Providence, R. I | Mouth to Providence, R. I | 7.0 | 25.0 | 3,244,248 | 4,107,862 |
| Pawtucket, R. I | Pawtucket to Providence, R. I | 4.0 | 12.0 | 286,637 | 514,776 |
| Pawcatuck, R. I.-Conn | Westerly, R. I., to Stonington, Conn. | 7.5 | 6.0 | 167,668 | 53,372 |
| Thames, Conn | Mouth to Norwich, Conn | 15.0 | 14.0 | 446,004 | 484,242 |
| Connecticut, Conn | Mouth to Hartford, Conn | 50.0 | 10.0 | 673,383 | 636,874 |
| West, Conn | New Haven to West Haven, Conn | 1.5 | 9.0 | 113,486 | 162,568 |
| Housatonic, Conn | Mouth to Derby, Conn | 13.0 | 6.0 | 67,938 | 78,714 |
| Saugatuck, Conn | Mouth to Westport, Conn | 4.5 | 4.0 | 27,845 | 13,634 |
| Norwalk, Conn | Mouth to Norwalk, Conn | 3.0 | 6.0 | 236,015 | 234,191 |
| East River, N. Y | Battery to Throgs Neck | 16.0 | 26.0 | No data. | No data. |
| Bronx, N. Y | East River to West Farms | 3.0 | 3.0 | 181,093 | 456,756 |
| Harlem, N. Y | East River to Hudson River | 8.0 | 15.0 | 9,998,021 | [6] 12,822,885 |
| Hudson, N. Y | Mouth to State dam at Troy, N. Y. | 153.0 | ..... | ..... | ..... |
| | New York to Coxsackie, N. Y | 125.0 | 12.0 | [7] 81,600 | [7] 69,546 |
| | | | | [8] 74,546 | [8] 506,015 |
| | | | | [9] 71,201 | [9] 291,640 |
| | Coxsackie to Troy, N. Y | 28.0 | 11.0 | [10] 3,310,628 | [10] 5,033,360 |
| Wappinger Creek, N. Y | Mouth (New Hamburg, N. Y.) to print works of The Dutchess Co. | 2.0 | 7.0 | 49,562 | 33,085 |
| Newtown Creek, N. Y | Mouth to Metropolitan avenue | 4.0 | 18.0 | 3,428,404 | 3,861,852 |
| Browns Creek, N. Y | Mouth to Sayville highway bridge | 1.2 | 3.0 | 51,675 | 32,945 |
| East Chester Creek, N. Y | Mouth to 3,000 feet above Lockwoods | 2.75 | [1] 9.0 | 206,275 | 378,400 |
| Passaic, N. J | Mouth to Passaic, N. J | 16.0 | 5.0 | 2,567,000 | 2,266,291 |
| Woodbridge Creek, N. J | Mouth to highway bridge | 2.375 | 6.0 | 160,194 | 129,676 |
| Matawan Creek, N. J | Mouth to bridge of New York and Long Branch R. R. | 2.0 | 4.0 | 58,471 | 41,420 |
| Raritan, N. J | Mouth to New Brunswick, N. J | 12.0 | 10.0 | 605,197 | 944,597 |
| South, N. J | Mouth to Oldbridge, N. J | 6.3 | 6.0 | 260,204 | 128,550 |
| Elizabeth, N. J | Mouth to Elizabeth, N. J | 2.75 | [1] 4.0 | 28,887 | 51,099 |

[1] High water.
[2] 1906.
[3] 1904.
[4] No freight carried.
[5] 1908. Above Cambridge drawless bridge.
[6] Fiscal year 1909.
[7] Saugerties.
[8] Peekskill.
[9] Tarrytown.
[10] Commerce within limits of improvement.

**No. 201.**—Navigable Streams: Points Connected, Navigable Length, Depth at Low Water, in 1905, and Traffic Movement in the Calendar Years 1905 and 1910, by Name, Locality, and Tributary Connection—Continued.

RIVERS TRIBUTARY TO THE ATLANTIC OCEAN—Continued.

| Name of stream and locality. | Points connected. | Navigable length. | Depth at low water. | Traffic movement. | |
|---|---|---|---|---|---|
| | | | | 1905 | 1910 |
| | | *Miles.* | *Feet.* | *Short tons.* | *Short tons.* |
| Shoal Harbor and Compton Creek, N. J. | Mouth to railroad bridge | 1.0 | 3.5 | 34,340 | 54,977 |
| Cheesequake Creek, N. J. | Mouth to point on creek | 3.5 | 4.0 | 45,500 | [1] 61,880 |
| Shrewsbury, N. J | | 17.0 | | No data. | No data. |
| North Branch | Mouth to Red Bank | | 5.0 | 1,768,500 | 1,608,600 |
| South Branch | Mouth to Branchport | | 5.0 | | |
| Manasquan, N. J | Mouth to point on river | 7.25 | 2.0 | No data. | No data. |
| Rancocas, N. J | Mouth to forks | 7.5 | 5.0 | [2] 962,971 | [3] 444,670 |
| Mount Holly Branch | | 5.5 | 2.5 | No data. | No data. |
| Lumberton Branch | | 3.6 | 6.0 | No data. | No data. |
| Cooper Creek, N. J | Mouth to point on creek | 9.0 | 5.0 | [2] 414,838 | 260,934 |
| Mantua Creek, N. J | Mouth to Mantua, N. J | 11.25 | 2.5 | [2] 136,105 | [4] 125,605 |
| Alloway Creek, N. J | Mouth to Quinton, N. J | 10.0 | 5.5 | 60,150 | 25,825 |
| Tuckerton Creek, N. J | Mouth to Tuckerton, N. J | 3.0 | 2.5 | 15,417 | 33,275 |
| Raccoon Creek, N. J | Mouth to Swedesboro, N. J | 8.75 | 5.0 | 263,317 | [5] 58,107 |
| Delaware, N. J.–Pa.–Del. | Mouth (Bombay Hook Point to Cohansey Lighthouse) to Trenton, N. J. (information furnished by Coast and Geodetic Survey). | 82.0 | 6.0 | [6] 8,515,135<br>[7] 12,205,752 | [6] 12,072,838<br>[7] 13,423,375 |
| Schuylkill, Pa | Mouth to Gibsons Point, Pa | 4.0 | 20.0 | No data. | No data. |
| Christiana, Del | Mouth to Newport | 8.0 | 6.0 | 752,809 | 886,974 |
| Smyrna, Del | Mouth to point on river | 9.0 | 6.0 | 204,731 | [5] 203,580 |
| St. Jones, Del | Mouth to Dover, Del | 21.0 | 1.5 | 89,018 | 121,871 |
| Appoquinimink, Del | Mouth to Odessa, Del | 8.25 | 4.0 | 31,700 | 31,550 |
| Murderkill, Del | Mouth to Frederica, Md | 9.0 | 6.0 | 31,885 | 35,173 |
| Mispillion, Del | Mouth to Milford, Del | 12.0 | 3.0 | 121,687 | 191,745 |
| Broad Creek, Del | Mouth to Laurel, Del | 7.5 | 6.5 | No data. | [5] 28,480 |
| Susquehanna, Md | Mouth to Port Deposit, Md | 5.0 | 11.0 | 135,293 | 192,675 |
| Patapsco, Md | Mouth to Baltimore | 11.0 | 30.0 | [8] 8,277,098 | [9] 9,806,421 |
| Elk, Md | Mouth to Elkton, Md | 16.0 | 3.5 | 26,446 | [10] 46,823 |
| Chester, Md | Mouth to Jones Landing, Md | 39.25 | 5.0 | 49,163 | 54,616 |
| Choptank, Md | Mouth to Greensboro, Md | 46.0 | 7.0 | 212,725 | 237,273 |
| Warwick (Secretary Creek), Md. | Mouth to Secretary Landing, Md | 2.0 | 9.0 | 66,631 | 68,595 |
| Pocomoke, Md | Mouth to Snow Hill, Md | 28.0 | 9.0 | 67,165 | 75,199 |
| La Trappe (Dividing Creek), Md. | Mouth to Trappe Landing, Md | 3.0 | 6.5 | 13,848 | 15,549 |
| Manokin, Md | Mouth to Princess Anne, Md | 12.0 | 3.0 | [11] 32,076 | No data. |
| Tyaskin Creek (Wetipquin Creek), Md. | Mouth to Tyaskin, Md | 5.0 | 8.0 | 856 | 1,087 |
| Wicomico, Md | Mouth to Salisbury, Md | 23.0 | 9.0 | 202,510 | 227,428 |
| Patuxent, Md | Mouth to Bristol Landing, Md | 46.0 | 9.5 | No data. | No data. |
| Nanticoke, Md.–Del | Mouth to Seaford, Del | 36.0 | 9.0 | 121,769 | 136,569 |
| Potomac, D. C.–Va | Mouth to Washington, D. C | 113.0 | 18.0 | 1,476,500 | 2,615,030 |
| Anacostia (Eastern Branch), D. C. | Mouth to Bladensburg, Md | 8.75 | [12] 19.0 | 297,699 | 292,259 |
| Rappahannock, Va | Mouth to Fredericksburg, Va | 106.0 | 7.5 | 430,626 | 261,260 |
| Urbana Creek, Va | Mouth to point on river | 4.0 | 8.5 | No data. | 20,572 |
| York, Va | Mouth to West Point, Va | 41.0 | 20.0 | [13] 379,808 | 186,947 |
| Mattaponi, Va | West Point to Aylett, Va | 39.0 | 2.4 | [14] 43,400 | 102,982 |
| Pamunkey, Va | West Point to Hanovertown, Va | 59.0 | 2.2 | [15] 44,500 | 36,616 |
| James, Va | Mouth to Richmond, Va | 103.8 | 16.0 | [16] 288,745<br>[17] 316,017 | [16] 273,482<br>[17] 627,684 |
| Chickahominy, Va | Mouth to Forge Bridge, Va | 32.0 | 8.0 | No data. | No data. |
| Appomattox, Va | Mouth to Petersburg, Va | 11.0 | [18] 9.0 | 53,282 | 29,973 |
| Staunton, Va | Pig Station to Randolph Station | 84.0 | 2.0 | No data. | No data. |
| Dan, Va | | 77.0 | 1.5 | No data. | No data. |
| Occoquan Creek, Va | Mouth to Occoquan, Va | 6.0 | 5.5 | 109,490 | 8,614 |
| Nandua Creek, Va | Mouth to Nandua wharf, Va | 4.0 | 6.0 | [18] 5,119 | No data. |
| Aquia Creek, Va | Mouth to Wharton Landing, Va | 7.5 | 6.0 | [19] | No data. |
| Carters Creek, Va | Mouth to 1 mile beyond Irvington, Va. | 2.5 | 5.0 | 43,955 | [20] 58,825 |
| Nomini Creek, Va | Mouth to 2 miles above Nomini Ferry, Va. | 6.0 | 9.0 | 11,455 | 21,332 |

[1] Fiscal year 1909.
[2] 1903.
[3] 1907.
[4] Complete statistics not available. The figures given relate to receipts and shipments at Paulsboro, 1909.
[5] 1909.
[6] Arrivals.
[7] Departures.
[8] Year ended June 30, 1906.
[9] Fiscal year ended June 30, 1911.
[10] Year ended May 31, 1911.
[11] 1896.
[12] Mouth to navy-yard bridge.
[13] 1894.
[14] 1904.
[15] 1899.
[16] At Richmond.
[17] At other points.
[18] High water.
[19] 18,000 to 20,000 tons annually.
[20] 1908.

No. 201.—Navigable Streams: Points Connected, Navigable Length, Depth at Low Water, in 1905, and Traffic Movement in the Calendar Years 1905 and 1910, by Name, Locality, and Tributary Connection—Continued.

RIVERS TRIBUTARY TO THE ATLANTIC OCEAN—Continued.

| Name of stream and locality. | Points connected. | Navigable length. | Depth at low water. | Traffic movement. | |
|---|---|---|---|---|---|
| | | | | 1905 | 1910 |
| | | *Miles.* | *Feet.* | *Short tons.* | *Short tons.* |
| Pagan, Va | Mouth to Smithfield, Va | 9.0 | 10.0 | 82,207 | 109,060 |
| Nansemond, Va | Mouth to Suffolk, Va | 18.0 | 11.0 | 77,204 | 96,794 |
| Elizabeth, Va | From Hampton Roads to confluence of Southern and Eastern Branches. | 9.0 | 28.0 | | |
| Southern Branch | Mouth to lock in canal | 11.0 | 28–10 | 12,323,657 | 12,477,501 |
| Eastern Branch | Mouth to point on river | 5.0 | 22.0 | | |
| Western Branch | do | 9.0 | 20 to 4 | | |
| North Landing, N. C | Mouth to A. & C. Canal | 19.0 | 9.0 | 88,580 | 135,626 |
| North, N. C | do | 12.0 | 9.0 | | |
| Pasquotank, N. C | Mouth to Turners Crib, N. C | 30.5 | 9.0 | No data. | [1] 614,905 |
| Perquimans, N. C | Mouth to Newbys Bridge, N. C | 26.0 | ..... | [2] 50,375 | [3] 27,383 |
| Chowan, N. C | Mouth to point on river | 50.0 | 9.0 | No data. | No data. |
| Meherrin, N. C | Mouth to Murfreesboro | 9.7 | 7.0 | No data. | 12,204 |
| Blackwater, Va | Mouth to Franklin, Va | 11.0 | 8.5 | No data. | 6,102 |
| Nottoway, Va | Mouth to Monroe Ferry | 12.0 | 4 to 5 | No data. | No data. |
| Roanoke, N. C | Mouth to Weldon, N. C | 129.0 | 4.0 | [4] 9,055 | 53,989 |
| Scuppernong, N. C | Mouth to Spruills Bridge, N. C | 23.0 | 7.0 | 55,137 | 29,194 |
| Fishing Creek, N. C | Mouth to Beech Swamp, N. C | 17.5 | 2.0 | 2,306 | 240 |
| Alligator, N. C | Mouth to point on river | 30.0 | 6 to 11 | No data. | No data. |
| Pamlico and Tar, N. C | Mouth to Dunbars Bridge, N. C | 108.0 | 2.5–8.5 | 567,331 | 268,817 |
| Contentnia Creek, N. C | Mouth to Speights Bridge, N. C | [5] 50.5 | 3.0 | 21,830 | 23,969 |
| Neuse, N. C | Mouth to Waynesboro Landing, N. C. | 136.0 | 1.0 | 469,399 | 353,171 |
| Trent, N. C | Mouth to Trenton, N. C | 38.0 | 3.0 | 282,135 | 27,518 |
| New, N. C | Mouth to Tar Landing, N. C | 26.0 | 4.0 | 15,798 | 31,301 |
| Northeast, N. C | Mouth to Kornegays Bridge, N. C | 103.0 | 3.0 | 111,979 | 120,045 |
| Black, N. C | Mouth to Lisbon, N. C | 74.0 | 1.5 | 68,635 | 47,298 |
| Cape Fear, N. C | Mouth to Fayetteville, N. C | 145.0 | 2.0–20.0 | 1,010,897 | 1,106,895 |
| Waccamaw, N. C.–S. C | Mouth to Waccamaw Lake, N. C | 147.0 | 2.0 | 207,630 | 135,229 |
| Little Pedee, S. C | Mouth to Little Rock, S. C | 113.0 | [6] 3.0 | 87,965 | 1,362 |
| Pedee, S. C | Mouth to Cheraw, S. C | 172.0 | 2.0 | 148,869 | 46,234 |
| Lumber, S. C | Mouth to Lumberton, S. C | 70.0 | ..... | No data. | No data. |
| Santee, S. C | Mouth to confluence of Congaree and Wateree Rivers. | 143.0 | 4.0 | 329,350 | 71,367 |
| Wateree, S. C | Mouth to Camden, S. C | 67.0 | 4.0 | 22,000 | [3] 3,443 |
| Congaree, S. C | Mouth to Columbia, S. C | 51.0 | 4.0 | 34,350 | 9,688 |
| Cooper, S. C | Mouth to Strawberry Ferry, S. C | 30.0 | 15.0 | No data. | No data. |
| Ashley, S. C | Mouth to Lambs, S. C | 13.0 | 13.0 | No data. | No data. |
| Edisto, S. C | Mouth to Guignard Landing, S. C | 260.0 | ..... | [7] 177,000 | No data. |
| South Edisto, S. C | ..... | 11.0 | ..... | No data. | No data. |
| Beaufort, S. C | Beaufort to Coosaw River, S. C | 11.0 | 7.0 | [8] 7,881 | No data. |
| Savannah, Ga | ..... | 250.0 | ..... | | |
| | Savannah to Augusta | ..... | 3.0 | 55,700 | 34,470 |
| | Augusta to Petersburg, Ga | ..... | [9] | | |
| Ogeechee, Ga | Mouth to railroad bridge | 20.0 | 8.0 | No data. | No data. |
| Altamaha, Ga | Mouth to Forks | 131.0 | 2.0 | 13,000 | 11,198 |
| Oconee, Ga | Mouth to Milledgeville, Ga | 147.0 | 1.5 | 20,370 | 10,667 |
| Ocmulgee, Ga | Mouth to Macon, Ga | 202.0 | 2.0 | 23,945 | [10] 12,523 |
| Satilla, Ga | Mouth to Baileys Mills | 50.0 | ..... | No data. | No data. |
| | Mouth to Satilla Bluff | 24.0 | 16.0 | No data. | No data. |
| St. Marys, Fla.–Ga | Fernandina, Fla., to St. Marys, Ga | 97.0 | [6] 14.0 | No data. | No data. |
| St. Johns, Fla | Mouth to Lake Washington, Fla | 276.0 | 2.0–20.0 | [11] 1,406,647 | ..... |
| | | | | [12] 1,517,809 | [12] 1,763,912 |
| Oklawaha, Fla | Mouth to Leesburg, Fla | 94.0 | [6] 4.0 | [13] 4,530 | 99,181 |
| Indian, Fla | Goat Creek to Jupiter Inlet | 100.0 | 2.0 | [14] 91,875 | 10,474 |

RIVERS TRIBUTARY TO THE GULF OF MEXICO (EXCLUSIVE OF THE MISSISSIPPI AND ITS TRIBUTARIES).

| | | | | | |
|---|---|---|---|---|---|
| Kissimmee, Fla | Kissimmee to Fort Bassinger | 99.5 | 1.25 | 9,911 | 31,055 |
| Caloosahatchee, Fla | Puntarasa to Fort Thompson | 59.5 | 4.0 | 9,577 | 38,008 |
| Orange, Fla | Mouth to Middle Bridge, Fla | 4.0 | 4.0 | 2,074 | 4,806 |
| Peace, Fla | Mouth to point on river | 26.0 | [6] 6.0 | No data. | No data. |
| Manatee, Fla | Mouth to Rye, Fla | 20.0 | 4.0 | 49,644 | 36,242 |
| Anclote, Fla | Mouth to Tarpon Springs, Fla | 5.0 | 4.0 | 31,050 | 18,127 |
| Crystal, Fla | Mouth to Crystal River, Fla | 9.0 | 6.0 | 7,474 | 2,086 |

[1] Waterway from Norfolk to sounds of North Carolina.
[2] Estimated.
[3] 1909.
[4] Not complete.
[5] Snow Hill, 31½ miles from mouth of river, is practically head of navigation. During high water boats can go to Speights Bridge.
[6] Depth for only a part of the navigable length given.
[7] Fiscal year 1894–95.
[8] 1904.
[9] Flatboat navigation.
[10] In addition, 13,500,000 feet of lumber and timber were rafted down the river.
[11] Mouth to Jacksonville.
[12] Entire river.
[13] 1901.
[14] 1902.

**No. 201.—Navigable Streams: Points Connected, Navigable Length, Depth at Low Water, in 1905, and Traffic Movement in the Calendar Years 1905 and 1910, by Name, Locality, and Tributary Connection—Continued.**

RIVERS TRIBUTARY TO THE GULF OF MEXICO (EXCLUSIVE OF THE MISSISSIPPI AND ITS TRIBUTARIES)—Continued.

| Name of stream and locality. | Points connected. | Navigable length. | Depth at low water. | Traffic movement. | |
|---|---|---|---|---|---|
| | | | | 1905 | 1910 |
| | | *Miles.* | *Feet.* | *Short tons.* | *Short tons.* |
| Withlacoochee, Fla | Mouth to Pembertons Ferry, Fla | 77.0 | 2.0 | 249,884 | 120,728 |
| Suwanee, Fla | Mouth to Ellaville, Fla | 135.0 | 4.0 | [1] 7,658 | 16,722 |
| Ocklockonee, Fla | Mouth to point on river | 40.0 | 4.0 | No data. | No data. |
| Apalachicola, Fla | Mouth to confluence of Flint and Chattahoochee Rivers. | 137.0 | 6.0 | No data. | |
| Upper Chipola, Fla | Dead Lakes to Sister Islands, Fla | 35.0 | 2.0 | 1,758 | 156,467 |
| Flint, Ga | Mouth to Albany, Ga | 105.0 | [2] 3.0 | No data. | |
| Chattahoochee, Fla.–Ga.–Ala. | Chattahoochee, Fla., to Columbus, Ga. | 223.0 | 4.0 | No data. | |
| Choctawhatchee, Fla.–Ala. | Mouth to Holmes River | 33.0 | 3.0 | No data. | [3] 21,500 |
| Holmes, Fla | Mouth to Vernon, Fla | 25.0 | ..... | No data. | ([4]) |
| Blackwater, Fla | Mouth to Milton, Fla | 4.0 | 7.0 | No data. | ([5]) |
| Escambia, Fla.–Conecuh, Ala | Mouth to Patsahiga Creek, Ala | 193.0 | 3.0 | No data. | 225,000 |
| Alabama, Ala | Mouth to confluence of Coosa and Tallapoosa Rivers. | 312.0 | 3.0–5.0 | [6] 130,000 | 108,373 |
| Coosa, Ala.–Ga | Mouth to Rome, Ga | [7] 198.0 | 2.0 | 82,720 | [8] 88,228 |
| Oostenaula, Ga.–Coosawattee, Ga | Mouth to Carters, Ga | 65.0 | 2.0 | No data. | No data. |
| Mobile, Ala | Mouth to confluence of the Alabama and Tombigbee Rivers. | 45.0 | 14.0 | No data. | No data. |
| Tombigbee, Ala.–Miss | Mouth to Columbus, Miss | 341.0 | 3.0 | 286,000 | [9] 189,135 |
| Warrior, Ala | Demopolis to Tuscaloosa, Ala | 140.0 | 6.0 | 25,791 | No data. |
| Black Warrior, Ala | Tuscaloosa to Daniels Creek, Ala | 14.5 | 6.0 | 15,405 | No data. |
| Pascagoula, Miss | Mouth to Cedar Creek, Miss | 55.0 | 5.0 | [10] 211,000<br>[11] 861,118 | [10] 231,612<br>No data. |
| Chickasahay, Miss | Mouth to Shubuta, Miss | 130.0 | 0.5 | 51,400 | 57,280 |
| Leaf, Miss | Mouth to Bowie Creek | 75.0 | 2.5 | 211,550 | 218,050 |
| Pearl, Miss | Mouth to Rockport, Miss | 246.0 | 2.0 | | 76,878 |
| | Rockport to Jackson, Miss | 67.0 | 2.0 | 31,192 | No data. |
| | Jackson to Edinburg, Miss | 126.0 | .25 | | 199 |
| Bogue Chitto, La | Mouth to point on river | 84.0 | 2.5 | [1] 49,725 | No data. |
| Chefuncte and Bogue Falia, La. | Mouth to Covington, La | 16.0 | 7.0 | 222,494 | 375,965 |
| Tickfaw, La | Mouth to Kemps Landing | 18.0 | 9.0 | | |
| Blood River, La | Mouth to S. Tuckers Landing | 4.0 | 9.0 | 45,429 | 114,108 |
| Natalbany, La | Mouth to Springfield, La | 12.0 | 9.0 | | |
| Ponchatoula, La | Mouth to Wadesboro, La | 5.0 | 9.0 | | |
| Amite, La.–Bayou Manchac, La.–Bayou Plaquemine, La | Mouth to Hope Villa, La | 52.0 | 6.0 | 43,371 | 76,616 |
| Grand River, La.–Pigeon Bayou, La | Plaquemine, La., to Grand River, La. | 11.0 | ..... | 706,000 | 742,716 |
| Bayou Teche, La | Mouth to St. Martinsville, La | 75.0 | 4.0 | 701,243 | 857,804 |
| Bayou La Fourche, La | Mouth to Donaldsonville, La | 105.0 | 3.0 | 94,320 | 80,935 |
| Bayou Terrebonne, La | Mouth to Houma, La | 23.0 | 4.0 | No data. | 126,350 |
| Atchafalaya, La | Mouth to Old River (Red River, La.) | 156.0 | ..... | No data. | 38,924 |
| Mermentau and tributaries, La. | Mouth to 2 miles above Mermentau | 70.0 | 4.0 | | |
| Bayou Nezpique | Mouth to Viterboville, La | 25.0 | 4.0 | 42,413 | 29,518 |
| Bayou Plaquemine Brule. | Mouth to point on bayou | 10.0 | 4.0 | | |
| Bayou Des Cannes | ....do | 10.0 | 4.0 | | |
| Vermilion Bayou, La | Mouth to Broussards Landing, La | 46.0 | 2.5 | 28,092 | 26,428 |
| Calcasieu, La | Mouth to Jones Bluff, La | 58.0 | 3.5–12.0 | 295,067 | 387,873 |
| Johnsons Bayou, La | ..... | ..... | 6.0 | [1] 4,574 | 3,167 |
| Sabine, Tex | Mouth to point on river | 64.0 | 5.0 | 198,210 | 287,068 |
| Neches, Tex | Mouth to Bevilport | 135.0 | 3.0 | 253,504 | 107,028 |
| Trinity, Tex | Mouth to Dallas, Tex | 511.0 | ..... | No data. | 73,790 |
| Brazos, Tex | Mouth to Hidalgo Falls, Tex | 260.0 | 4.0 | 8,925 | [12] 28,222 |
| San Jacinto, Tex.–Buffalo Bayou, Tex | Galveston to Houston, Tex | 27.0 | 7.5 | 104,907 | 1,371,650 |
| Rio Grande, Tex | Mouth to Brownsville, Tex | 50.0 | 4.0 | No data. | No data. |

[1] 1904.
[2] Depth for only a part of the navigable length given.
[3] Estimated, 1909.
[4] Value of annual commerce estimated at $750,000.
[5] Value estimated at $2,000,000.
[6] Estimated.
[7] Not including 117 miles between Wetumpka and Lock 4, which is not navigable.
[8] Between Rome, Ga., and East Tenn., Va. and Ga. R. R. Logs and timber are also rafted at high water on the upper river.
[9] Does not include 7,365 feet of logs—Columbus to Walker's Bridge.
[10] Above Dog River.
[11] Mouth to Dog River.
[12] Velasco to Old Washington.

No. 204.—Navigable Streams: Points Connected, Navigable Length, Depth at Low Water, in 1905, and Traffic Movement in the Calendar Years 1905 and 1910, by Name, Locality, and Tributary Connection—Continued.

MISSISSIPPI RIVER AND TRIBUTARIES.

| Name of stream and locality. | Points connected. | Navigable length. | Depth at low water. | Traffic movement. | |
|---|---|---|---|---|---|
| | | | | 1905 | 1910 |
| | | *Miles.* | *Feet.* | *Short tons.* | *Short tons.* |
| Mississippi: Minn., Wis., Iowa, Ill., Mo., Ky., Tenn., Ark., Miss., La. | Mouth to Cass Lake, Minn. | [2,429.5] | ..... | (1) | (1) |
| | New Orleans to Vicksburg | 362.0 | (2) | (1) | (1) |
| | Vicksburg to Memphis | 369.0 | (2) | (1) | (1) |
| | Memphis to Cairo, Ill. | 230.0 | (2) | (1) | (1) |
| | Cairo, Ill., to St. Louis, Mo. | 200.0 | (2) | (1) | (1) |
| | St. Louis to Illinois River | 39.0 | 4.5 | 4,089,318 | 1,836,035 |
| | Illinois River to Keokuk, Iowa | 163.0 | 4.5 | | |
| | Keokuk, Iowa, to St. Paul, Minn. | 527.0 | 4.5 | | |
| | St. Paul to Minneapolis, Minn. | [3] 6.0 | 2.0 | No data. | 120,000 |
| | Minneapolis to Cass Lake | [4] 354.0 | 3.0 | 1,586,000 | [5] 787,000 |
| Red, La. | Mouth to Denison, Tex. | 800.0 | [6] 2.0 | [7] 163,263 | [8] 48,702 |
| Black, La. | Mouth to Trinity, La. | 56.0 | 6.7–3.5 | [7 9] 233,912 | [10] 57,684 |
| Ouachita, La. | Trinity to Arkadelphia, Ark. | 380.0 | | | |
| Bayou Bartholomew, La.[11] | Mouth to McComb Landing, La. | 141.0 | ..... | [12] 13,147 | [13] 1,502 |
| Boeuf, La.[11] | Mouth to Point Jefferson, La. | 150.8 | ..... | [14] 5,839 | [15] 4,260 |
| Tensas, La.[11] | Mouth to Westwood Place, La. | 81.0 | ..... | [16] 14,251 | [17] 3,725 |
| Bayou Macon, La.[11] | Mouth to Lane Ferry, La. | 132.0 | ..... | No data. | |
| Bayous D'Arbonne and Corney, La.[11] | Mouth to Cobb Landing, La. | 57.0 | ..... | [18] 9,072 | [10] 104,691 |
| Little, La.[11] | Mouth to Lake Catahoula, La. | 25.0 | ..... | ..... | No data. |
| Homochitto, Miss. | Mouth to Yazoo and Mississippi Valley R. R. bridge. | 60.0 | 2.5 | No data. | No data. |
| Big Black, Miss. | Mouth to Baldwin Ferry, Miss. | 70.0 | ..... | No data. | No data. |
| Yazoo, Miss. | Mouth to confluence of Yalobusha and Tallahatchie Rivers. | 173.0 | 3.5 | 18,879 | [19] 200,376 |
| Tallahatchie, Miss. | Mouth to Batesville, Miss. | 180.0 | 3.0 | No data. | [20] 40,642 |
| Coldwater, Miss. | Mouth to Yazoo Pass, Miss. | 80.0 | ..... | No data. | |
| Big Sunflower, Miss. | Mouth to Clarksdale, Miss. | 180.0 | [21] 2.5 | No data. | [20] 92,468 |
| Arkansas, Ark. | Mouth to Fort Gibson, Okla. | 463.0 | 2.0 | [22] 103,214 | 59,516 |
| White, Ark.-Mo. | Mouth to Forsythe, Mo. | 505.0 | 1.33–3.0 | [23] 100,083 | [24] 118,946 |
| Cache, Ark. | Mouth to Grays Bridge, Ark. | 95.0 | (25) | [7] 10,942 | 33,144 |
| Black, Ark.-Mo. | Mouth to Poplar Bluff, Mo. | 239.0 | 1.5 | [7] 139,384 | [20] 74,082 |
| Current, Ark.-Mo. | Mouth to Pittmans Landing, Mo. | 41.0 | 1.33 | [7] 47,704 | [20] 22,557 |
| St. Francis, Ark.-Mo. | Mouth to Wappapello, Mo. | 379.0 | ..... | [7] 137,319 | [26] 248,743 |
| L'Anguille, Ark. | Mouth to Marianna, Ark. | 24.0 | ..... | No data. | |
| Obion, Tenn. | Mouth to Obion, Tenn. | 69.0 | 3.0 | 30,555 | 18,638 |
| Forked Deer, Tenn. | Mouth to Dyersburg, Tenn. | 29.5 | 2.5 | 25,730 | 5,273 |

[1] See Table No. 202.
[2] The Mississippi River Commission endeavors to maintain a channel with a least depth of 9 feet at low water and 250 feet wide between St. Louis and New Orleans.
[3] Total distance, 10 miles.
[4] Total distance, 434 miles; navigation interrupted by rapids and fixed dams for 79.5 miles.
[5] Does not include loose logs or rafts of hardwood.
[6] Depth for only a part of the navigable length given.
[7] Fiscal year 1906.
[8] Figures relate to the fiscal year 1911 and the section below Fulton, Ark. Above Fulton the only commerce consisted of the rafting of 5,253,200 feet of sawlogs.
[9] Average for 17 years, 178,429 tons.
[10] February 15 to June 30, 1911.
[11] All these streams are tributary to the Ouachita River and are not navigable for steamboats at low water. Improvement has enabled larger boats to run and to make trips in less time than was required formerly, lengthened the period of navigation, and resulted in lower rates of freight.
[12] Average for 17 years; maximum in 1891, 49,299 tons; minimum in 1905, 2,007 tons.
[13] 1907. Average for 20 years, 11,585 tons.
[14] Average for 17 years; maximum in 1897, 11,261 tons; minimum in 1903, 545 tons.
[15] February 20 to June 30, 1911; average for 21 years, 5,582 tons.
[16] Average for 17 years; maximum in 1905, 29,957 tons; minimum in 1903, 2,649 tons.
[17] February 19 to June 30, 1911; average for 21 years, 14,392 tons.
[18] Average for 17 years; maximum in 1906, 29,137 tons; minimum in 1903, 682 tons.
[19] Yazoo River, fiscal year 1911.
[20] Fiscal year 1911.
[21] Depth for only a part of the navigable length given.
[22] 1906.
[23] Fiscal year 1906. During the same period 11,188 tons were carried over the upper White River.
[24] During the fiscal year 1911, 34,186 tons were carried through the locks and pools of the upper White River.
[25] 8 to 10 inches.
[26] Fiscal year 1911. Figures include Blackfish Bayou.

**No. 201.**—Navigable Streams: Points Connected, Navigable Length, Depth at Low Water, in 1905, and Traffic Movement in the Calendar Years 1905 and 1910, by Name, Locality, and Tributary Connection—Continued.

MISSISSIPPI RIVER AND TRIBUTARIES—Continued.

| Name of stream and locality. | Points connected. | Navigable length. | Depth at low water. | Traffic movement. | |
|---|---|---|---|---|---|
| | | | | 1905 | 1910 |
| | | *Miles.* | *Feet.* | *Short tons.* | *Short tons.* |
| Ohio, Ill., Ind., Ohio, Ky., W. Va., Pa. | Cairo, Ill., to Pittsburgh, Pa. | [967.0] | | 13,163,656 | [1] 11,112,216 |
| | Cairo to Evansville, Ind. | | 21.8–8.3 | | |
| | Evansville to Louisville, Ky. | | 8.3–10.0 | | |
| | Louisville to Portsmouth, Ohio. | | 12.7–9.7 | | |
| | Portsmouth, Ohio, to Parkersburg, W. Va. | | 9.7–6.4 | | |
| | Parkersburg to Davis Island Dam. | | 6.4–4.2 | | |
| | 1. Cairo to Evansville, Ind. | 184.0 | | | |
| | 2. Evansville to Louisville. | 187.0 | | | |
| | 3. Louisville to Cincinnati. | 129.0 | | | |
| | 4. Cincinnati to Davis Island Dam. | 462.0 | | | |
| | 5. Davis Island Dam to Pittsburgh. | 5.0 | 8.0 | | |
| Tennessee, Ky., Tenn., Ala. | Mouth to Knoxville, Tenn. | [652.0] | | [2] 1,316,840 | [2] 1,012,670 |
| | Knoxville to Chattanooga, Tenn. | 188.0 | 1.5 | [3] 486,406 | [3] 341,540 |
| | Chattanooga to Riverton, Ala. | 238.0 | 2.0 | [4] 175,800 | [4] 207,100 |
| | Riverton to mouth. | 226.0 | 3.0 | [5] 663,606 | [5] 464,030 |
| French Broad, Tenn. | Mouth to Leadvale, Tenn. | 70.0 | 1.5 | 188,700 | [1] 17,450 |
| Little Pigeon, Tenn. | Mouth to Catlettsburg, Ky. | 2.0 | 1.5 | No data. | No data. |
| Clinch, Tenn. | Mouth to Clinton, Tenn. | 60.0 | 2.0 | 126,800 | 18,385 |
| Hiwassee, Tenn. | Mouth to Savannah Ford, Tenn. | 41.6 | 2.0 | 10,875 | 3,078 |
| Holston, Tenn. | Mouth to Ridleys Shoal. | 137.0 | | 11,912 | [6] 12,210 |
| Cumberland, Ky.–Tenn. | Mouth to Burnside, Ky. | 518.0 | | 636,237 | 515,824 |
| Wabash, Ill.–Ind. | Mouth to Vincennes, Ind. | 126.7 | 1.67 | [7] 3,991 | 2,064 |
| Tradewater, Ky. | Mouth to point on river. | 41.0 | 2.5 | No data. | No data. |
| White, Ind. | Mouth to Petersburg, Ind. | 40.0 | 1.5 | No data. | No data. |
| Green and Barren, Ky. | Mouth of Green River to Bowling Green, on Barren, and Mammoth Cave. | 227.0 | 5.0 | [7] 342,495 | 940,309 |
| Rough, Ky. | Mouth to Hartford, Ky. | 29.5 | 4.0 | [7] 36,800 | [1] 25,190 |
| Kentucky, Ky. | Mouth to Irvine, Ky. | 226.0 | 5.5 | [8] 169,685 | [1] 254,721 |
| Big Sandy, Ky.–W. Va. | Mouth to Louisa, Ky. | 27.0 | 6.0 | 148,623 | [1] 185,534 |
| Tug Fork | Louisa to Williamson, W. Va. | 58.0 | | No data. | No data. |
| Levisa Fork | Louisa to Pikeville, Ky. | 85.5 | | No data. | No data. |
| Muskingum, Ohio | Mouth to Dresden, Ohio. | 91.0 | 3.0 | [9] 80,000 | [1] 63,250 |
| Kanawha, W. Va. | Mouth to Loup Creek Shoals. | 90.0 | 6.0 | 1,613,889 | 1,295,930 |
| Little Kanawha, W. Va. | Mouth to Burnsville, W. Va. | 120.0 | .5 | 106,510 | 80,944 |
| Monongahela, Pa.–W. Va. | Mouth to Fairmont, W. Va. | 131.0 | 7.0 | [9] 11,447,444 | 10,927,430 |
| Allegheny, Pa.–N. Y. | Mouth to Olean, N. Y. | 255.0 | 1.4 | 2,864,445 | 2,235,015 |
| | Harbor at Pittsburgh | 7.0 | 5.0 | | |
| Missouri, Mo.–Kans.–Nebr., Iowa–N. Dak.–S. Dak.–Mont. | Mouth to Fort Benton, Mont. | 2,284.8 | | | |
| | Great Falls, Mont., to Stubbs Ferry. | 130.0 | 2.0 | 396,391 | 901,767 |
| | Sioux City to Fort Benton. | | 2.5 | | |
| Gasconade, Mo. | Mouth to Arlington, Mo. | 107.0 | 2.5 | 29,837 | 30,758 |
| Osage, Mo. | Mouth to Warsaw, Mo. | 171.5 | 2.0 | 8,678 | 23,662 |
| Yellowstone, Mont. | Mouth to Glendive. | 98.0 | | No data. | No data. |
| Galena, Ill. | | 4.0 | | No data. | [1] 2,002 |
| Illinois, Ill. | Mouth to La Salle, Ill. | 225.0 | 7.0 | [10] 151,808 | [11] 106,320 |
| St. Croix, Wis.–Minn. | Mouth to Taylors Falls, Minn. | 52.0 | 3.0 | 350,000 | [12] 200,000 |
| Minnesota, Minn. | Mouth to Le Sueur, Minn. | 88.0 | 2.0 | No data. | No data. |

RIVERS FLOWING INTO CANADA.

| | | | | | |
|---|---|---|---|---|---|
| Red River of the North, Minn.–N. Dak. | Belmont, N. Dak., to Canadian border. | 180.0 | 2.0 | 22,353 | 5,000 |
| Red Lake, Minn. | Thief River Falls to and including Red Lake. | 135.0 | 1.5 | No data. | 120,300 |

[1] Fiscal year 1911.
[2] Total traffic of the Tennessee River, including duplicates in the traffic by sections given below, which amounted in 1905 to 8,972 tons.
[3] Above Chattanooga, Tenn.
[4] Between Chattanooga, Tenn., and Florence, Ala.
[5] Between Florence, Ala., and Paducah, Ky.
[6] 1908, rafted logs.
[7] Fiscal year 1906.
[8] Fiscal year.
[9] 1906.
[10] Average commerce through two locks.
[11] Below Copperas Creek.
[12] 1909.

No. 201.—Navigable Streams: Points Connected, Navigable Length, Depth at Low Water, in 1905, and Traffic Movement in the Calendar Years 1905 and 1910, by Name, Locality, and Tributary Connection—Continued.

RIVERS TRIBUTARY TO PACIFIC OCEAN.

| Name of stream and locality. | Points connected. | Navigable length. | Depth at low water. | Traffic movement. | |
|---|---|---|---|---|---|
| | | | | 1905 | 1910 |
| | | *Miles.* | *Feet.* | *Short tons.* | *Short tons.* |
| Redwood Creek, Cal | Mouth to Redwood, Cal | 1.0 | 3.0 | 47,677 | 48,601 |
| San Joaquin, Cal | Mouth to Stockton, Cal | 200.0 | 8.0 | 373,186 | 631,681 |
| | Stockton to railroad crossing | | 3.0 | | |
| Mokelumne, Cal | Mouth to Galt New Hope Bridge | 20.0 | 2.0 | No data. | 44,203 |
| Sacramento, Cal | Mouth to Red Bluff, Cal | 262.0 | 2.5 | 365,057 | 496,147 |
| Feather, Cal | Mouth to Marysville, Cal | 30.0 | 1.0–2.0 | 5,306 | |
| Petaluma Creek, Cal | Mouth to Petaluma, Cal | 16.0 | 4.0 | [1] 346,622 | 181,757 |
| Napa, Cal | Mouth to Napa, Cal | 16.0 | 4.0 | 58,361 | 202,860 |
| Coquille, Oreg | Mouth to Myrtle Point, Oreg | 37.0 | ..... | 45,455 | 208,586 |
| Coos, Oreg | Mouth to Forks | 5.5 | ..... | | |
| North Fork | Mouth to point on river | 8.5 | 1.5 | 44,398 | 40,150 |
| South Fork | do | 8.5 | 1.5 | | |
| Siuslaw, Oreg | Mouth to Florence | 6.0 | 7.0 | 13,090 | [3] 14,344 |
| | Florence to point on river | 15.0 | [2] | | |
| Yaquina, Oreg | Mouth to point on river | 23.0 | 13–15 | 573 | [3] 582 |
| Hoquarten Slough, Oreg | Mouth to Tillamook, Oreg | 9.0 | 10.0 | 13,919 | No data. |
| Columbia, Wash.-Oreg.-Idaho. | Mouth to Snake River | [336.0] | ..... | ..... | ..... |
| 1 upper | Mouth of Snake to Celilo | 124.0 | 3.5 | 28,380 | 13,530 |
| 2 middle | Celilo to Vancouver, Wash | 109.0 | 8.0 | [4] 46,884 | 38,063 |
| 3 lower | Vancouver to mouth | 103.0 | 20.0 | 2,313,153 | [5] 5,393,317 |
| Clatskanie, Oreg | Mouth to Clatskanie | 3.0 | 5.0 | 61,978 | 67,057 |
| Cowlitz, Wash | Mouth to 10 miles above Toledo | 50.0 | ..... | 318,090 | 344,597 |
| Lewis | Mouth to Forks | 3.75 | 5.0 | 75,878 | 145,365 |
| East Fork | Mouth to La Center | 7.0 | 2.0 | | |
| North Fork | Mouth to Woodland | 7.5 | 1.0 | | |
| Willamette, Oreg | Mouth to Harrisburg | 164.0 | [6] 3.0 | 362,258 | 787,497 |
| Yamhill, Oreg | Mouth to McMinnville, Oreg | 18.0 | 4.0 | 2,027 | 73 |
| Okanogan, Wash | Mouth to Riverside, Wash | 40.0 | 2.0 | 1,184 | 1,338 |
| Pend Oreille, Wash | Newport to Box Canyon, Wash | 54.0 | 4.0 | 54,733 | [7] 4,679 |
| Snake, Wash.-Idaho | Mouth to Asotin, Wash | 146.0 | 3.0–5.0 | ([8]) | 28,073 |
| Willapa, Wash | Mouth to Willapa, Wash | 10.0 | 9.0 | 76,713 | 486,516 |
| Chehalis, Wash | Mouth to Elma, Wash | 31.0 | ([2]) | 730,103 | 784,772 |
| Stilaguamish, Wash | Mouth to Florence, Wash | 6.0 | ..... | 7,153 | 47,652 |
| Skagit, Wash | Mouth to Sedro-Woolley | 25.0 | ..... | 23,489 | 210,564 |
| Snohomish, Wash | Mouth to Forks | 22.0 | ..... | 32,530 | 912,005 |
| Skykomish, Wash | ..... | ..... | ..... | No data. | ..... |
| Snoqualmie, Wash | ..... | ..... | ..... | No data. | 135,795 |
| Duwamish, Wash | Mouth to Forks | 12.0 | ..... | 23,260 | No data. |
| Puyallup, Wash | ..... | .7 | 28.0 | ..... | ..... |
| Swinomish Slough, Wash | ..... | 12.0 | 2.0 | 48,724 | 44,947 |
| Whatcom Creek, Wash | Mouth to railroad bridge | .5 | 12.0 | No data. | ..... |
| Colorado, Cal.-Ariz | Mexican border to Yuma | ..... | ..... | No data. | ..... |

SUMMARY.

| Stream. | Number. | Navigable length. |
|---|---|---|
| | | *Miles.* |
| Tributary to the Atlantic | 148 | 5,365 |
| Tributary to the Gulf | 53 | 5,212 |
| Mississippi River and tributaries | 54 | 13,912 |
| Flowing into Canada | 2 | 315 |
| Tributary to the Pacific | 38 | 1,606 |
| Total | 295 | 26,410 |

[1] Year ended May 1.
[2] Light draft.
[3] Calendar year 1906.
[4] Fiscal year 1906.
[5] Includes Willamette below Portland, Oreg.
[6] Depth for only a part of the navigable length given.
[7] 1909.
[8] See Upper Columbia.

## No. 202.—LOWER MISSISSIPPI RIVER: COMMERCE (RECEIPTS AND SHIPMENTS), 1901 TO 1912.[1]

[Source: From reports of the Chief of Engineers, War Department.]

| Section of river and year. | Grain and its products. | Cotton. | Cotton seed and its products. | Live stock. | Coal and coke. | Lumber. | Logs. |
|---|---|---|---|---|---|---|---|
| St. Louis and Cairo: | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| 1901 | 137,954 | 308 | ..... | 31,981 | 80,950 | 94,704 | 37,600 |
| 1902 | 194,175 | 3,144 | ..... | 46,458 | 110,090 | 130,595 | 77,089 |
| 1903 | 103,114 | 585 | 340 | 18,010 | 119,727 | 120,231 | 89,662 |
| 1904 | 72,497 | 471 | 1,481 | 16,266 | 108,955 | 38,510 | 65,990 |
| 1905 | 50,441 | 1,991 | 912 | 21,048 | 131,756 | 21,143 | 101,111 |
| 1906 | 28,858 | 1,177 | 673 | 11,542 | 170,830 | 10,765 | 120,113 |
| 1907 | 19,832 | 1,522 | 260 | 11,075 | 166,360 | 25,179 | 49,175 |
| 1908 | 12,589 | 1,697 | 765 | 9,872 | 190,397 | 3,882 | 87,070 |
| 1909 | 21,325 | 3,129 | 614 | 15,184 | 164,496 | 19,925 | 58,040 |
| 1910 | 16,981 | 972 | 982 | 6,581 | 113,673 | 5,786 | 44,555 |
| 1911 | 23,578 | 1,889 | 2,871 | 8,868 | 165,398 | 7,732 | 63,968 |
| 1912 | 12,496 | 1,251 | 1,997 | 5,507 | 145,227 | 6,429 | 37,856 |
| Cairo and Memphis: | | | | | | | |
| 1901 | 103,599 | 13,647 | 21,750 | 1,903 | 1,359,462 | 228,493 | 309,395 |
| 1902 | 91,593 | 50,315 | 23,813 | 536 | 1,289,830 | 287,294 | 386,977 |
| 1903 | 100,222 | 10,065 | 10,850 | 15,040 | 1,266,378 | 209,541 | 430,530 |
| 1904 | 8,782 | 15,455 | 12,064 | 618 | 1,250,476 | 192,481 | 503,465 |
| 1905 | 51,123 | 9,573 | 11,069 | 200 | 1,328,930 | 242,070 | 486,051 |
| 1906 | 4,551 | 10,903 | 13,288 | ..... | 1,030,000 | 254,156 | 238,464 |
| 1907 | 5,771 | 11,905 | 9,276 | ..... | 1,031,154 | 183,036 | 464,969 |
| 1908 | 4,321 | 11,620 | 16,249 | 130 | 920,783 | 119,256 | 369,190 |
| 1909 | 11,340 | 12,489 | 9,567 | 3,942 | 737,761 | 70,848 | 305,716 |
| 1910 | 15,669 | 13,815 | 8,276 | 3,780 | 508,696 | 72,880 | 335,662 |
| 1911 | 22,536 | 14,271 | 9,142 | 5,084 | 1,199,492 | 41,975 | 388,320 |
| 1912 | 78,679 | 11,214 | 6,493 | 4,944 | 881,523 | 58,775 | 275,930 |
| Memphis and Vicksburg: | | | | | | | |
| 1901 | 143,791 | 49,553 | 39,855 | 5,200 | 1,281,393 | 55,747 | 129,286 |
| 1902 | 119,197 | 55,075 | 37,175 | 11,719 | 1,248,046 | 124,763 | 175,409 |
| 1903 | 111,974 | 31,695 | 145,988 | 4,830 | 1,281,311 | 80,026 | 236,521 |
| 1904 | 16,017 | 87,581 | 52,757 | 3,966 | 1,077,693 | 76,357 | 630,226 |
| 1905 | 47,960 | 66,556 | 64,699 | 3,091 | 1,097,758 | 128,697 | 334,499 |
| 1906 | 33,000 | 64,906 | 60,525 | 3,276 | 842,513 | 462,486 | 288,250 |
| 1907 | 21,937 | 37,843 | 24,206 | 7,586 | 871,034 | 157,930 | 373,695 |
| 1908 | 14,069 | 30,469 | 33,665 | 7,023 | 857,895 | 104,867 | 116,748 |
| 1909 | 17,325 | 20,563 | 23,287 | 10,792 | 632,570 | 78,116 | 223,434 |
| 1910 | 20,295 | 20,770 | 26,743 | 11,791 | 392,561 | 59,378 | 187,950 |
| 1911 | 23,147 | 21,595 | 21,870 | 10,891 | 1,090,856 | 34,173 | 412,392 |
| 1912 | 13,050 | 18,562 | 16,725 | 7,495 | 733,135 | 34,320 | 300,607 |
| Vicksburg and New Orleans: | | | | | | | |
| 1901 | 112,314 | 71,925 | 60,936 | 2,954 | 1,225,970 | 37,359 | ..... |
| 1902 | 102,544 | 64,774 | 80,973 | 4,814 | 1,220,057 | 49,350 | 52,433 |
| 1903 | 125,236 | 39,519 | 53,909 | 7,337 | 1,263,372 | 80,500 | 212,375 |
| 1904 | 23,878 | 46,997 | 63,901 | 4,858 | 1,020,500 | 25,358 | 133,638 |
| 1905 | 24,062 | 25,349 | 39,454 | 3,945 | 1,080,075 | 33,203 | 233,388 |
| 1906 | 24,208 | 53,269 | 25,224 | 3,358 | 832,410 | 67,720 | 184,591 |
| 1907 | 31,552 | 38,262 | 73,242 | 2,834 | 850,200 | 45,764 | 167,607 |
| 1908 | 34,272 | 30,207 | 35,620 | 3,111 | 801,596 | 19,243 | 169,974 |
| 1909 | 34,794 | 10,599 | 17,103 | 2,105 | 607,383 | 31,501 | 242,574 |
| 1910 | 28,470 | 6,578 | 10,339 | 1,846 | 364,559 | 14,903 | 71,538 |
| 1911 | 33,092 | 7,572 | 14,347 | 5,313 | 1,093,371 | 36,743 | 18,869 |
| 1912 | 31,551 | 4,325 | 5,486 | 3,654 | 748,609 | 68,454 | 46,572 |

[1] Through traffic passing two or more sections of the river is included in each section; and the sum of the traffic of the four sections would involve a considerable amount of duplication.

No. 202.—Lower Mississippi River: Commerce (Receipts and Shipments), 1901 to 1912—Continued.

| Section of river and year. | Iron, steel, and metals | Groceries and provisions. | Gravel, sand, and stone. | Oil.[1] | Miscellaneous and unclassified. | Total. |
|---|---|---|---|---|---|---|
| St. Louis and Cairo: | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| 1901 | 29,122 | 83,656 | ..... | ..... | 67,573 | 563,848 |
| 1902 | 3,873 | 105,171 | ..... | ..... | 280,859 | 951,454 |
| 1903 | 82,797 | 35,485 | ..... | ..... | 79,230 | 649,181 |
| 1904 | 1,400 | 18,581 | 14,559 | ..... | 93,574 | 386,486 |
| 1905 | 135 | 18,958 | ..... | ..... | 69,526 | 417,021 |
| 1906 | 325 | 7,779 | 37,800 | ..... | 68,154 | 458,016 |
| 1907 | 739 | 2,100 | 1,000 | ..... | 55,025 | 332,267 |
| 1908 | 15,925 | 12,156 | 14,550 | ..... | 40,454 | 389,357 |
| 1909 | 4,999 | 11,247 | ..... | 478 | 19,147 | 318,584 |
| 1910 | 188 | 10,694 | 45,314 | 35 | 43,998 | 289,759 |
| 1911 | 1,627 | 20,642 | ..... | 6,400 | 23,166 | 326,139 |
| 1912 | ..... | 14,151 | 184 | 14,632 | 36,478 | 276,208 |
| Cairo and Memphis: | | | | | | |
| 1901 | 55,572 | 37,340 | ..... | ..... | 175,141 | 2,306,302 |
| 1902 | 247,565 | 15,317 | ..... | ..... | 155,121 | 2,548,331 |
| 1903 | 77,331 | 4,836 | 13,000 | ..... | 112,467 | 2,250,260 |
| 1904 | 45,549 | 3,745 | 29,700 | ..... | 92,978 | 2,153,254 |
| 1905 | 55,153 | 4,844 | 5,800 | ..... | 43,550 | 2,238,363 |
| 1906 | 58,449 | 762 | 21,300 | ..... | 88,020 | 1,719,893 |
| 1907 | 28,422 | 2,517 | 15,200 | ..... | 83,496 | 1,835,746 |
| 1908 | 38,868 | 579 | 25,560 | 26 | 44,077 | 1,550,659 |
| 1909 | 34,835 | 13,160 | 16,830 | 2 | 15,603 | 1,232,093 |
| 1910 | 20,928 | 17,211 | 21,481 | ..... | 20,897 | 1,039,195 |
| 1911 | 86,564 | 28,070 | 32,220 | ..... | 29,942 | 1,857,616 |
| 1912 | 28,092 | 17,938 | 24,302 | 53 | 37,979 | 1,425,922 |
| Memphis and Vicksburg: | | | | | | |
| 1901 | 32,851 | 74,221 | ..... | ..... | 44,442 | 1,856,339 |
| 1902 | 51,052 | 47,289 | ..... | ..... | 67,301 | 1,940,026 |
| 1903 | 44,369 | 31,191 | 10,000 | ..... | 34,317 | 2,018,222 |
| 1904 | 16,246 | 28,739 | 19,000 | ..... | 32,016 | 2,040,598 |
| 1905 | 16,409 | 30,471 | 19,336 | ..... | 45,354 | 1,855,830 |
| 1906 | 35,898 | 32,507 | 491,458 | ..... | 41,122 | 2,355,901 |
| 1907 | 22,278 | 27,646 | 72,660 | 4,234 | 40,357 | 1,661,406 |
| 1908 | 21,783 | 10,800 | 25,540 | 4,781 | 24,582 | 1,252,222 |
| 1909 | 10,949 | 25,971 | 541 | 2,746 | 24,743 | 1,071,037 |
| 1910 | 15,421 | 34,560 | 186,516 | 2,222 | 22,179 | 980,386 |
| 1911 | 11,130 | 24,199 | 228,303 | 2,025 | 30,273 | 1,910,854 |
| 1912 | 7,501 | 20,852 | 216,468 | 407 | 25,167 | 1,394,789 |
| Vicksburg and New Orleans: | | | | | | |
| 1901 | 31,272 | 154,877 | ..... | ..... | 137,557 | 1,835,174 |
| 1902 | 51,714 | 193,009 | ..... | ..... | 399,500 | 2,159,258 |
| 1903 | 52,891 | 157,540 | 27,983 | ..... | 187,030 | 2,207,692 |
| 1904 | 116,371 | 118,458 | 377,415 | ..... | 186,466 | 2,117,840 |
| 1905 | 24,062 | 86,833 | 526,852 | ..... | 382,932 | 2,462,974 |
| 1906 | 29,928 | 77,839 | 858,572 | ..... | 397,127 | 2,554,336 |
| 1907 | 16,235 | 60,042 | 926,445 | 219,075 | 154,039 | 2,585,277 |
| 1908 | 20,333 | 100,005 | 321,498 | 261,869 | 70,184 | 1,867,912 |
| 1909 | 10,264 | 60,659 | 770,941 | 233,191 | 83,606 | 2,104,720 |
| 1910 | 9,707 | 58,941 | 657,656 | 223,984 | 81,709 | 1,530,230 |
| 1911 | 7,246 | 98,200 | 625,259 | 423,446 | 62,918 | 2,426,376 |
| 1912 | 8,209 | 101,372 | 264,000 | 419,658 | 105,850 | 1,807,740 |

[1] Included under "Miscellaneous and unclassified" prior to 1907.

## No. 203.—ANNUAL AVERAGE FREIGHT RATES ON WHEAT, BY LAKE AND CANAL, BY LAKE AND RAIL, AND BY ALL RAIL, FROM CHICAGO TO NEW YORK, AND FROM NEW YORK TO LIVERPOOL, BY STEAM: 1872 TO 1913.

[Source: Mr. Henry Heinzer, statistician, New York Produce Exchange.]

| Calendar year. | Average rates per bushel, Chicago to New York. | | | New York to Liverpool. | Calendar year. | Average rates per bushel, Chicago to New York. | | | New York to Liverpool. |
|---|---|---|---|---|---|---|---|---|---|
| | By lake and canal.[1] | By lake and rail. | By all rail. | | | By lake and canal.[1] | By lake and rail. | By all rail. | |
| | *Cents.* | *Cents.* | *Cents.* | *Pence.* | | *Cents.* | *Cents.* | *Cents.* | *Pence.* |
| 1872 | 24.47 | 28.0 | 33.5 | 7 3/4 | 1893 | 6.33 | 8.44 | 14.7 | 2 3/8 |
| 1873 | 19.19 | 26.9 | 33.2 | 10 9/16 | 1894 | 4.44 | 7.0 | 12.88 | 1 11/16 |
| 1874 | 14.1 | 16.9 | 28.7 | 8 3/16 | 1895 | 4.11 | 6.95 | 12.17 | 2 9/16 |
| 1875 | 11.43 | 14.6 | 24.1 | 8 7/16 | 1896 | 5.38 | 7.32 | 12.0 | 2 1/16 |
| 1876 | 9.58 | 11.8 | 16.5 | 8 | 1897 | 4.35 | 7.37 | 12.32 | 3 1/16 |
| 1877 | 11.24 | 15.8 | 20.3 | 7 | 1898 | 4.42 | 4.96 | 11.55 | 3 1/16 |
| 1878 | 9.15 | 11.4 | 17.7 | 7 3/8 | 1899 | 5.65 | 6.63 | 11.13 | 2 7/16 |
| 1879 | 11.6 | 13.3 | 17.3 | 6 5/16 | 1900 | 4.42 | 5.05 | [3] 9.98 | 3 3/8 |
| 1880 | 12.27 | 15.7 | 19.9 | 5 1/16 | 1901 | 5.14 | 5.57 | [3] 9.92 | 1 1/4 |
| 1881 | 8.19 | 10.4 | 14.4 | 4 1/8 | 1902 | 5.25 | 5.78 | [3] 10.60 | 1 7/16 |
| 1882 | 7.89 | 10.9 | 14.6 | 3 15/16 | 1903 | 5.44 | 6.17 | [3] 11.33 | 1 7/16 |
| 1883 | 8.37 | 11.5 | 16.5 | 4 7/16 | 1904 | 4.71 | 5.02 | [3] 11.11 | 1 1/8 |
| 1884 | 6.31 | 9.95 | 13.125 | 3 1/2 | 1905 | 5.51 | 6.44 | [3] 10.20 | 1 5/8 |
| 1885 | 5.87 | 9.02 | 14.0 | 2 7/16 | 1906 | 5.94 | 6.48 | [3] 10.50 | 1 7/16 |
| 1886 | 8.71 | 12.0 | 16.5 | 3 7/16 | 1907 | 6.68 | 6.93 | [3] 11.30 | 1 3/4 |
| 1887 | 8.51 | 12.0 | [2] 15.74 | 2 1/2 | 1908 | 6.00 | 6.33 | [3] 11.70 | 1 9/16 |
| 1888 | 5.93 | 11.0 | [2] 14.5 | 2 5/8 | 1909 | 5.35 | 6.88 | [3] 11.70 | 1 5/8 |
| 1889 | 6.89 | [2] 8.7 | 15.0 | 3 15/16 | 1910 | 5.13 | 6.57 | [3] 9.60 | 1 1/2 |
| 1890 | 5.85 | 8.5 | 14.81 | 2 7/8 | 1911 | 5.35 | 5.23 | [3] 9.69 | 2 |
| 1891 | 5.96 | 8.53 | 15.0 | 3 1/8 | 1912 | 5.57 | 6.17 | [3] 9.60 | 3 1/16 |
| 1892 | 5.61 | 7.55 | 14.23 | 2 5/8 | 1913 | 5.74 | 7.01 | [3] 9.60 | 2 9/16 |

[1] Includes canal tolls prior to 1883, but not Buffalo transfer charges.
[2] Averages based upon officially published tariffs; actual rates lower.
[3] For domestic consumption; local rate for export only 9.08 cents in 1900, 9.02 cents in 1901, and 8.75 cents in 1902; and, when consigned or delivered to steamer, 8.89 cents in 1903, 8.47 cents in 1904, 7.99 cents in 1905, 8.10 cents in 1906, 9.70 cents in 1907, 10.50 cents in 1908 and 1909, and 7.80 cents in 1910, 1911, 1912, and 1913.

## No. 204.—FREIGHT RATES ON WHEAT FROM BUFFALO TO NEW YORK, AND ELEVATING AND STORAGE RATES AT BUFFALO: 1883 TO 1913.

[Source: Secretary of the Buffalo Chamber of Commerce.]

| Calendar year. | Average canal freight rates. | Elevating, including storage.[1] | Calendar year. | Average canal freight rates. | Elevating, including storage.[1] |
|---|---|---|---|---|---|
| | *Cents per bushel.* | *Cents per bushel.* | | *Cents per bushel.* | *Cents per bushel.* |
| 1883 | 4.9 | 0.875 | 1899 | 3.0 | 0.500 |
| 1884 | 4.2 | .875 | 1900 | 2.5 | .500 |
| 1885 | 3.8 | .875 | 1901 | 3.5 | .500 |
| 1886 | 5.0 | .875 | 1902 | 3.8 | .500 |
| 1887 | 4.5 | 875 | 1903 | 4.0 | .500 |
| 1888 | 3.4 | .875 | 1904 | 3.2 | .500 |
| 1889 | 4.8 | .875 | 1905 | 3.9 | .500 |
| 1890 | 3.8 | .875 | 1906 | 4.2 | .500 |
| 1891 | 3.5 | .875 | 1907 | 5.0 | .500 |
| 1892 | 3.5 | .875 | 1908 | 5.0 | .500 |
| 1893 | 4.6 | .875 | 1909 | 3.9 | .500 |
| 1894 | 3.2 | .875 | 1910 | 4.0 | .500 |
| 1895 | 2.2 | .875 | 1911 | 4.3 | .500 |
| 1896 | 3.7 | .875 | 1912 | 4.4 | .500 |
| 1897 | 2.8 | .875 | 1913 | 4.6 | .500 |
| 1898 | 2.8 | .500 | | | |

[1] Storage varied; 5 to 10 days the limit.

## No. 205.—AVERAGE FREIGHT RATES ON GRAIN, FLOUR, AND PROVISIONS (PER 100 POUNDS), FROM CHICAGO TO EUROPEAN PORTS, BY ALL RAIL TO SEABOARD AND THENCE BY STEAMERS: CALENDAR YEARS 1904 TO 1913.

[Source: Secretary of the Board of Trade, Chicago.]

| Shipped to— | Article. | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* |
| Liverpool | Grain | 0.2019 | 0.1916 | 0.1875 | 0.1922 | 0.1901 | 0.1893 | 0.1815 | 0.1979 | 0.2561 | 0.2339 |
| Do | Sacked flour | .2100 | .2240 | .2050 | .2125 | .2075 | .2072 | .1975 | .2302 | .2900 | .3000 |
| Do | Provisions | .3656 | .3849 | .4100 | .4085 | .4257 | .4538 | .4538 | .4538 | .4819 | .5100 |
| Glasgow | Grain | .2238 | .2000 | .1925 | .1967 | .1863 | .1800 | .1591 | .2000 | .2100 | .2292 |
| Do | Sacked flour | .2320 | .2250 | .2360 | .2391 | .2200 | .2100 | .2150 | .2500 | .3000 | .3200 |
| Do | Provisions | .4406 | .4323 | .4563 | .4688 | .4688 | .4688 | .4688 | .4688 | .5250 | .5531 |
| London | Grain | .2150 | .2023 | .1925 | .2054 | .1946 | .1817 | .1775 | .2092 | .2630 | .2433 |
| Do | Sacked flour | .2225 | .2364 | .2250 | .2363 | .2316 | .2150 | .2200 | .2525 | .2922 | .3050 |
| Do | Provisions | .4406 | .4088 | .4626 | .4626 | .4626 | .4746 | .4762 | .4762 | .5045 | .5100 |
| Antwerp | Grain | ..... | ..... | ..... | ..... | ..... | ..... | .1805 | .2026 | .2550 | .2462 |
| Do | Sacked flour | ..... | ..... | ..... | ..... | ..... | ..... | ..... | .2700 | .3570 | .3560 |
| Do | Provisions | .4828 | .4370 | .4761 | .4556 | .4959 | .4942 | .4944 | .4944 | .5295 | .5522 |
| Hamburg | Grain | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | .2616 |
| Do | Sacked flour | ..... | ..... | ..... | ..... | ..... | ..... | ..... | .2770 | .4500 | .3700 |
| Do | Provisions | .4600 | .4575 | .4800 | .4600 | .4949 | .4909 | .5000 | .5000 | .6200 | .5533 |
| Amsterdam | Grain | ..... | ..... | ..... | ..... | ..... | ..... | ..... | .2100 | .3250 | .2507 |
| Do | Sacked flour | ..... | ..... | ..... | ..... | ..... | ..... | ..... | .2400 | .3550 | .3000 |
| Do | Provisions | .4200 | .4512 | .4600 | .4500 | .4500 | .4800 | .4800 | .4900 | .6100 | .5400 |
| Rotterdam | Grain | ..... | ..... | ..... | ..... | ..... | ..... | ..... | .2000 | .3200 | .2507 |
| Do | Sacked flour | ..... | ..... | ..... | ..... | ..... | ..... | ..... | .2300 | .3550 | .2960 |
| Do | Provisions | .4200 | .4453 | .4600 | .4500 | .4300 | .4700 | .4700 | .4800 | .6000 | .5300 |
| Copenhagen | Sacked flour | ..... | ..... | ..... | ..... | ..... | ..... | ..... | .3100 | .4800 | .4000 |
| Do | Provisions | .4688 | .4866 | .5100 | .5160 | .5396 | .5531 | .5531 | .5697 | .7129 | .6343 |
| Stockholm | Sacked flour | ..... | ..... | ..... | ..... | ..... | ..... | ..... | .3600 | .5200 | .4300 |
| Do | Provisions | .4969 | .5147 | .5350 | .5500 | .5466 | .5672 | .5672 | .5978 | .7499 | .7314 |
| Stettin | Sacked flour | ..... | ..... | ..... | ..... | ..... | ..... | ..... | .3100 | .4900 | .3900 |
| Do | Provisions | .4688 | .4813 | .5000 | .4900 | .5185 | .5391 | .5391 | .5556 | .6987 | .6801 |
| Bordeaux | do | .5625 | .5145 | .5300 | .5500 | .5500 | .5500 | .5750 | .5750 | .6300 | .7125 |
| Havre | do | ..... | ..... | ..... | ..... | ..... | ..... | ..... | .5375 | .6150 | .6938 |

## No. 206.—AVERAGE FREIGHT RATES ON GRAIN AND FLOUR FROM ST. LOUIS TO VARIOUS POINTS: 1891 TO 1913.

[Source: Secretary Merchants' Exchange, St. Louis, Mo.]

| Calendar year. | To New Orleans by river. | | To New York by rail. | | To Liverpool. | |
|---|---|---|---|---|---|---|
| | On grain in sacks per 100 pounds. | On wheat in bulk by barges per bushel. | On wheat per 100 pounds. | On flour per barrel. | Via New Orleans (by river) on wheat per bushel. | Via New York (by rail) on wheat per bushel. |
| | *Cents.* | *Cents.* | *Cents.* | *Cents.* | *Cents.* | *Cents.* |
| 1891 | 16.28 | 6.88 | 29.00 | 58.00 | 15.75 | 23.55 |
| 1892 | 16.87 | 6.50 | 26.62 | 58.00 | 14.00 | 21.00 |
| 1893 | 17.54 | 6.55 | 28.50 | 57.00 | 14.71 | 21.72 |
| 1894 | 17.14 | 5.89 | 24.73 | 50.00 | 11.69 | 18.71 |
| 1895[1] | 13.00 | 5.95 | 23.57 | 47.00 | 12.13 | 18.33 |
| 1896 | 14.54 | 5.00 | 23.00 | 46.00 | 13.50 | 19.67 |
| 1897 | 10.83 | 4.88 | 23.64 | 47.26 | 12.89 | 20.33 |
| 1898 | 10.00 | 4.50 | 22.25 | 45.10 | 14.24 | 20.32 |
| 1899 | 10.00 | 4.50 | 21.95 | 43.90 | 12.33 | 17.88 |
| 1900 | 10.00 | [2]4.25 | 19.38 | 38.76 | 14.64 | 18.41 |
| 1901 | 10.00 | [2]4.25 | 19.33 | 38.66 | 9.48 | 14.03 |
| 1902 | 10.00 | [2]4.20 | 20.66 | 41.32 | 8.53 | 15.33½ |
| 1903 | 10.00 | [2]5.00 | 21.25 | 42.50 | 10.00 | 16.02 |
| 1904 | ..... | ..... | 21.51 | 43.02 | ..... | 15.25 |
| 1905 | ..... | ..... | 20.50 | 41.00 | ..... | 15.60 |
| 1906 | ..... | ..... | 20.50 | 41.00 | ..... | 15.23 |
| 1907 | ..... | ..... | 20.50 | 41.00 | ..... | 15.87 |
| 1908 | ..... | ..... | 19.50 | 40.00 | ..... | 14.78 |
| 1909 | ..... | ..... | 19.00 | 40.00 | ..... | 14.30 |
| 1910 | ..... | ..... | 19.00 | 39.40 | ..... | 12.40 |
| 1911 | ..... | ..... | 19.00 | 39.40 | ..... | 13.60 |
| 1912 | ..... | ..... | 19.00 | 39.40 | ..... | 13.60 |
| 1913 | ..... | ..... | 19.00 | 39.40 | ..... | 15.53 |

[1] The figures represent published rates since 1894.

[2] F. o. b. New Orleans.

## No. 207.—CATTLE, HOGS, AND SHEEP: Receipts at Twelve Principal Western Markets, 1891 to 1913.

[Source: Reports of various stockyard associations.]

| Calendar year. | Chicago. | | | Kansas City. | | | Omaha. | | |
|---|---|---|---|---|---|---|---|---|---|
| | Cattle and calves. | Hogs. | Sheep. | Cattle and calves. | Hogs. | Sheep. | Cattle and calves.[1] | Hogs. | Sheep. |
| | *Number.* | *Number.* | *Number.* | *Number.* | *Number.* | *Number.* | *Number.* | *Number.* | *Number.* |
| 1891.. | 3,455,742 | 8,600,805 | 2,153,537 | 1,347,487 | 2,599,109 | 386,760 | 601,002 | 1,537,387 | 169,865 |
| 1892.. | 3,769,372 | 7,714,435 | 2,145,079 | 1,571,155 | 2,397,477 | 438,263 | 855,059 | 1,613,384 | 188,588 |
| 1893.. | 3,343,963 | 6,057,278 | 3,031,174 | 1,746,828 | 1,948,373 | 569,517 | 852,456 | 1,406,451 | 252,273 |
| 1894.. | 3,135,312 | 7,483,228 | 3,099,725 | 1,772,545 | 2,547,077 | 589,555 | 821,512 | 1,932,677 | 243,945 |
| 1895.. | 2,757,298 | 7,885,283 | 3,406,739 | 1,689,652 | 2,457,697 | 864,713 | 586,103 | 1,186,726 | 204,870 |
| 1896.. | 2,738,813 | 7,659,472 | 3,590,655 | 1,814,698 | 2,605,575 | 993,126 | 586,578 | 1,216,370 | 358,005 |
| 1897.. | 2,677,900 | 8,368,724 | 3,606,640 | 1,921,962 | 3,350,796 | 1,134,236 | 816,949 | 1,610,981 | 627,169 |
| 1898.. | 2,613,630 | 8,817,114 | 3,589,439 | 1,816,233 | 3,672,909 | 980,303 | 812,244 | 2,101,887 | 1,085,136 |
| 1899.. | 2,651,122 | 8,177,870 | 3,682,832 | 2,017,484 | 2,959,073 | 953,241 | 857,563 | 2,216,182 | 1,086,319 |
| 1900.. | 2,865,356 | 8,109,064 | 3,548,885 | 2,082,795 | 3,094,139 | 860,449 | 828,204 | 2,200,926 | 1,276,775 |
| 1901.. | 3,213,220 | 8,290,194 | 4,041,095 | 2,126,575 | 3,716,404 | 980,078 | 818,066 | 2,114,052 | 1,314,841 |
| 1902.. | 3,193,306 | 7,895,238 | 4,515,716 | 2,279,166 | 2,279,337 | 1,151,084 | 1,010,855 | 2,247,428 | 1,742,589 |
| 1903.. | 3,704,229 | 7,325,923 | 4,582,760 | 2,137,112 | 1,969,381 | 1,151,730 | 1,071,177 | 2,231,067 | 1,863,763 |
| 1904.. | 3,526,684 | 7,238,746 | 4,504,630 | 2,163,471 | 2,227,170 | 1,004,099 | 944,192 | 2,299,627 | 1,754,365 |
| 1905.. | 3,791,304 | 7,725,738 | 4,736,558 | 2,422,582 | 2,507,548 | 1,318,968 | 1,026,392 | 2,293,956 | 1,970,502 |
| 1906.. | 3,742,519 | 7,275,063 | 4,805,449 | 2,555,794 | 2,675,601 | 1,616,788 | 1,079,373 | 2,393,551 | 2,165,116 |
| 1907.. | 3,727,248 | 7,201,061 | 4,218,115 | 2,670,260 | 2,923,777 | 1,582,148 | 1,158,716 | 2,253,652 | 2,038,777 |
| 1908.. | 3,460,877 | 8,131,465 | 4,351,889 | 2,458,127 | 3,715,109 | 1,640,542 | 1,036,625 | 2,424,851 | 2,105,949 |
| 1909.. | 3,339,519 | 6,619,018 | 4,441,424 | 2,659,928 | 3,092,835 | 1,645,325 | 1,124,618 | 2,135,493 | 2,167,014 |
| 1910.. | 3,552,899 | 5,586,858 | 5,229,294 | 2,507,142 | 2,085,566 | 1,841,173 | 1,223,533 | 1,894,314 | 2,984,870 |
| 1911.. | 3,453,343 | 7,103,360 | 5,736,244 | 2,370,390 | 3,167,816 | 2,175,193 | 1,174,312 | 2,356,684 | 2,977,570 |
| 1912.. | 3,157,743 | 7,180,967 | 6,055,546 | 2,147,224 | 2,523,331 | 2,133,976 | 1,017,195 | 2,886,244 | 2,950,507 |
| 1913.. | 2,888,456 | 7,570,938 | 5,902,798 | 2,318,885 | 2,567,785 | 2,094,748 | 962,103 | 2,542,709 | 3,222,133 |

| Calendar year. | St. Joseph. | | | St. Louis. | | | St. Paul. | | |
|---|---|---|---|---|---|---|---|---|---|
| | Cattle and calves. | Hogs. | Sheep. | Cattle and calves. | Hogs. | Sheep. | Cattle and calves. | Hogs. | Sheep. |
| | *Number.* | *Number.* | *Number.* | *Number.* | *Number.* | *Number.* | *Number.* | *Number.* | *Number.* |
| 1891.. | 18,416 | 177,913 | 15,564 | 779,499 | 1,380,569 | 402,989 | 142,637 | 263,479 | 89,423 |
| 1892.. | 31,015 | 289,981 | 17,309 | 801,111 | 1,310,311 | 376,922 | 85,816 | 238,909 | 97,156 |
| 1893.. | 39,244 | 240,160 | 26,257 | 903,257 | 1,105,108 | 397,725 | 113,630 | 194,092 | 153,314 |
| 1894.. | 52,157 | 397,585 | 15,718 | 773,571 | 1,489,856 | 359,896 | 78,245 | 326,663 | 95,142 |
| 1895.. | 49,202 | 252,070 | 22,260 | 851,275 | 1,440,342 | 510,660 | 93,066 | 364,455 | 174,868 |
| 1896.. | 38,893 | 193,212 | 24,165 | 955,613 | 1,997,895 | 632,872 | 97,812 | 313,736 | 200,415 |
| 1897.. | 50,365 | 426,692 | 13,915 | 960,763 | 2,065,283 | 660,380 | 198,691 | 243,074 | 315,210 |
| 1898.. | 232,078 | 1,034,125 | 121,707 | 795,611 | 2,136,328 | 477,091 | 215,993 | 338,405 | 430,194 |
| 1899.. | 294,950 | 1,401,794 | 258,393 | 766,032 | 2,147,144 | 432,566 | 221,367 | 369,243 | 383,598 |
| 1900.. | 390,381 | 1,678,520 | 390,308 | 795,800 | 2,156,972 | 434,133 | 220,681 | 500,415 | 489,574 |
| 1901.. | 439,293 | 2,105,209 | 525,933 | 969,881 | 2,236,945 | 534,115 | 190,290 | 616,796 | 332,367 |
| 1902.. | 517,294 | 1,697,741 | 560,653 | 1,181,628 | 1,494,395 | 540,443 | 306,066 | 667,526 | 602,340 |
| 1903.. | 624,974 | 1,700,564 | 599,189 | 1,209,121 | 1,785,873 | 565,836 | 303,289 | 759,542 | 875,640 |
| 1904.. | 587,261 | 1,656,849 | 794,379 | 1,261,532 | 2,361,623 | 746,109 | 389,300 | 881,635 | 772,766 |
| 1905.. | 546,688 | 1,900,433 | 980,834 | 1,254,236 | 2,407,336 | 690,378 | 488,565 | 855,237 | 818,437 |
| 1906.. | 606,187 | 1,908,207 | 826,764 | 1,314,826 | 2,411,191 | 650,784 | 486,664 | 860,810 | 735,259 |
| 1907.. | 616,232 | 1,923,257 | 764,287 | 1,323,208 | 2,572,126 | 622,213 | 519,611 | 866,777 | 567,830 |
| 1908.. | 581,224 | 2,319,047 | 592,389 | 1,293,564 | 3,199,922 | 724,781 | 463,160 | 1,135,412 | 359,343 |
| 1909.. | 592,376 | 1,693,831 | 620,570 | 1,418,005 | 3,076,065 | 835,973 | 497,152 | 725,420 | 496,062 |
| 1910.. | 564,555 | 1,352,565 | 559,670 | 1,356,232 | 2,548,480 | 776,665 | 603,666 | 835,886 | 864,811 |
| 1911.. | 518,290 | 1,921,535 | 718,268 | 1,206,423 | 3,634,851 | 1,024,402 | 538,637 | 910,733 | 712,126 |
| 1912.. | 494,422 | 1,969,933 | 728,852 | 1,199,901 | 2,529,897 | 1,030,609 | 523,767 | 983,665 | 627,973 |
| 1913.. | 450,136 | 1,869,069 | 812,039 | 1,099,977 | 2,583,911 | 949,802 | 551,946 | 1,256,861 | 785,141 |

[1] Cattle only.

**No. 207.**—Cattle, Hogs, and Sheep: Receipts at Twelve Principal Western Markets, 1891 to 1913—Continued.

| Calendar year. | Sioux City. | | | Cincinnati. | | | Cleveland.[1] | | |
|---|---|---|---|---|---|---|---|---|---|
| | Cattle and calves. | Hogs. | Sheep. | Cattle and calves. | Hogs. | Sheep. | Cattle and calves. | Hogs. | Sheep. |
| | *Number.* | *Number.* | *Number.* | *Number.* | *Number.* | *Number.* | *Number.* | *Number.* | *Number.* |
| 1891 | 150,912 | 397,247 | 22,399 | 208,929 | 629,409 | 318,406 | 12,778 | 309,049 | 21,096 |
| 1892 | 136,022 | 413,231 | 42,581 | 217,952 | 603,526 | 308,980 | 18,663 | 338,916 | 33,080 |
| 1893 | 130,794 | 329,014 | 26,840 | 225,555 | 627,612 | 575,527 | 13,124 | 257,782 | 60,522 |
| 1894 | 119,008 | 499,273 | 24,567 | 226,455 | 746,705 | 643,975 | 7,210 | 190,803 | 77,232 |
| 1895 | 110,278 | 341,050 | 14,336 | 227,261 | 820,637 | 597,497 | 73,538 | 601,179 | 130,709 |
| 1896 | 142,238 | 279,451 | 10,425 | 216,117 | 887,187 | 481,254 | 62,665 | 688,011 | 146,588 |
| 1897 | 294,161 | 353,290 | 9,699 | 218,536 | 881,382 | 430,858 | 109,047 | 999,219 | 183,717 |
| 1898 | 300,937 | 474,238 | 20,861 | 199,507 | 887,524 | 389,649 | 97,865 | 1,123,848 | 149,769 |
| 1899 | 347,109 | 568,306 | 36,081 | 204,288 | 809,327 | 280,097 | 118,347 | 1,096,459 | 139,480 |
| 1900 | 300,437 | 833,141 | 61,342 | 210,631 | 782,742 | 330,743 | 123,552 | 1,180,605 | 186,822 |
| 1901 | 308,529 | 959,964 | 66,930 | 222,738 | 742,701 | 353,922 | 68,851 | 995,113 | 197,456 |
| 1902 | 404,835 | 1,007,762 | 61,275 | 239,679 | 664,734 | 410,248 | 61,858 | 960,067 | 194,537 |
| 1903 | 379,446 | 1,007,900 | 41,774 | 245,716 | 736,770 | 394,108 | 90,743 | 1,215,798 | 224,489 |
| 1904 | 331,293 | 1,113,177 | 28,464 | 252,807 | 870,128 | 370,475 | 94,235 | 1,354,276 | 237,161 |
| 1905 | 402,955 | 1,298,685 | 56,582 | 298,893 | 948,093 | 322,624 | 105,703 | 1,251,229 | 190,080 |
| 1906 | 385,255 | 1,157,947 | 64,167 | 313,256 | 859,334 | 313,885 | 100,215 | 964,139 | 242,712 |
| 1907 | 410,216 | 1,289,125 | 64,507 | 312,214 | 938,793 | 305,161 | 100,041 | 1,107,662 | 367,329 |
| 1908 | 385,470 | 1,380,639 | 58,747 | 295,746 | 1,170,999 | 330,136 | 92,325 | 1,496,978 | 325,216 |
| 1909 | 426,278 | 1,077,350 | 78,490 | 310,380 | 876,180 | 360,938 | 106,425 | 1,155,523 | 344,563 |
| 1910 | 438,690 | 1,044,122 | 150,935 | 319,138 | 758,922 | 354,371 | 131,872 | 537,291 | 350,716 |
| 1911 | 487,287 | 1,348,551 | 242,004 | 327,075 | 1,035,973 | 385,195 | 97,566 | 538,744 | 472,938 |
| 1912 | 430,768 | 1,697,788 | 206,517 | 344,198 | 953,954 | 386,644 | [2]88,755 | 562,373 | 473,190 |
| 1913 | 393,711 | 1,533,178 | 270,866 | 316,612 | 908,669 | 437,202 | [2]121,575 | 735,601 | 534,399 |

| Calendar year. | Denver. | | | Indianapolis. | | | Wichita. | | |
|---|---|---|---|---|---|---|---|---|---|
| | Cattle and calves. | Hogs. | Sheep. | Cattle and calves. | Hogs. | Sheep. | Cattle and calves. | Hogs. | Sheep. |
| | *Number.* | *Number.* | *Number.* | *Number.* | *Number.* | *Number.* | *Number.* | *Number.* | *Number.* |
| 1891 | 141,204 | 80,060 | 165,616 | 104,875 | 1,319,930 | 65,081 | ..... | ..... | ..... |
| 1892 | 143,211 | 83,413 | 134,398 | 102,100 | 1,122,668 | 62,692 | ..... | ..... | ..... |
| 1893 | 154,739 | 62,111 | 130,373 | 85,581 | 878,882 | 83,303 | 55,759 | 81,265 | 3,023 |
| 1894 | 147,506 | 94,099 | 138,990 | 91,017 | 963,511 | 108,924 | 35,217 | 65,377 | 4,849 |
| 1895 | 185,646 | 47,598 | 156,412 | 106,439 | 1,108,724 | 123,427 | 31,763 | 81,801 | 5,724 |
| 1896 | 202,013 | 56,537 | 180,639 | 135,253 | 1,255,405 | 120,890 | 16,306 | 100,911 | 18,539 |
| 1897 | 248,888 | 75,065 | 308,661 | 147,740 | 1,252,761 | 97,369 | 21,058 | 188,416 | 8,146 |
| 1898 | 287,678 | 81,645 | 284,305 | 134,786 | 1,681,362 | 84,665 | 20,831 | 253,541 | 11,844 |
| 1899 | 282,928 | 120,096 | 221,142 | 136,579 | 1,545,881 | 65,106 | 25,563 | 204,745 | 10,111 |
| 1900 | 239,606 | 115,986 | 305,828 | 139,722 | 1,323,018 | 67,005 | 23,903 | 291,501 | 18,358 |
| 1901 | 227,325 | 109,360 | 225,555 | 211,053 | 1,486,519 | 125,614 | 27,212 | 333,072 | 2,158 |
| 1902 | 324,154 | 86,685 | 316,594 | 213,179 | 1,251,351 | 102,580 | 31,628 | 192,723 | 6,348 |
| 1903 | 286,271 | 146,580 | 464,896 | 248,951 | 1,530,888 | 101,024 | 33,287 | 265,216 | 14,093 |
| 1904 | 265,462 | 161,954 | 519,190 | 274,710 | 1,668,771 | 89,945 | 29,144 | 312,423 | 3,053 |
| 1905 | 294,044 | 190,525 | 737,905 | 299,784 | 1,975,816 | 61,561 | 43,397 | 293,491 | 7,201 |
| 1906 | 328,751 | 192,720 | 825,766 | 350,016 | 1,869,353 | 76,570 | 46,789 | 301,649 | 11,288 |
| 1907 | 306,907 | 241,393 | 828,432 | 378,873 | 1,955,382 | 72,674 | 95,666 | 436,119 | 7,464 |
| 1908 | 420,462 | 280,288 | 675,235 | 407,149 | 2,484,226 | 111,848 | 109,414 | 711,341 | 12,066 |
| 1909 | 426,372 | 241,570 | 634,327 | 416,759 | 1,832,598 | 111,386 | 183,659 | 751,560 | 22,796 |
| 1910 | 398,868 | 186,611 | 595,930 | 417,375 | 1,487,174 | 128,001 | 208,241 | 551,993 | 35,498 |
| 1911 | 298,437 | 220,137 | 617,008 | 394,269 | 2,028,731 | 153,686 | 194,063 | 568,244 | 53,837 |
| 1912 | 415,817 | 221,718 | 776,760 | 390,238 | 1,824,260 | 154,414 | [2]212,463 | 322,418 | 97,117 |
| 1913 | 499,208 | 246,598 | 620,431 | 378,912 | 1,994,624 | 147,198 | [2]212,971 | 470,730 | 32,219 |

[1] Figures from 1895 to date are from reports of the Cleveland Chamber of Commerce.
[2] Cattle only.

## No. 208.—GRAIN RECEIVED:[1] BY SPECIFIED PORTS, CALENDAR YEARS 1899 TO 1913.

[Source: Annual reports of New York Produce Exchange.]

| Port.[2] | 1899 | 1900 | 1901 | 1902 | 1903 |
|---|---|---|---|---|---|
| New York: | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* |
| By canal, via river | 16,955,900 | 11,546,506 | 14,427,100 | 11,900,350 | 12,900,100 |
| Coastwise and river | 323,473 | 3,189,609 | 1,341,288 | 1,250,485 | 739,807 |
| By rail | 159,014,631 | 141,190,341 | 121,015,359 | 101,776,989 | 111,429,639 |
| Total | 176,294,004 | 155,926,456 | 136,783,747 | 114,927,824 | 125,069,546 |
| Portland, Me | 23,972,205 | 20,180,590 | 24,699,662 | 20,758,275 | 23,964,852 |
| Boston | 54,435,617 | 53,151,223 | 51,237,428 | 30,612,925 | 31,072,197 |
| Philadelphia | 67,127,643 | 68,020,219 | 52,500,125 | 39,443,630 | 39,121,220 |
| Baltimore | 88,503,081 | 79,208,981 | 76,805,183 | 43,455,137 | 52,688,479 |
| New Orleans | 40,958,790 | 38,838,572 | 44,012,731 | 25,101,855 | 30,478,858 |
| Grand total | 451,291,340 | 415,326,041 | 286,038,876 | 274,299,646 | 302,395,152 |
| Montreal, Canada | 36,927,846 | 34,356,469 | 30,156,899 | 30,461,948 | 36,967,271 |

| Port.[2] | 1904 | 1905 | 1906 | 1907 | 1908 |
|---|---|---|---|---|---|
| New York: | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* |
| By canal, via river | 9,649,880 | 9,804,675 | 11,769,800 | 9,558,500 | 7,228,000 |
| Coastwise and river | 1,319,632 | 755,567 | 244,815 | 254,613 | 957,259 |
| By rail | 81,196,902 | 111,787,340 | 107,618,105 | 112,397,811 | 95,532,736 |
| Total | 92,166,414 | 122,347,582 | 119,632,720 | 122,210,924 | 103,717,995 |
| Portland, Me.[3] | 15,940,114 | 17,723,683 | 19,184,965 | 25,061,918 | ..... |
| Boston | 24,374,770 | 32,445,637 | 35,136,397 | 37,776,856 | 24,637,968 |
| Philadelphia | 26,281,337 | 36,066,919 | 48,535,326 | 53,918,914 | 44,614,736 |
| Baltimore | 27,650,511 | 42,225,063 | 52,329,118 | 51,274,138 | 40,329,270 |
| New Orleans | 11,027,673 | 31,007,764 | 33,705,168 | 22,441,681 | 17,737,501 |
| Grand total | 197,440,819 | 281,816,648 | 308,523,694 | 312,687,431 | 231,037,470 |
| Montreal, Canada | 24,228,608 | 31,804,504 | 31,965,187 | 42,954,386 | 41,006,738 |

| Port.[2] | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|
| New York: | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* |
| By canal, via river | 9,676,000 | 11,000,700 | 7,895,000 | 3,530,600 | 4,371,700 |
| Coastwise and river | 1,863,504 | 441,588 | 3,913,254 | 4,268,675 | 3,904,292 |
| By rail | 82,895,110 | 86,635,278 | 107,411,728 | 122,371,905 | 131,768,203 |
| Total | 94,434,614 | 98,077,566 | 119,219,982 | 130,171,180 | 140,044,195 |
| Portland, Me.[3] | ..... | ..... | ..... | ..... | ..... |
| Boston | 25,968,955 | 22,451,292 | 28,904,930 | 31,846,400 | 42,046,105 |
| Philadelphia | 35,126,455 | 30,120,980 | 41,195,845 | 43,423,348 | 47,496,548 |
| Baltimore | 31,654,690 | 32,861,922 | 42,123,546 | 55,010,887 | 68,754,883 |
| New Orleans | 17,127,626 | 16,213,444 | 15,919,182 | 21,530,971 | 30,757,892 |
| Grand total | 204,312,340 | 199,725,204 | 247,363,485 | 281,982,786 | 329,099,623 |
| Montreal, Canada | 43,551,119 | 45,427,290 | 49,325,297 | 59,393,707 | 66,078,237 |

[1] Grain embraces wheat flour reduced to equivalent in wheat, corn, rye, oats, barley, malt, and peas.
[2] Receipts at New York, Portland, Boston, Philadelphia, and Baltimore include shipments from the West to foreign countries through these ports on through bills of lading. Receipts at Portland via Montreal are duplications of receipts reported at Montreal. Receipts at Baltimore include flour ground by city millers, and therefore duplicate an equivalent quantity of wheat received in grain.
[3] Data not available after 1907.

## No. 209.—SHIPMENTS OF ANTHRACITE COAL: CALENDAR YEARS 1905 AND 1910 TO 1913.

[Source: The Coal Trade Annual.]

| Railroad. | 1905 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|
| | *Long tons.* | *Long tons.* | *Long tons.* | *Long tons.* | *Long tons.* |
| Philadelphia & Reading | 12,574,502 | 12,445,733 | 13,265,758 | 12,852,386 | 12,914,887 |
| Lehigh Valley | 10,072,120 | 11,195,765 | 12,603,000 | 11,791,601 | 13,011,370 |
| Central of New Jersey | 7,983,274 | 8,519,135 | 9,218,802 | 8,342,477 | 9,092,433 |
| Delaware, Lackawanna & Western | 9,554,046 | 9,589,076 | 9,869,620 | 9,065,622 | 9,903,541 |
| Delaware & Hudson | 4,890,635 | 6,578,356 | 7,206,731 | 6,361,238 | 7,094,258 |
| Pennsylvania | 6,225,622 | 6,250,976 | 6,494,733 | 5,548,193 | 6,351,756 |
| Erie | 5,640,528 | 7,554,198 | 8,800,179 | 7,435,679 | 8,192,352 |
| New York, Ontario & Western | 2,864,096 | 2,772,547 | 2,495,476 | 2,213,382 | 2,509,031 |
| Delaware, Susquehanna & Schuylkill | 1,605,378 | (1) | (1) | (1) | (1) |
| Total, 9 roads | 61,410,201 | 64,905,786 | 69,954,299 | 63,610,578 | 69,069,628 |

[1] Included with Lehigh Valley tonnage.

## No. 210.—MOVEMENTS OF COAL AND COKE OVER SPECIFIED RAILROADS: CALENDAR YEARS 1910 TO 1913.

[Source: Compiled from reports of the various roads.]

BITUMINOUS COAL.

| Railroad. | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|
| | *Short tons.* | *Short tons.* | *Short tons.* | *Short tons.* |
| Baltimore & Ohio [1] | 31,322,055 | 30,205,115 | 34,128,269 | 36,915,385 |
| Buffalo, Rochester & Pittsburgh [1 2] | 7,589,115 | 7,817,396 | 8,289,296 | 9,723,992 |
| Buffalo & Susquehanna [1 2] | 1,478,629 | 1,650,316 | 1,530,441 | 1,787,551 |
| Chesapeake & Ohio [1] | 15,801,430 | 16,226,761 | 17,011,888 | 17,155,233 |
| Huntingdon & Broad Top Mountain [1 2] | 1,305,801 | 1,148,675 | 1,277,180 | 1,352,721 |
| New York Central & Hudson River [3] | 7,925,155 | 8,017,477 | 8,308,260 | 9,220,689 |
| Norfolk & Western [1 2] | 17,451,098 | 19,443,987 | 22,643,169 | 23,892,469 |
| Pennsylvania (east of Pittsburgh and Erie) [1 3] | 41,497,912 | 42,419,445 | 46,434,187 | 51,526,267 |
| Pittsburgh & Lake Erie [1 2] | 11,640,820 | 10,848,839 | 11,424,681 | 12,783,389 |
| Pittsburgh, Shawmut & Northern [1 2] | 1,245,524 | 1,439,937 | 2,026,010 | 2,799,308 |
| Virginian [1 2] | 1,650,381 | 2,816,120 | 3,584,009 | 4,555,331 |
| Western Maryland | 2,993,177 | 2,589,924 | 2,767,980 | 2,953,601 |
| Total, 12 roads | 141,901,097 | 144,623,992 | 159,425,370 | 174,665,936 |

COKE.

| | | | | |
|---|---|---|---|---|
| Baltimore & Ohio [1] | 4,278,197 | 3,824,323 | 4,783,821 | 4,281,240 |
| Buffalo, Rochester & Pittsburgh [1 2] | 667,386 | 406,221 | 550,436 | 500,230 |
| Buffalo & Susquehanna [1 2] | 286,008 | 300,940 | 280,489 | 301,475 |
| Chesapeake & Ohio [1] | 428,075 | 230,109 | 260,847 | 361,535 |
| New York Central & Hudson River [3] | 72,716 | 91,261 | 87,758 | 36,297 |
| Norfolk & Western [1 2] | 2,645,055 | 1,510,852 | 1,469,618 | 1,530,384 |
| Pennsylvania (east of Pittsburgh and Erie) [1 3] | 12,822,695 | 10,639,107 | 13,371,345 | 13,892,825 |
| Pittsburgh & Lake Erie [1 2] | 5,996,985 | 5,242,066 | 6,321,154 | 6,710,138 |
| Pittsburgh, Shawmut & Northern [1 2] | 21,053 | 19,700 | 7,159 | 9,383 |
| Virginian [2] | 40,599 | 536 | | |
| Western Maryland | 238,499 | 83,259 | 70,351 | 73,346 |
| Total, 11 roads | 27,497,268 | 22,348,374 | 27,202,978 | 27,696,763 |

TOTAL COAL AND COKE. [4]

| | | | | |
|---|---|---|---|---|
| Baltimore & Ohio [1] | 36,714,732 | 35,321,771 | 40,525,280 | 42,713,541 |
| Buffalo, Rochester & Pittsburgh [1 2] | 8,256,501 | 8,223,617 | 8,839,732 | 10,224,222 |
| Buffalo & Susquehanna [1 2] | 1,764,637 | 1,951,256 | 1,810,930 | 2,089,026 |
| Chesapeake & Ohio [1] | 16,247,268 | 16,488,024 | 17,296,185 | 17,583,313 |
| Huntingdon & Broad Top Mountain [1 2] | 1,305,801 | 1,148,675 | 1,277,180 | 1,352,721 |
| New York Central & Hudson River [3] | 7,997,871 | 8,108,738 | 8,396,018 | 9,256,896 |
| Norfolk & Western [1 2] | 20,096,153 | 20,954,839 | 24,112,787 | 25,422,853 |
| Pennsylvania (east of Pittsburgh and Erie) [1 3] | 65,916,840 | 65,015,701 | 70,117,880 | 76,130,427 |
| Pittsburgh & Lake Erie [2] | 17,637,805 | 16,090,905 | 17,745,835 | 19,493,527 |
| Pittsburgh, Shawmut & Northern [1 2] | 1,266,577 | 1,459,637 | 2,033,169 | 2,808,691 |
| Virginian [1 2] | 1,691,066 | 2,817,201 | 3,584,292 | 4,556,376 |
| Western Maryland | 3,231,676 | 2,673,183 | 2,838,331 | 3,026,947 |
| Total, 12 roads | 182,126,927 | 180,253,547 | 198,577,619 | 214,608,540 |

[1] Includes coal from connecting lines.
[2] Includes company coal.
[3] Does not include company coal hauled free.
[4] Includes anthracite.

## NO. 211.—SAULT STE. MARIE CANALS: ANALYSIS OF TRAFFIC STATISTICS, SEASONS 1890 TO 1913.

[Source: Annual reports of the United States engineer in charge.]

| Season. | Freight carried. | | | Average distance freight was carried. | Total ton-miles. | Cost of carrying per ton-mile. | Amount paid for transporting freight. | Valuation of freight. | Value of American craft. | Value of Canadian craft. | Proportion of freight carried by Canadian vessels. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total. | By steamers. | | | | | | | | | |
| | *Short tons.* | *Short tons.* | *Per cent.* | *Miles.* | | *Mills.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Per cent.* |
| 1890 | 9,041,213 | 6,291,873 | 70 | 797.2 | 7,207,299,415 | 1.3 | 9,472,215 | 102,214,948 | 27,857,700 | 1,177,800 | 3.5 |
| 1891 | 8,888,759 | 6,420,939 | 72 | 820.4 | 7,292,462,269 | 1.35 | 9,849,023 | 128,178,208 | 31,947,300 | 2,119,500 | 4.0 |
| 1892 | 11,214,333 | 7,960,477 | 70 | 822.4 | 9,222,773,938 | 1.31 | 12,072,851 | 135,117,267 | 36,220,100 | 2,108,700 | 3.8 |
| 1893 | 10,796,572 | 7,723,153 | 72 | 831.9 | 8,980,310,240 | 1.1 | 9,957,483 | 145,436,957 | 39,017,400 | 2,115,700 | 4.1 |
| 1894 | 13,195,860 | 9,795,752 | 74 | 821.1 | 10,927,871,324 | .99 | 10,798,310 | 143,114,502 | 41,124,200 | 1,959,800 | 3.5 |
| 1895 | 15,062,580 | 10,581,474 | 70 | 830.0 | 12,502,548,892 | 1.14 | 14,238,758 | 159,575,129 | 40,858,800 | 2,037,000 | 3.75 |
| 1896 | 16,239,061 | 11,878,089 | 73 | 836.4 | 13,582,641,886 | .99 | 13,511,615 | 195,146,842 | 43,006,200 | 2,135,300 | 4.0 |
| 1897 | 18,982,755 | 13,163,667 | 69 | 841.3 | 15,969,393,576 | .83 | 13,220,099 | 218,235,927 | 42,375,700 | 2,001,400 | 3.0 |
| 1898 | 21,234,665 | 14,569,066 | 69 | 842.6 | 17,891,597,030 | .79 | 14,125,896 | 233,069,740 | 45,199,800 | 2,491,000 | 2.2 |
| 1899 | 25,255,810 | 17,801,213 | 71 | 827.2 | 20,891,944,628 | 1.05 | 21,959,707 | 281,364,750 | 65,000,520 | 3,369,600 | 3.1 |
| 1900 | 25,643,073 | 19,586,750 | 77 | 825.9 | 21,179,229,014 | 1.18 | 24,953,314 | 267,041,959 | 66,116,583 | 3,618,576 | 3.0 |
| 1901 | 23,403,065 | 21,186,571 | 75 | 823.3 | 23,383,861,987 | .99 | 23,217,974 | 289,906,865 | 57,244,200 | 3,311,900 | 4.0 |
| 1902 | 35,961,146 | 28,465,068 | 79 | 827.4 | 29,755,916,637 | .89 | 26,566,189 | 358,306,300 | 67,205,000 | 3,792,400 | 4.0 |
| 1903 | 34,674,437 | 28,042,546 | 81 | 835.6 | 28,974,660,408 | .92 | 26,727,735 | 349,405,014 | 68,252,800 | 6,384,500 | 6.0 |
| 1904 | 31,546,106 | 25,720,437 | 82 | 843.5 | 26,608,815,636 | .81 | 21,552,894 | 334,502,686 | 63,789,300 | 5,377,100 | 6.0 |
| 1905 | 44,270,680 | 37,724,522 | 85 | 833.3 | 36,892,797,973 | .85 | 31,420,585 | 416,965,484 | 73,211,300 | 5,429,000 | 5.0 |
| 1906 | 51,751,080 | 45,872,051 | 89 | 812.4 | 43,596,953,680 | .84 | 36,666,889 | 537,463,454 | 88,392,000 | 6,140,500 | 5.0 |
| 1907 | 58,217,214 | 52,937,151 | 91 | 828.3 | 48,221,465,547 | .80 | 38,457,345 | 569,830,188 | 102,525,500 | 7,918,000 | 5.0 |
| 1908 | 41,390,557 | 38,144,570 | 92 | 842.0 | 34,853,548,177 | .69 | 23,903,244 | 470,141,318 | 101,643,000 | 10,054,000 | 7.0 |
| 1909 | 57,895,149 | 53,649,853 | 93 | 809.0 | 46,812,929,345 | .78 | 36,291,948 | 626,104,173 | 116,192,000 | 10,707,000 | 6.0 |
| 1910 | 62,362,218 | 58,039,752 | 93 | 840.0 | 52,405,535,136 | .74 | 38,710,904 | 651,010,844 | 123,061,500 | 11,675,000 | 6.0 |
| 1911 | 53,477,216 | 49,580,133 | 93 | 826.0 | 44,173,813,460 | .67 | 29,492,196 | 595,019,844 | 109,336,000 | 12,211,500 | 7.0 |
| 1912 | 72,472,676 | 68,008,313 | 94 | 831.0 | 60,242,833,004 | .67 | 40,578,225 | 791,357,837 | 125,618,800 | 12,927,500 | 6.0 |
| 1913 | 79,718,344 | 75,173,822 | 95 | 820.0 | 65,330,716,791 | .68 | 44,380,864 | 865,957,838 | 127,125,500 | 15,295,700 | 5.0 |

# MERCHANT MARINE AND SHIPPING.

## No. 212.—MERCHANT MARINE OF THE UNITED STATES: TONNAGE OF SAILING AND STEAM VESSELS, 1885 TO 1913.

[Source: Reports of the Commissioner of Navigation. The term "gross ton" expresses in units of 100 cubic feet the entire cubical capacity of the vessel, including spaces occupied by the crew, engines, boilers, and coal bunkers.]

| Year ended June 30— | Sailing vessels.[1] | | Steam vessels. | | Total. | |
|---|---|---|---|---|---|---|
| | Number. | Gross tons. | Number. | Gross tons. | Number. | Gross tons. |
| 1885 | 18,564 | 2,771,017 | 5,399 | 1,494,917 | 23,963 | 4,265,934 |
| 1886 | 18,067 | 2,608,152 | 5,467 | 1,522,984 | 23,534 | 4,131,136 |
| 1887 | 17,582 | 2,563,128 | 5,481 | 1,542,717 | 23,063 | 4,105,845 |
| 1888 | 17,587 | 2,543,846 | 5,694 | 1,648,070 | 23,281 | 4,191,916 |
| 1889 | 17,699 | 2,541,924 | 5,924 | 1,765,551 | 23,623 | 4,307,475 |
| 1890 | 17,502 | 2,565,409 | 5,965 | 1,859,088 | 23,467 | 4,424,497 |
| 1891 | 17,683 | 2,668,495 | 6,216 | 2,016,264 | 23,899 | 4,684,759 |
| 1892 | 17,991 | 2,690,504 | 6,392 | 2,074,417 | 24,383 | 4,764,921 |
| 1893 | 17,951 | 2,641,799 | 6,561 | 2,183,272 | 24,512 | 4,825,071 |
| 1894 | 17,060 | 2,494,599 | 6,526 | 2,189,430 | 23,586 | 4,684,029 |
| 1895 | 16,686 | 2,423,159 | 6,554 | 2,212,801 | 23,240 | 4,635,960 |
| 1896 | 16,313 | 2,396,672 | 6,595 | 2,307,208 | 22,908 | 4,703,880 |
| 1897 | 16,034 | 2,410,462 | 6,599 | 2,358,558 | 22,633 | 4,769,020 |
| 1898 | 15,993 | 2,377,815 | 6,712 | 2,371,923 | 22,705 | 4,749,738 |
| 1899 | 15,891 | 2,388,227 | 6,837 | 2,476,011 | 22,728 | 4,864,238 |
| 1900 | 16,280 | 2,507,042 | 7,053 | 2,657,797 | 23,333 | 5,164,839 |
| 1901 | 16,643 | 2,603,265 | 7,414 | 2,920,953 | 24,057 | 5,524,218 |
| 1902 | 16,546 | 2,621,028 | 7,727 | 3,176,874 | 24,273 | 5,797,902 |
| 1903 | 16,371 | 2,679,257 | 8,054 | 3,408,088 | 24,425 | 6,087,345 |
| 1904 | 16,095 | 2,696,117 | 8,463 | 3,595,418 | 24,558 | 6,291,535 |
| 1905 | 15,784 | 2,715,049 | 8,897 | 3,741,494 | 24,681 | 6,456,543 |
| 1906 | 15,506 | 2,699,682 | 9,500 | 3,975,287 | 25,006 | 6,674,969 |
| 1907 | 14,861 | 2,659,426 | 10,050 | 4,279,368 | 24,911 | 6,938,794 |
| 1908 | 14,499 | 2,654,271 | 10,926 | 4,711,174 | 25,425 | 7,365,445 |
| 1909 | 14,047 | 2,639,531 | 11,641 | 4,749,224 | 25,688 | 7,388,755 |
| 1910 | 13,288 | 2,607,721 | 12,452 | 4,900,361 | 25,740 | 7,508,082 |
| 1911 | 12,684 | 2,564,721 | 13,307 | 5,074,069 | 25,991 | 7,638,790 |
| 1912 | 12,263 | 2,534,325 | 14,265 | 5,179,858 | 26,528 | 7,714,183 |
| 1913 | 11,998 | 2,550,977 | 15,084 | 5,335,574 | 27,072 | 7,886,551 |

[1] Including canal boats and barges.

## No. 213.—TONNAGE OWNED ON THE ATLANTIC AND GULF COASTS, THE PACIFIC COAST, AND THE NORTHERN LAKES AND WESTERN RIVERS: 1895 TO 1913.

[Source: Reports of the Commissioner of Navigation. The term "gross ton" expresses in units of 100 cubic feet the entire cubical capacity of the vessel, including spaces occupied by the crew, engines, boilers, and coal bunkers.]

| Year ended June 30— | Atlantic and Gulf.[1] | Pacific.[2] | Northern lakes. | Western rivers. | Total. |
|---|---|---|---|---|---|
| | *Gross tons.* | *Gross tons.* | *Gross tons.* | *Gross tons.* | *Gross tons.* |
| 1895 | 2,679,779 | 433,502 | 1,241,459 | 281,220 | 4,635,960 |
| 1896 | 2,667,314 | 437,972 | 1,324,067 | 274,527 | 4,703,880 |
| 1897 | 2,647,796 | 439,012 | 1,410,103 | 272,109 | 4,769,020 |
| 1898 | 2,553,739 | 496,767 | 1,437,500 | 261,732 | 4,749,738 |
| 1899 | 2,614,869 | 539,937 | 1,446,348 | 263,084 | 4,864,238 |
| 1900 | 2,727,892 | 612,904 | 1,565,587 | 258,456 | 5,164,839 |
| 1901 | 2,854,639 | 713,831 | 1,706,294 | 249,454 | 5,524,218 |
| 1902 | 2,985,056 | 774,211 | 1,816,511 | 222,124 | 5,797,902 |
| 1903 | 3,157,373 | 812,179 | 1,902,698 | 215,095 | 6,087,345 |
| 1904 | 3,252,366 | 806,577 | 2,019,208 | 213,384 | 6,291,535 |
| 1905 | 3,398,367 | 821,710 | 2,062,147 | 174,319 | 6,456,543 |
| 1906 | 3,432,545 | 840,035 | 2,234,432 | 167,957 | 6,674,969 |
| 1907 | 3,440,697 | 886,840 | 2,439,741 | 171,516 | 6,938,794 |
| 1908 | 3,506,551 | 962,214 | 2,729,169 | 167,411 | 7,365,445 |
| 1909 | 3,509,134 | 934,477 | 2,782,481 | 162,663 | 7,388,755 |
| 1910 | 3,522,673 | 936,591 | 2,895,102 | 153,716 | 7,508,082 |
| 1911 | 3,570,138 | 973,605 | 2,943,523 | 151,524 | 7,638,790 |
| 1912 | 3,633,466 | 984,813 | 2,949,924 | 145,980 | 7,714,183 |
| 1913 | 3,751,128 | 1,049,296 | 2,939,786 | 146,551 | 7,886,551 |

[1] Including Porto Rico since 1901.

[2] Including Hawaii since 1900.

## No. 214.—TONNAGE OF THE SAILING AND STEAM VESSELS OF THE MERCHANT MARINE OF THE UNITED STATES: EMPLOYED IN THE FOREIGN AND COASTWISE TRADE AND IN THE FISHERIES, 1887 TO 1913.

[Source: Reports of the Commissioner of Navigation. The term "gross ton" expresses in units of 100 cubic feet the entire cubical capacity of the vessel, including spaces occupied by the crew, engines, boilers, and coal bunkers.]

| Year ended June 30— | Employed in the— | | | | | | | | Total. | Annual inc. (+) or dec. (−). |
|---|---|---|---|---|---|---|---|---|---|---|
| | Foreign trade. | | Coastwise trade. | | Whale fisheries. | | Cod and mackerel fisheries. | | | |
| | Steam. | Total. | Steam. | Total. | Steam. | Total. | Steam.[1] | Total. | | |
| | *Gr. tons.* | *Gr. tons.* | *Gr. tons.* | *Gr. tons.* | *Gr. tons.* | *Gr. tons.* | *Gr. tons.* | *Gr. tons.* | *Gr. tons.* | *Per ct.* |
| 1887.. | 169,759 | 989,412 | 1,369,146 | 3,010,735 | 3,812 | 26,151 | ..... | 79,547 | 4,105,845 | −0.61 |
| 1888.. | 179,586 | 919,302 | 1,464,673 | 3,172,120 | 3,812 | 24,482 | ..... | 76,012 | 4,191,916 | +2.10 |
| 1889.. | 190,196 | 999,619 | 1,571,079 | 3,211,416 | 4,275 | 21,976 | ..... | 74,464 | 4,307,475 | +2.75 |
| 1890.. | 192,705 | 928,062 | 1,661,458 | 3,409,435 | 4,925 | 18,633 | ..... | 68,367 | 4,424,497 | +2.71 |
| 1891.. | 235,070 | 988,719 | 1,776,269 | 3,609,876 | 4,925 | 17,231 | ..... | 68,933 | 4,684,759 | +5.88 |
| 1892.. | 225,437 | 977,624 | 1,845,518 | 3,700,773 | 3,462 | 17,052 | ..... | 69,472 | 4,764,921 | +1.71 |
| 1893.. | 257,147 | 883,199 | 1,922,169 | 3,854,693 | 3,956 | 16,604 | ..... | 70,575 | 4,825,071 | +1.26 |
| 1894.. | 261,755 | 899,698 | 1,923,339 | 3,696,276 | 4,336 | 16,482 | ..... | 71,573 | 4,684,029 | −2.90 |
| 1895.. | 247,387 | 822,347 | 1,960,756 | 3,728,714 | 4,658 | 15,839 | ..... | 69,060 | 4,635,960 | −1.03 |
| 1896.. | 260,224 | 829,833 | 2,042,326 | 3,790,296 | 4,658 | 15,121 | ..... | 68,630 | 4,703,880 | +1.47 |
| 1897.. | 253,816 | 792,870 | 2,100,084 | 3,896,826 | 4,658 | 12,714 | ..... | 66,610 | 4,769,020 | +1.38 |
| 1898.. | 290,241 | 726,213 | 2,077,859 | 3,959,702 | 3,823 | 11,496 | ..... | 52,327 | 4,749,738 | − .40 |
| 1899.. | 355,913 | 837,229 | 2,115,981 | 3,965,313 | 4,117 | 11,017 | ..... | 50,679 | 4,864,238 | +2.41 |
| 1900.. | 337,356 | 816,795 | 2,289,825 | 4,286,516 | 3,986 | 9,899 | ..... | 51,629 | 5,164,839 | +6.18 |
| 1901.. | 426,259 | 879,595 | 2,491,231 | 4,582,645 | 3,463 | 9,534 | ..... | 52,444 | 5,524,218 | +6.96 |
| 1902.. | 455,017 | 873,235 | 2,718,049 | 4,858,714 | 3,808 | 9,320 | ..... | 56,633 | 5,797,902 | +4.95 |
| 1903.. | 523,602 | 879,264 | 2,880,678 | 5,141,037 | 3,808 | 9,512 | ..... | 57,532 | 6,087,345 | +4.99 |
| 1904.. | 549,938 | 888,628 | 3,041,262 | 5,335,164 | 4,218 | 10,140 | ..... | 57,603 | 6,291,535 | +3.35 |
| 1905.. | 596,644 | 943,750 | 3,140,314 | 5,441,688 | 4,536 | 10,763 | ..... | 60,342 | 6,456,543 | +2.62 |
| 1906.. | 586,749 | 928,466 | 3,384,002 | 5,674,044 | 4,536 | 11,020 | ..... | 61,439 | 6,674,969 | +3.38 |
| 1907.. | 598,155 | 861,466 | 3,664,210 | 6,010,601 | 3,970 | 9,680 | 13,033 | 57,047 | 6,938,794 | +3.95 |
| 1908.. | 595,147 | 930,413 | 4,099,045 | 6,371,862 | 3,590 | 9,655 | 13,392 | 53,515 | 7,365,445 | +6.15 |
| 1909.. | 575,226 | 878,523 | 4,157,557 | 6,451,042 | 3,300 | 8,982 | 13,141 | 50,208 | 7,388,755 | + .32 |
| 1910.. | 553,468 | 782,517 | 4,330,896 | 6,668,966 | 3,509 | 9,308 | 12,488 | 47,291 | 7,508,082 | +1.61 |
| 1911.. | 582,186 | 863,495 | 4,505,567 | 6,720,313 | 3,544 | 9,176 | 13,369 | 45,896 | 7,638,790 | +1.74 |
| 1912.. | 616,053 | 923,225 | 4,543,276 | 6,737,016 | 3,653 | 8,876 | 16,876 | 45,036 | 7,714,183 | + .99 |
| 1913.. | 667,896 | 1,019,165 | 4,646,741 | 6,817,013 | 3,252 | 8,611 | 17,573 | 41,752 | 7,886,551 | +2.23 |

[1] Not separately stated prior to 1907.

## No. 215.—VESSELS BUILT IN THE UNITED STATES: CLASS, NUMBER, AND GROSS TONNAGE, 1887 TO 1913.

[Source: Reports of the Commissioner of Navigation. The term "gross ton" expresses in units of 100 cubic feet the entire cubical capacity of the vessel, including spaces occupied by the crew, engines, boilers, and coal bunkers.]

| Year ended June 30— | Sailing vessels. | | Steam vessels. | | Canal boats. | | Barges. | | Total. | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Number. | Gross tons. | Number. | Gross tons. | Number. | Gross tons. | Number. | Gross tons. | Number. | Gross tons. |
| 1887 | 447 | 34,633 | 299 | 100,074 | 36 | 4,180 | 62 | 11,563 | 844 | 150,450 |
| 1888 | 423 | 48,590 | 430 | 142,006 | 40 | 4,263 | 121 | 23,227 | 1,014 | 218,086 |
| 1889 | 489 | 50,570 | 440 | 159,318 | 88 | 9,452 | 60 | 11,794 | 1,077 | 231,134 |
| 1890 | 505 | 102,873 | 410 | 159,045 | 40 | 4,346 | 96 | 27,858 | 1,051 | 294,122 |
| 1891 | 733 | 144,290 | 488 | 185,037 | 57 | 7,059 | 106 | 32,916 | 1,384 | 369,302 |
| 1892 | 816 | 83,217 | 438 | 92,531 | 37 | 4,580 | 74 | 19,305 | 1,395 | 199,633 |
| 1893 | 493 | 49,348 | 380 | 134,368 | 28 | 3,791 | 55 | 24,132 | 956 | 211,639 |
| 1894 | 477 | 37,827 | 293 | 83,720 | 14 | 1,522 | 54 | 8,126 | 838 | 131,195 |
| 1895 | 397 | 34,900 | 248 | 69,754 | 11 | 1,225 | 38 | 5,723 | 694 | 111,602 |
| 1896 | 369 | 65,236 | 286 | 138,028 | 13 | 1,495 | 55 | 22,337 | 723 | 227,096 |
| 1897 | 338 | 64,308 | 288 | 106,153 | 70 | 10,216 | 195 | 51,555 | 891 | 232,232 |
| 1898 | 359 | 34,416 | 394 | 105,838 | 20 | 12,386 | 179 | 37,818 | 952 | 180,458 |
| 1899 | 420 | 98,073 | 439 | 151,058 | 13 | 11,411 | 401 | 49,496 | 1,273 | 300,038 |
| 1900 | 504 | 116,460 | 422 | 202,528 | 38 | 4,492 | 483 | 40,310 | 1,447 | 393,790 |
| 1901 | 526 | 126,165 | 506 | 273,591 | 79 | 9,078 | 469 | 74,655 | 1,580 | 483,489 |
| 1902 | 581 | 97,698 | 579 | 308,178 | 44 | 4,539 | 287 | 58,416 | 1,491 | 468,831 |
| 1903 | 470 | 89,979 | 551 | 271,781 | 19 | 2,215 | 271 | 72,177 | 1,311 | 436,152 |
| 1904 | 330 | 64,908 | 613 | 255,744 | 25 | 2,753 | 216 | 55,137 | 1,184 | 378,542 |
| 1905 | 310 | 79,418 | 560 | 197,702 | 30 | 3,248 | 202 | 49,948 | 1,102 | 330,316 |
| 1906 | 229 | 35,209 | 650 | 315,707 | 33 | 8,832 | 259 | 58,997 | 1,221 | 418,745 |
| 1907 | 147 | 24,907 | 674 | 365,405 | 62 | 6,577 | 274 | 74,443 | 1,157 | 471,332 |
| 1908 | 134 | 31,981 | 923 | 481,624 | 46 | 4,970 | 354 | 95,641 | 1,457 | 614,216 |
| 1909 | 141 | 28,950 | 821 | 148,208 | 21 | 2,292 | 264 | 58,640 | 1,247 | 238,090 |
| 1910 | 127 | 19,358 | 936 | 257,993 | 50 | 5,720 | 248 | 58,997 | 1,361 | 342,068 |
| 1911 | 82 | 10,092 | 969 | 227,231 | 51 | 5,862 | 320 | 47,977 | 1,422 | 291,162 |
| 1912 | 95 | 21,221 | 1,051 | 153,493 | 27 | 2,978 | 332 | 54,977 | 1,505 | 232,669 |
| 1913 | 72 | 28,610 | 1,004 | 243,408 | 39 | 4,641 | 360 | 69,496 | 1,475 | 346,155 |

## No. 216.—VESSELS BUILT IN THE SEVERAL SECTIONS OF THE UNITED STATES: NUMBER AND TONNAGE, 1894 TO 1913.

[Source: Reports of the Commissioner of Navigation. The term "gross ton" expresses in units of 100 cubic feet the entire cubical capacity of the vessel, including spaces occupied by the crew, engines, boilers, and coal bunkers.]

| Year ended June 30— | On the New England coast. | | On the entire seaboard. | | On the Mississippi River and its tributaries. | | On the Great Lakes. | | Total. | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Number. | Gross tons. | Number. | Gross tons. | Number. | Gross tons. | Number. | Gross tons. | Number. | Gross tons. |
| 1894 | 192 | 28,665 | 650 | 80,099 | 82 | 9,111 | 106 | 41,985 | 838 | 131,195 |
| 1895 | 145 | 26,783 | 527 | 67,127 | 74 | 8,122 | 93 | 36,353 | 694 | 111,602 |
| 1896 | 163 | 39,582 | 511 | 102,544 | 95 | 15,771 | 117 | 108,782 | 723 | 227,097 |
| 1897 | 98 | 21,942 | 673 | 103,504 | 98 | 11,792 | 120 | 116,937 | 891 | 232,233 |
| 1898 | 127 | 23,944 | 742 | 112,879 | 123 | 13,495 | 87 | 54,084 | 952 | 180,458 |
| 1899 | 144 | 68,761 | 937 | 196,120 | 214 | 23,552 | 122 | 80,366 | 1,273 | 300,038 |
| 1900 | 199 | 72,179 | 1,107 | 249,006 | 215 | 14,173 | 125 | 130,611 | 1,447 | 393,790 |
| 1901 | 201 | 82,971 | 1,094 | 291,516 | 311 | 22,888 | 175 | 169,085 | 1,580 | 483,489 |
| 1902 | 225 | 75,851 | 1,197 | 290,122 | 161 | 9,836 | 133 | 168,873 | 1,491 | 468,831 |
| 1903 | 203 | 66,973 | 1,038 | 288,196 | 150 | 11,112 | 123 | 136,844 | 1,311 | 436,152 |
| 1904 | 170 | 51,417 | 878 | 208,288 | 187 | 10,821 | 119 | 159,433 | 1,184 | 378,542 |
| 1905 | 192 | 119,377 | 823 | 230,716 | 178 | 6,477 | 101 | 93,123 | 1,102 | 330,316 |
| 1906 | 146 | 32,311 | 850 | 146,883 | 167 | 6,591 | 204 | 265,271 | 1,221 | 418,745 |
| 1907 | 106 | 44,428 | 815 | 219,753 | 165 | 7,288 | 177 | 244,291 | 1,157 | 471,332 |
| 1908 | 151 | 70,903 | 1,034 | 266,937 | 207 | 6,114 | 216 | 341,165 | 1,457 | 614,216 |
| 1909 | 130 | 27,237 | 866 | 131,748 | 207 | 5,940 | 174 | 100,402 | 1,247 | 238,090 |
| 1910 | 111 | 23,442 | 887 | 167,829 | 193 | 5,488 | 281 | 168,751 | 1,361 | 342,068 |
| 1911 | 94 | 23,653 | 1,004 | 190,612 | 202 | 6,393 | 216 | 94,157 | 1,422 | 291,162 |
| 1912 | 95 | 23,052 | 1,076 | 136,485 | 205 | 5,286 | 224 | 90,898 | 1,505 | 232,669 |
| 1913 | 95 | 27,131 | 1,022 | 247,318 | 234 | 7,930 | 219 | 90,907 | 1,475 | 346,155 |

## No. 217.—VESSELS BUILT: NUMBER AND TONNAGE OF IRON AND STEEL SAILING VESSELS, STEAM VESSELS, AND BARGES BUILT IN THE UNITED STATES, 1889 TO 1913.

[Source: Reports of the Commissioner of Navigation. The term "gross ton" expresses in units of 100 cubic feet the entire cubical capacity of the vessel, including spaces occupied by the crew, engines, boilers, and coal bunkers.]

| Year ended June 30— | Sailing vessels. | | Steam vessels. | | Barges. | | Total. | |
|---|---|---|---|---|---|---|---|---|
| | Number. | Gross tons. | Number. | Gross tons. | Number. | Gross tons. | Number. | Gross tons. |
| 1889 | 2 | 95 | 52 | 62,261 | ..... | ..... | 54 | 62,356 |
| 1890 | 2 | 184 | 61 | 79,342 | 5 | 5,133 | 68 | 84,659 |
| 1891 | 4 | 251 | 81 | 102,630 | 6 | 6,305 | 91 | 109,146 |
| 1892 | 5 | 415 | 52 | 45,896 | 4 | 4,958 | 61 | 51,269 |
| 1893 | 8 | 2,012 | 61 | 82,933 | 9 | 11,717 | 78 | 96,662 |
| 1894 | 2 | 4,647 | 38 | 46,889 | ..... | ..... | 40 | 51,536 |
| 1895 | 3 | 5,267 | 37 | 43,335 | 5 | 704 | 45 | 49,306 |
| 1896 | 6 | 15,800 | 47 | 82,311 | 7 | 3,487 | 60 | 101,598 |
| 1897 | 10 | 31,424 | 48 | 83,140 | 13 | 11,521 | 71 | 126,085 |
| 1898 | 2 | 6,724 | 52 | 48,560 | 10 | 7,041 | 64 | 62,325 |
| 1899 | 5 | 16,152 | 83 | 112,781 | 4 | 2,823 | 92 | 131,756 |
| 1900 | 11 | 29,168 | 81 | 167,957 | ..... | ..... | 92 | 197,125 |
| 1901 | 12 | 21,746 | 102 | 236,159 | 7 | 4,825 | 121 | 262,730 |
| 1902 | 3 | 8,406 | 102 | 270,932 | 2 | 1,024 | 107 | 280,362 |
| 1903 | 4 | 12,184 | 100 | 240,107 | 4 | 5,928 | 108 | 258,219 |
| 1904 | 4 | 15,290 | 88 | 222,307 | 6 | 3,483 | 98 | 241,080 |
| 1905 | 5 | 3,225 | 68 | 170,304 | 16 | 9,111 | 89 | 182,640 |
| 1906 | 4 | 3,077 | 100 | 289,094 | 11 | 5,199 | 115 | 297,370 |
| 1907 | 4 | 5,655 | 108 | 333,516 | 17 | 9,384 | 129 | 348,555 |
| 1908 | ..... | ..... | 132 | 442,625 | 17 | 7,392 | 149 | 450,017 |
| 1909 | 9 | 7,985 | 67 | 123,142 | 13 | 5,796 | 89 | 136,923 |
| 1910 | 6 | 3,699 | 94 | 234,988 | 19 | 11,937 | 119 | 250,624 |
| 1911 | 1 | 1,290 | 112 | 195,964 | 13 | 4,719 | 126 | 201,973 |
| 1912 | 5 | 6,097 | 80 | 129,181 | 18 | 10,603 | 103 | 145,881 |
| 1913 | 6 | 15,000 | 104 | 205,685 | 21 | 12,987 | 131 | 233,672 |

**No. 218.—PANAMA CANAL EXCAVATIONS:** By French Companies, and by Americans, Calendar Years 1904 to 1913.

[Source: Official Handbook of the Panama Canal.]

| Excavated by— | Amount. |
|---|---|
| French companies: | *Cubic yards.* |
| Amount useful to present canal | 29,908,000 |
| Total amount excavated | 78,146,960 |
| Americans: | |
| Calendar years— | |
| 1904 (May 4 to Dec. 31) | 243,472 |
| 1905 | 1,799,227 |
| 1906 | 4,948,497 |
| 1907 | 15,765,290 |
| 1908 | 57,116,735 |
| 1909 | 35,096,166 |
| 1910 | 31,437,677 |
| 1911 | 31,603,899 |
| 1912 | 30,269,349 |
| 1913 | 27,177,960 |
| Total | 215,458,272 |
| Dry excavation | 128,747,980 |
| Dredges | 86,710,292 |

**No. 219.—PANAMA CANAL EXCAVATIONS:** Total Amount Excavated and to be Excavated, Dec. 31, 1913, by Divisions.

[Source: Official Handbook of the Panama Canal.]

| Division. | Excavated. | To be excavated. |
|---|---|---|
| Atlantic: | *Cubic yards.* | *Cubic yards.* |
| Dry excavation | 8,854,351 | 649 |
| Dredges | 40,023,911 | 4,288,089 |
| Total | 48,878,262 | 4,288,738 |
| Central: | | |
| Culebra Cut | 98,734,571 | 6,277,429 |
| All other points | 12,777,072 | [1] 92,072 |
| Total | 111,511,643 | 6,185,357 |
| Pacific: | | |
| Dry excavations | 10,372,087 | 415,913 |
| Dredges | 44,696,280 | 6,004,720 |
| Total | 55,068,367 | 6,420,633 |
| Grand total | 215,458,272 | 16,894,728 |

[1] Estimate exceeded by this amount.

## No. 220.—AMERICAN AND FOREIGN SAILING AND STEAM VESSELS ENTERED AT SEAPORTS AND AT ALL PORTS OF THE UNITED STATES FROM FOREIGN COUNTRIES: TONNAGE, 1886 TO 1913.

[The "net ton" equals 100 cubic feet of carrying capacity, exclusive of deductions for space occupied by cabins, machinery, etc. Lack of uniformity in rules for the measurement of tonnage probably affects the accuracy of the figures presented.]

| Year ended June 30— | Seaports. | | | | | | | | | All ports. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Sailing vessels. | | | Steam vessels. | | | Total sailing and steam. | | | Total sailing and steam. | | |
| | American. | Foreign. | Total. | American. | Foreign. | Total. | American. | Foreign. | Total. | American. | Foreign. | Total. |
| | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* |
| 1886 | 1,446,215 | 3,585,685 | 5,031,900 | 1,315,550 | 5,882,349 | 7,197,899 | 2,761,795 | 9,468,004 | 12,229,799 | 3,231,573 | 11,904,043 | 15,135,616 |
| 1887 | 1,470,489 | 3,829,590 | 5,300,079 | 1,400,117 | 6,831,189 | 8,231,636 | 2,870,936 | 10,660,779 | 13,531,715 | 3,365,516 | 12,450,767 | 15,816,283 |
| 1888 | 1,281,341 | 3,141,967 | 4,723,308 | 1,632,657 | 6,600,191 | 8,232,851 | 2,913,998 | 10,042,161 | 12,956,159 | 3,366,767 | 12,026,336 | 15,393,103 |
| 1889 | 1,304,136 | 3,088,127 | 4,392,263 | 1,823,701 | 7,095,688 | 8,919,389 | 3,127,837 | 10,183,815 | 13,311,652 | 3,724,325 | 12,227,794 | 15,952,119 |
| 1890 | 1,394,665 | 3,071,111 | 4,465,776 | 2,009,919 | 8,889,909 | 10,899,828 | 3,404,584 | 11,961,020 | 15,365,604 | 4,083,121 | 14,024,140 | 18,107,261 |
| 1891 | 1,336,468 | 2,942,115 | 4,278,583 | 2,333,904 | 8,781,724 | 11,115,628 | 3,670,372 | 11,723,839 | 15,394,211 | 4,380,804 | 13,823,491 | 18,204,295 |
| 1892 | 1,427,976 | 3,044,594 | 4,472,570 | 2,318,675 | 11,389,605 | 13,708,280 | 3,746,651 | 14,433,829 | 18,180,480 | 4,469,955 | 16,543,469 | 21,013,424 |
| 1893 | 1,280,606 | 2,932,368 | 4,212,974 | 2,212,636 | 10,253,180 | 12,465,816 | 3,493,242 | 13,185,548 | 16,678,790 | 4,358,686 | 15,223,130 | 19,581,816 |
| 1894 | 1,258,217 | 2,476,760 | 3,734,977 | 2,390,863 | 10,898,917 | 13,289,780 | 3,649,080 | 13,375,677 | 17,024,757 | 4,654,679 | 13,334,984 | 19,989,663 |
| 1895 | 1,265,923 | 2,474,392 | 3,740,315 | 2,410,728 | 10,574,304 | 12,985,032 | 3,676,651 | 13,048,696 | 16,725,347 | 4,472,830 | 14,822,085 | 19,294,915 |
| 1896 | 1,068,425 | 2,531,529 | 3,600,024 | 2,604,992 | 11,247,952 | 13,852,944 | 3,673,487 | 13,779,481 | 17,452,968 | 5,196,320 | 15,792,864 | 20,989,184 |
| 1897 | 1,129,745 | 2,715,992 | 3,845,737 | 2,481,431 | 13,675,471 | 16,156,902 | 3,611,176 | 16,391,463 | 20,002,639 | 5,525,328 | 18,234,922 | 23,760,250 |
| 1898 | 970,960 | 2,692,312 | 3,663,272 | 2,391,515 | 15,645,524 | 18,037,039 | 3,362,475 | 18,337,836 | 21,700,311 | 5,240,046 | 20,339,353 | 25,579,399 |
| 1899 | 974,552 | 2,384,529 | 3,359,091 | 2,358,211 | 16,246,105 | 18,604,316 | 3,332,763 | 18,630,644 | 21,963,407 | 5,340,660 | 20,770,156 | 26,110,816 |
| 1900 | 922,561 | 2,322,313 | 3,245,874 | 3,050,672 | 17,237,045 | 20,287,723 | 3,974,239 | 19,559,358 | 23,533,597 | 6,135,652 | 22,027,353 | 28,163,005 |
| 1901 | 842,487 | 2,115,501 | 2,957,988 | 3,137,077 | 18,695,885 | 21,832,962 | 3,979,564 | 20,811,386 | 24,790,950 | 6,381,305 | 23,386,716 | 29,768,021 |
| 1902 | 866,439 | 2,079,158 | 2,945,597 | 3,153,432 | 18,262,406 | 21,415,838 | 4,019,871 | 20,341,564 | 24,361,435 | 6,961,200 | 23,693,232 | 30,654,432 |
| 1903 | 656,611 | 2,075,103 | 2,731,714 | 3,224,425 | 18,741,553 | 21,965,973 | 3,881,036 | 20,816,656 | 24,697,692 | 6,906,582 | 24,187,081 | 31,093,663 |
| 1904 | 517,627 | 1,804,047 | 2,321,674 | 3,288,259 | 18,500,987 | 21,789,246 | 3,805,886 | 20,305,034 | 24,110,920 | 6,679,173 | 23,273,237 | 29,952,410 |
| 1905 | 582,717 | 1,487,218 | 2,069,935 | 3,537,470 | 19,185,894 | 22,723,364 | 4,120,187 | 20,673,112 | 24,793,299 | 7,080,624 | 23,902,593 | 30,983,217 |
| 1906 | 630,129 | 1,547,104 | 2,177,233 | 3,392,292 | 21,831,845 | 25,224,237 | 4,022,521 | 23,378,949 | 27,101,470 | 7,612,690 | 26,542,755 | 34,155,445 |
| 1907 | 491,942 | 1,402,980 | 1,894,922 | 3,432,281 | 23,920,559 | 27,352,840 | 3,924,223 | 25,323,539 | 29,247,762 | 8,115,656 | 28,506,600 | 36,622,256 |
| 1908 | 485,718 | 1,358,651 | 1,844,399 | 3,827,856 | 24,771,440 | 28,599,296 | 4,313,604 | 26,130,091 | 30,443,695 | 8,473,227 | 30,065,968 | 38,539,195 |
| 1909 | 513,929 | 1,124,923 | 1,638,852 | 3,889,065 | 24,715,213 | 28,604,278 | 4,402,994 | 25,840,136 | 30,243,130 | 8,771,464 | 30,286,674 | 39,058,138 |
| 1910 | 433,704 | 1,092,399 | 1,526,103 | 3,780,524 | 25,610,167 | 29,390,691 | 4,214,228 | 26,702,566 | 30,916,794 | 8,888,459 | 31,347,347 | 40,235,806 |
| 1911 | 415,932 | 1,037,966 | 1,453,898 | 3,885,851 | 27,117,374 | 31,003,225 | 4,301,783 | 28,155,340 | 32,457,123 | 9,692,770 | 32,982,219 | 42,674,989 |
| 1912 | 565,818 | 958,663 | 1,524,011 | 4,006,316 | 29,128,759 | 33,135,075 | 4,571,664 | 30,087,422 | 34,659,086 | 11,257,098 | 34,900,973 | 46,158,071 |
| 1913 | 714,646 | 1,018,969 | 1,733,615 | 4,526,655 | 31,712,566 | 36,239,221 | 5,241,301 | 32,731,535 | 37,972,836 | 13,072,567 | 37,566,606 | 50,639,173 |

## No. 221.—AMERICAN AND FOREIGN SAILING AND STEAM VESSELS CLEARED FROM SEAPORTS AND FROM ALL PORTS OF THE UNITED STATES FOR FOREIGN COUNTRIES: TONNAGE, 1886 TO 1913.

[The net ton equals 100 cubic feet of carrying capacity, exclusive of deductions for space occupied by cabins, machinery, etc. Lack of uniformity in rules for the measurement of tonnage probably affects the accuracy of the figures presented.]

| Year ended June 30— | Seaports. | | | | | | | | | All ports. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Sailing vessels. | | | Steam vessels. | | | Total sailing and steam. | | | Total sailing and steam. | | |
| | American. | Foreign. | Total. | American. | Foreign. | Total. | American. | Foreign. | Total. | American. | Foreign. | Total. |
| | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* |
| 1886 | 1,449,829 | 3,646,848 | 5,096,677 | 1,356,430 | 5,960,128 | 7,316,558 | 2,806,259 | 9,606,976 | 12,413,235 | 3,303,373 | 12,024,299 | 15,327,672 |
| 1887 | 1,363,144 | 3,760,575 | 5,123,719 | 1,407,374 | 6,979,442 | 8,386,816 | 2,770,518 | 10,740,017 | 13,510,535 | 3,259,646 | 12,494,185 | 15,753,231 |
| 1888 | 1,305,645 | 3,640,615 | 4,946,260 | 1,638,568 | 6,667,369 | 8,305,937 | 2,944,213 | 10,307,984 | 13,252,197 | 3,415,004 | 12,253,900 | 15,668,904 |
| 1889 | 1,485,318 | 3,215,253 | 4,700,571 | 1,857,032 | 7,114,058 | 8,971,090 | 3,342,350 | 10,329,311 | 13,671,661 | 3,988,454 | 12,354,693 | 16,343,147 |
| 1890 | 1,372,947 | 3,153,641 | 4,526,588 | 2,017,070 | 8,885,391 | 10,902,461 | 3,390,017 | 12,039,032 | 15,429,049 | 4,066,757 | 14,082,105 | 18,148,862 |
| 1891 | 1,343,689 | 2,915,753 | 4,258,842 | 2,372,994 | 8,778,874 | 11,151,868 | 3,716,083 | 11,694,627 | 15,410,710 | 4,455,402 | 13,805,430 | 18,260,832 |
| 1892 | 1,425,906 | 2,982,504 | 4,408,410 | 2,325,144 | 11,524,611 | 13,849,755 | 3,751,050 | 14,507,115 | 18,258,165 | 4,536,151 | 16,624,882 | 21,161,033 |
| 1893 | 1,270,962 | 2,908,809 | 4,179,771 | 2,266,169 | 10,379,541 | 12,645,710 | 3,537,131 | 13,288,350 | 16,825,481 | 4,403,362 | 15,357,384 | 19,760,746 |
| 1894 | 1,326,134 | 2,554,733 | 3,881,167 | 2,420,214 | 11,004,952 | 13,425,166 | 3,746,648 | 13,559,685 | 17,306,333 | 4,739,918 | 15,531,772 | 20,271,690 |
| 1895 | 1,205,714 | 2,479,509 | 3,685,223 | 2,409,944 | 10,928,478 | 13,338,422 | 3,615,658 | 13,407,987 | 17,023,645 | 4,504,227 | 15,246,319 | 19,750,546 |
| 1896 | 1,126,958 | 2,507,038 | 3,633,996 | 2,614,111 | 11,570,683 | 14,184,794 | 3,741,069 | 14,077,721 | 17,818,790 | 5,329,599 | 16,084,986 | 21,414,585 |
| 1897 | 1,139,285 | 2,557,985 | 3,697,270 | 2,498,164 | 13,682,971 | 16,181,135 | 3,637,449 | 16,240,956 | 19,878,405 | 5,618,142 | 18,091,053 | 23,709,195 |
| 1898 | 918,252 | 2,867,154 | 3,785,406 | 2,312,762 | 15,793,570 | 18,106,332 | 3,231,014 | 18,660,724 | 21,891,738 | 5,111,447 | 20,636,785 | 25,748,232 |
| 1899 | 1,008,363 | 2,341,898 | 3,350,261 | 2,454,886 | 16,372,336 | 18,827,222 | 3,463,249 | 18,714,234 | 22,177,483 | 5,471,752 | 20,794,224 | 26,265,976 |
| 1900 | 958,489 | 2,340,202 | 3,298,691 | 3,047,625 | 17,271,342 | 20,318,967 | 4,006,114 | 19,611,544 | 23,617,658 | 6,208,918 | 22,072,223 | 28,281,141 |
| 1901 | 908,369 | 2,128,691 | 3,037,060 | 3,111,400 | 18,740,908 | 21,852,308 | 4,019,769 | 20,869,599 | 24,889,368 | 6,417,347 | 23,402,546 | 29,819,893 |
| 1902 | 813,131 | 2,110,931 | 2,924,062 | 3,142,384 | 18,175,658 | 21,318,042 | 3,955,515 | 20,286,589 | 24,242,104 | 6,821,555 | 23,622,527 | 30,444,082 |
| 1903 | 632,732 | 2,027,931 | 2,660,663 | 3,298,206 | 18,864,295 | 22,162,501 | 3,930,938 | 20,892,226 | 24,823,164 | 6,975,227 | 24,340,941 | 31,316,168 |
| 1904 | 518,607 | 1,802,426 | 2,321,033 | 3,317,234 | 18,553,716 | 21,870,950 | 3,835,841 | 20,356,142 | 24,191,983 | 6,641,374 | 23,374,201 | 30,015,575 |
| 1905 | 618,417 | 1,541,161 | 2,159,581 | 3,610,924 | 19,219,315 | 22,830,239 | 4,259,341 | 20,760,479 | 25,019,820 | 7,203,098 | 23,954,533 | 31,157,541 |
| 1906 | 667,237 | 1,602,295 | 2,269,530 | 3,255,969 | 21,444,351 | 24,700,320 | 3,923,206 | 23,046,644 | 26,969,850 | 7,580,533 | 26,203,921 | 33,784,454 |
| 1907 | 475,713 | 1,426,919 | 1,902,632 | 3,321,782 | 23,274,694 | 26,596,476 | 3,797,495 | 24,701,613 | 28,499,108 | 8,092,557 | 27,897,500 | 35,990,057 |
| 1908 | 537,776 | 1,318,012 | 1,855,788 | 3,750,519 | 24,592,020 | 28,342,539 | 4,288,295 | 25,910,032 | 30,198,327 | 8,435,207 | 29,816,489 | 38,281,696 |
| 1909 | 487,230 | 1,160,642 | 1,647,872 | 3,757,978 | 24,228,206 | 27,956,184 | 4,215,208 | 25,388,848 | 29,604,056 | 8,491,725 | 29,704,756 | 38,196,481 |
| 1910 | 428,831 | 1,147,599 | 1,576,430 | 3,767,229 | 25,166,295 | 28,933,524 | 4,196,060 | 26,313,894 | 30,509,954 | 8,808,603 | 30,897,255 | 39,705,858 |
| 1911 | 414,227 | 1,091,829 | 1,536,056 | 3,983,121 | 26,779,436 | 30,762,557 | 4,427,348 | 27,871,265 | 32,298,613 | 9,753,163 | 32,683,084 | 42,437,147 |
| 1912 | 591,606 | 996,156 | 1,587,762 | 4,201,917 | 28,916,339 | 33,118,256 | 4,793,523 | 29,912,495 | 34,706,018 | 11,703,167 | 34,713,145 | 46,416,912 |
| 1913 | 768,455 | 1,055,640 | 1,824,095 | 4,520,697 | 31,221,160 | 35,741,857 | 5,289,152 | 32,276,800 | 37,565,952 | 13,945,801 | 37,206,158 | 51,151,959 |

## No. 222.—VESSELS ENTERED AT AND CLEARED FROM SEAPORTS OF THE UNITED STATES FROM AND TO FOREIGN COUNTRIES: TONNAGE, 1889 TO 1913, BY COUNTRIES.

[The "net ton" equals 100 cubic feet of carrying capacity, exclusive of deductions for space occupied by cabins, machinery, etc. Lack of uniformity in rules for the measurement of tonnage probably affects the accuracy of the figures presented.]

| Year ended June 30— | Belgium. | | France. | | Germany. | | Italy. | | Netherlands. | | Spain. | | United Kingdom. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Entered | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. |
| | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* |
| 1889 | 437,329 | 441,459 | 364,271 | 754,028 | 1,115,106 | 1,248,152 | 323,504 | 163,224 | 204,880 | 318,249 | 169,432 | 130,556 | 3,595,544 | 4,866,131 |
| 1890 | 457,718 | 543,495 | 371,536 | 747,995 | 1,361,849 | 1,485,924 | 397,944 | 197,419 | 200,897 | 368,447 | 348,669 | 189,165 | 4,190,295 | 5,637,053 |
| 1891 | 463,595 | 501,736 | 377,602 | 885,441 | 1,594,223 | 1,643,838 | 463,989 | 184,280 | 261,017 | 369,174 | 328,170 | 194,275 | 4,056,828 | 4,993,862 |
| 1892 | 636,942 | 795,184 | 630,086 | 1,302,562 | 1,664,449 | 2,010,973 | 506,968 | 225,227 | 463,552 | 711,216 | 325,741 | 148,446 | 6,036,030 | 6,335,063 |
| 1893 | 558,953 | 560,776 | 436,271 | 772,777 | 1,492,323 | 1,518,978 | 560,445 | 319,711 | 514,240 | 599,294 | 238,982 | 194,901 | 4,834,369 | 5,927,712 |
| 1894 | 518,303 | 521,761 | 583,985 | 927,737 | 1,491,531 | 1,513,010 | 438,137 | 347,304 | 573,284 | 590,805 | 181,045 | 200,857 | 5,547,861 | 6,222,875 |
| 1895 | 531,828 | 464,389 | 481,120 | 813,110 | 1,453,500 | 1,504,062 | 484,284 | 383,525 | 507,845 | 476,537 | 127,358 | 174,396 | 5,161,231 | 6,139,570 |
| 1896 | 579,320 | 534,755 | 435,777 | 749,120 | 1,567,497 | 1,670,748 | 511,935 | 353,258 | 485,979 | 825,052 | 199,604 | 161,407 | 5,302,373 | 5,930,292 |
| 1897 | 661,755 | 666,127 | 489,793 | 864,767 | 1,667,106 | 2,079,382 | 509,373 | 426,772 | 527,711 | 1,061,546 | 243,572 | 159,655 | 6,525,070 | 7,163,057 |
| 1898 | 703,848 | 875,040 | 614,490 | 1,437,702 | 1,815,167 | 2,517,670 | 623,242 | 455,635 | 651,046 | 1,211,445 | 279,837 | 134,599 | 7,881,172 | 7,699,934 |
| 1899 | 800,537 | 831,583 | 627,255 | 929,080 | 1,984,763 | 2,460,952 | 743,245 | 486,789 | 802,081 | 1,455,756 | 223,323 | 143,914 | 7,624,247 | 7,304,929 |
| 1900 | 783,375 | 832,434 | 642,654 | 1,011,322 | 2,334,042 | 2,706,337 | 798,380 | 538,957 | 868,657 | 1,303,168 | 443,420 | 212,350 | 7,015,528 | 7,047,998 |
| 1901 | 742,607 | 796,083 | 653,176 | 1,058,463 | 2,203,375 | 2,521,748 | 871,834 | 589,113 | 794,944 | 1,280,044 | 343,329 | 219,056 | 7,911,055 | 8,034,448 |
| 1902 | 889,867 | 926,012 | 620,282 | 977,606 | 2,209,588 | 2,397,632 | 814,175 | 703,016 | 801,834 | 1,136,150 | 456,715 | 232,046 | 7,103,158 | 7,286,604 |
| 1903 | 1,015,485 | 1,005,628 | 505,465 | 944,079 | 2,206,065 | 2,579,030 | 894,930 | 780,609 | 828,878 | 1,214,546 | 407,940 | 265,364 | 7,517,547 | 7,194,464 |
| 1904 | 949,054 | 902,797 | 464,201 | 872,248 | 2,086,459 | 2,517,361 | 946,699 | 755,131 | 778,624 | 1,049,105 | 436,418 | 257,439 | 7,285,136 | 7,036,536 |
| 1905 | 858,383 | 792,162 | 487,814 | 877,547 | 2,139,331 | 2,585,795 | 1,092,716 | 1,007,923 | 732,050 | 1,002,084 | 483,293 | 259,490 | 6,671,069 | 5,939,024 |
| 1906 | 961,338 | 918,311 | 614,494 | 1,096,762 | 2,480,092 | 2,853,750 | 1,382,689 | 1,279,349 | 845,091 | 1,297,683 | 496,636 | 260,406 | 7,781,217 | 7,187,402 |
| 1907 | 1,013,356 | 935,314 | 593,824 | 1,239,114 | 2,872,069 | 3,102,519 | 1,245,065 | 1,327,009 | 942,695 | 1,208,000 | 566,936 | 301,957 | 7,695,519 | 7,301,040 |
| 1908 | 910,085 | 938,581 | 731,333 | 1,218,792 | 2,595,893 | 3,318,839 | 1,425,330 | 1,464,587 | 911,951 | 1,273,351 | 562,194 | 316,899 | 7,815,350 | 7,426,007 |
| 1909 | 906,585 | 957,967 | 797,766 | 1,328,842 | 2,715,939 | 3,143,898 | 1,494,165 | 1,586,257 | 959,659 | 1,294,345 | 629,682 | 322,140 | 7,507,769 | 7,076,231 |
| 1910 | 999,739 | 935,294 | 748,345 | 1,233,967 | 2,987,602 | 3,042,738 | 1,431,839 | 1,749,996 | 939,543 | 1,284,411 | 727,139 | 259,325 | 6,735,739 | 6,498,341 |
| 1911 | 904,728 | 939,698 | 953,294 | 1,264,688 | 2,892,103 | 3,073,205 | 1,307,549 | 1,639,683 | 1,056,481 | 1,297,108 | 693,687 | 289,016 | 6,862,932 | 7,385,826 |
| 1912 | 984,377 | 1,014,460 | 1,065,450 | 1,371,708 | 2,886,732 | 3,521,582 | 1,100,122 | 1,489,359 | 1,155,192 | 1,411,444 | 745,016 | 323,763 | 6,983,155 | 6,953,824 |
| 1913 | 1,024,086 | 1,173,367 | 1,240,780 | 1,628,388 | 3,308,794 | 3,832,474 | 1,308,487 | 1,527,016 | 1,324,431 | 1,851,027 | 762,033 | 392,713 | 7,910,036 | 7,377,419 |

| Year ended June 30— | Nova Scotia, New Brunswick, and Prince Edward Island. | | British Columbia. | | Central American States. | | Mexico. | | British West Indies and British Honduras. | | Cuba. | | Argentina. | | Brazil. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. |
| | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* |
| 1889..... | 855,105 | 953,944 | 999,597 | 1,041,306 | 156,520 | 137,100 | 178,764 | 151,401 | 662,512 | 886,564 | 1,013,677 | 710,279 | 331,919 | 351,561 | 516,042 | 167,345 |
| 1890..... | 823,739 | 965,205 | 1,137,389 | 1,159,210 | 220,566 | 173,857 | 212,721 | 144,982 | 767,250 | 404,672 | 1,185,616 | 840,279 | 418,754 | 232,115 | 514,597 | 215,576 |
| 1891..... | 1,041,715 | 1,110,798 | 1,372,857 | 1,388,702 | 213,561 | 207,121 | 216,633 | 228,512 | 676,521 | 443,568 | 1,267,548 | 859,957 | 169,599 | 85,735 | 476,120 | 253,191 |
| 1892..... | 964,351 | 1,060,333 | 1,359,882 | 1,351,710 | 246,520 | 205,099 | 203,241 | 162,329 | 595,519 | 382,875 | 1,452,672 | 1,069,310 | 87,046 | 92,864 | 558,317 | 275,275 |
| 1893..... | 987,436 | 1,072,861 | 1,194,366 | 1,223,293 | 248,586 | 199,769 | 308,396 | 216,714 | 706,657 | 473,214 | 1,622,194 | 1,214,111 | 99,506 | 149,913 | 481,311 | 289,351 |
| 1894..... | 931,592 | 1,016,932 | 1,285,368 | 1,281,223 | 272,372 | 212,529 | 274,724 | 178,045 | 681,304 | 435,495 | 1,583,638 | 1,212,136 | 51,630 | 117,112 | 389,319 | 214,511 |
| 1895..... | 957,202 | 1,054,213 | 1,431,863 | 1,404,459 | 296,015 | 228,739 | 288,021 | 169,424 | 580,293 | 432,651 | 1,381,988 | 1,136,734 | 107,950 | 155,420 | 406,675 | 260,601 |
| 1896..... | 965,295 | 1,172,109 | 1,456,163 | 1,465,185 | 295,398 | 227,842 | 374,382 | 218,809 | 659,196 | 588,072 | 1,278,643 | 887,410 | 102,341 | 197,844 | 512,397 | 310,516 |
| 1897..... | 926,175 | 1,075,628 | 1,358,663 | 1,360,579 | 307,589 | 232,123 | 353,038 | 256,715 | 758,754 | 499,315 | 1,038,519 | 798,394 | 149,408 | 199,396 | 908,841 | 198,029 |
| 1898..... | 903,375 | 924,555 | 1,543,366 | 1,545,596 | 281,986 | 213,365 | 366,776 | 319,346 | 778,195 | 544,018 | 823,402 | 631,840 | 146,754 | 207,001 | 881,064 | 289,424 |
| 1899..... | 886,071 | 957,309 | 1,386,041 | 1,436,873 | 332,870 | 246,465 | 455,058 | 417,896 | 871,040 | 754,905 | 1,124,505 | 1,063,734 | 128,814 | 253,162 | 666,328 | 274,259 |
| 1900..... | 1,214,476 | 1,301,780 | 1,469,610 | 1,465,052 | 375,268 | 320,518 | 638,675 | 532,397 | 705,760 | 696,485 | 1,341,928 | 1,247,752 | 73,658 | 257,765 | 500,595 | 245,574 |
| 1901..... | 1,229,031 | 1,368,769 | 1,640,378 | 1,641,639 | 406,972 | 341,068 | 713,706 | 606,978 | 747,472 | 734,729 | 1,532,130 | 1,313,660 | 137,933 | 232,939 | 588,180 | 285,498 |
| 1902..... | 1,220,973 | 1,372,643 | 1,423,269 | 1,404,997 | 370,167 | 349,170 | 768,047 | 595,429 | 847,517 | 841,678 | 1,707,410 | 1,603,471 | 146,939 | 268,405 | 615,632 | 249,927 |
| 1903..... | 1,410,071 | 1,624,228 | 1,287,346 | 1,275,460 | 471,567 | 426,078 | 828,537 | 577,371 | 969,053 | 932,453 | 1,823,310 | 1,714,644 | 99,082 | 195,683 | 502,645 | 239,710 |
| 1904..... | 1,267,241 | 1,383,012 | 1,331,269 | 1,336,415 | 698,795 | 635,555 | 639,806 | 560,354 | 721,471 | 734,618 | 2,205,848 | 1,942,320 | 81,616 | 245,131 | 432,018 | 223,467 |
| 1905..... | 1,341,636 | 1,422,021 | 1,342,680 | 1,382,587 | 893,150 | 909,074 | 744,725 | 673,296 | 1,060,059 | 1,076,674 | 2,235,524 | 1,998,958 | 93,679 | 269,413 | 479,902 | 214,867 |
| 1906..... | 1,516,737 | 1,594,842 | 1,827,157 | 1,250,651 | 1,023,459 | 1,122,854 | 698,072 | 741,937 | 1,212,798 | 1,157,190 | 2,454,786 | 2,041,046 | 197,058 | 376,819 | 548,230 | 199,350 |
| 1907..... | 1,511,059 | 1,629,115 | 1,458,081 | 1,490,709 | 1,124,652 | 1,252,354 | 987,841 | 964,162 | 1,335,119 | 1,329,062 | 2,422,666 | 1,947,086 | 367,203 | 472,593 | 728,130 | 269,017 |
| 1908..... | 1,718,121 | 1,550,816 | 1,779,004 | 1,804,372 | 1,283,270 | 1,454,723 | 1,231,771 | 1,085,878 | 1,571,587 | 1,231,062 | 2,300,622 | 1,976,626 | 441,466 | 518,233 | 745,024 | 294,171 |
| 1909..... | 1,819,475 | 1,404,830 | 2,018,180 | 2,024,683 | 1,336,687 | 1,491,890 | 1,315,339 | 1,115,513 | 1,039,844 | 1,086,129 | 2,152,035 | 1,930,111 | 435,907 | 440,542 | 735,991 | 309,709 |
| 1910..... | 1,404,650 | 1,527,151 | 1,936,567 | 2,052,384 | 1,615,940 | 1,928,129 | 1,355,942 | 1,358,606 | 978,876 | 1,049,083 | 2,797,540 | 2,236,127 | 592,321 | 521,376 | 807,211 | 350,891 |
| 1911..... | 1,875,326 | 1,560,512 | 2,184,596 | 2,197,273 | 1,769,480 | 2,120,738 | 1,283,156 | 1,310,977 | 1,094,167 | 1,124,166 | 2,976,587 | 2,425,426 | 699,216 | 536,846 | 1,117,513 | 385,096 |
| 1912..... | 1,488,374 | 1,693,248 | 2,512,077 | 2,613,219 | 1,950,413 | 2,238,692 | 1,429,180 | 1,579,921 | 1,204,104 | 1,258,277 | 2,971,507 | 2,375,083 | 1,328,792 | 797,260 | 1,171,899 | 636,609 |
| 1913..... | 1,791,492 | 1,632,025 | 2,958,674 | 2,928,031 | 1,986,630 | 2,177,332 | 2,060,928 | 2,291,424 | 869,936 | 1,038,072 | 3,237,224 | 2,596,769 | 511,970 | 622,308 | 1,245,972 | 696,856 |

No. 222.—Vessels Entered at and Cleared from Seaports of the United States, etc.: Tonnage, 1889 to 1913, by Countries—Continued.

| Year ended June 30— | Colombia. | | British East Indies. | | China, including Hongkong. | | Japan. | | British Australasia. | | All other countries. | | Total. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. |
| | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* |
| 1889 | 303,847 | 183,045 | 142,233 | 113,575 | 160,587 | 160,063 | 66,129 | 92,171 | 382,423 | 212,243 | 1,432,231 | 1,089,265 | 13,311,652 | 13,671,661 |
| 1890 | 177,411 | 187,521 | 152,292 | 114,818 | 148,730 | 156,249 | 81,967 | 96,788 | 285,036 | 180,062 | 1,825,625 | 1,338,217 | 15,365,604 | 15,429,049 |
| 1891 | 200,622 | 203,992 | 188,117 | 104,312 | 169,062 | 183,394 | 118,760 | 103,588 | 200,225 | 210,382 | 1,542,447 | 1,254,852 | 15,394,211 | 15,410,710 |
| 1892 | 214,543 | 221,257 | 136,409 | 97,550 | 160,847 | 190,053 | 94,192 | 66,603 | 310,148 | 193,219 | 1,538,025 | 1,361,017 | 18,180,480 | 18,258,165 |
| 1893 | 274,071 | 307,077 | 138,594 | 102,597 | 154,188 | 230,325 | 80,572 | 76,004 | 245,179 | 133,034 | 1,502,151 | 1,293,069 | 16,678,790 | 16,825,481 |
| 1894 | 272,999 | 261,115 | 81,314 | 149,452 | 170,080 | 288,527 | 104,441 | 95,425 | 165,401 | 121,213 | 1,426,459 | 1,323,349 | 17,024,757 | 17,306,333 |
| 1895 | 365,775 | 309,748 | 163,365 | 88,232 | 164,258 | 207,269 | 123,615 | 62,712 | 201,557 | 164,500 | 1,515,544 | 1,334,293 | 16,725,317 | 17,023,644 |
| 1896 | 312,717 | 284,380 | 116,627 | 62,436 | 204,873 | 269,834 | 133,647 | 104,411 | 238,554 | 207,295 | 1,720,255 | 1,648,015 | 17,452,968 | 17,818,790 |
| 1897 | 292,053 | 244,249 | 110,357 | 74,254 | 262,345 | 311,360 | 257,766 | 176,690 | 282,321 | 258,688 | 2,372,480 | 1,771,684 | 20,002,639 | 19,878,405 |
| 1898 | 270,444 | 224,208 | 132,898 | 112,315 | 253,608 | 340,216 | 274,404 | 126,250 | 241,284 | 222,200 | 2,279,053 | 1,859,449 | 21,700,311 | 21,891,738 |
| 1899 | 262,108 | 249,323 | 123,133 | 92,339 | 328,021 | 351,180 | 216,985 | 171,749 | 149,788 | 253,680 | 2,227,191 | 2,041,756 | 21,963,407 | 22,177,483 |
| 1900 | 336,366 | 307,384 | 132,465 | 77,778 | [1] 394,801 | [1] 456,069 | 272,491 | 256,820 | 141,922 | 298,514 | 3,049,526 | 2,501,204 | 23,533,597 | 23,617,658 |
| 1901 | 339,690 | 320,723 | 131,955 | 89,785 | [1] 367,439 | [1] 405,211 | 423,827 | 226,708 | 327,003 | 403,792 | 2,684,914 | 2,483,909 | 24,790,950 | 24,889,368 |
| 1902 | 368,799 | 329,774 | 173,982 | 63,115 | [1] 322,460 | [1] 437,238 | 428,561 | 283,543 | 341,933 | 337,346 | 2,739,127 | 2,446,402 | 24,361,435 | 24,242,104 |
| 1903 | 366,876 | 337,909 | 166,857 | 77,939 | [1] 316,188 | [1] 353,812 | 406,945 | 270,518 | 348,890 | 492,656 | 2,294,015 | 2,320,958 | 24,697,692 | 24,823,164 |
| 1904 | 227,573 | 211,226 | 201,709 | 130,022 | [1] 277,904 | [1] 365,707 | 301,904 | 267,888 | 375,316 | 494,432 | 2,301,859 | 2,318,219 | 24,110,920 | 24,191,983 |
| 1905 | 19,501 | 14,004 | 242,695 | 121,949 | [1] 292,120 | [1] 519,350 | 367,993 | 319,934 | 240,176 | 485,837 | 2,975,412 | 3,207,891 | 24,793,299 | 25,019,820 |
| 1906 | 27,631 | 25,854 | 356,857 | 161,097 | [1] 358,922 | [1] 305,847 | 502,294 | 369,136 | 285,955 | 378,281 | 2,335,957 | 2,351,798 | 27,401,470 | 26,969,850 |
| 1907 | 44,365 | 22,917 | 289,021 | 108,079 | [1] 369,367 | [1] 406,031 | 603,977 | 456,863 | 232,179 | 409,259 | 2,836,638 | 2,317,998 | 29,247,762 | 28,499,108 |
| 1908 | 43,171 | 20,456 | 270,336 | 117,432 | [1] 344,003 | [1] 395,143 | 545,273 | 609,998 | 132,655 | 417,174 | 3,484,706 | 2,770,107 | 30,443,695 | 30,198,327 |
| 1909 | 173,355 | 127,422 | 429,103 | 122,818 | [1] 420,192 | [1] 242,583 | 556,553 | 448,165 | 132,416 | 408,335 | 3,166,488 | 2,741,546 | 30,243,130 | 29,604,056 |
| 1910 | 147,891 | 112,223 | 288,347 | 103,760 | [1] 405,592 | [1] 356,110 | 505,199 | 409,124 | 114,197 | 365,777 | 3,486,865 | 3,127,145 | 30,916,794 | 30,509,954 |
| 1911 | 236,642 | 112,490 | 305,472 | 112,584 | [1] 417,700 | [1] 452,881 | 602,057 | 497,873 | 220,789 | 503,029 | 3,503,648 | 3,069,498 | 32,457,123 | 32,298,613 |
| 1912 | 219,935 | 174,061 | 302,722 | 166,728 | [1] 447,747 | [1] 315,209 | 634,019 | 641,901 | 220,157 | 595,149 | 4,075,116 | 3,534,551 | 34,659,086 | 34,706,018 |
| 1913 | 206,228 | 510,967 | 372,311 | 148,774 | 439,429 | 392,334 | 710,752 | 561,662 | 277,844 | 613,221 | 4,645,312 | 3,703,803 | 37,972,836 | 37,565,952 |

[1] Includes British, French, German, Japanese, and Russian China.

## No. 223.—VESSELS ENTERED AT AND CLEARED FROM SEAPORTS OF THE UNITED STATES FROM AND TO FOREIGN COUNTRIES: TONNAGE, 1888 TO 1913, BY PORTS.

[The "net ton" equals 100 cubic feet of carrying capacity, exclusive of deductions for space occupied by cabins, machinery, etc. Lack of uniformity in rules for the measurement of tonnage probably affects the accuracy of the figures presented.]

| Year ended June 30— | Passamaquoddy, Me. | | Portland, Me. | | Boston, Mass. | | New York, N. Y. | | Philadelphia, Pa. | | Baltimore, Md. | | Newport News, Va. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. |
| | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* |
| 1888 | 211,540 | 221,703 | 89,513 | 142,225 | 1,335,906 | 1,091,170 | 5,683,371 | 5,547,142 | 1,170,528 | 879,070 | 534,218 | 683,446 | 60,063 | 154,332 |
| 1889 | 186,188 | 201,896 | 110,999 | 179,220 | 1,399,884 | 1,224,445 | 5,596,821 | 5,454,415 | 1,104,032 | 874,051 | 480,874 | 670,269 | 11,360 | 124,313 |
| 1890 | 218,850 | 227,087 | 107,993 | 152,803 | 1,404,828 | 1,208,507 | 6,258,222 | 6,025,518 | 1,410,640 | 1,119,454 | 845,239 | 1,124,262 | 73,751 | 192,387 |
| 1891 | 269,861 | 271,177 | 89,690 | 123,380 | 1,502,215 | 1,226,817 | 6,452,877 | 6,048,784 | 1,351,466 | 991,963 | 711,833 | 901,957 | 32,175 | 230,857 |
| 1892 | 290,933 | 295,480 | 108,830 | 158,390 | 1,664,713 | 1,406,539 | 7,304,015 | 7,140,393 | 1,733,047 | 1,497,218 | 1,129,447 | 1,384,035 | 122,293 | 286,057 |
| 1893 | 265,893 | 265,983 | 106,888 | 150,416 | 1,631,934 | 1,330,110 | 7,015,030 | 6,639,433 | 1,622,482 | 1,383,382 | 785,172 | 1,114,454 | 46,980 | 175,099 |
| 1894 | 242,893 | 244,760 | 128,409 | 179,122 | 1,696,118 | 1,430,828 | 7,121,527 | 6,964,927 | 1,431,961 | 1,261,067 | 808,980 | 1,121,839 | 177,366 | 244,677 |
| 1895 | 233,419 | 244,474 | 116,060 | 134,252 | 1,689,867 | 1,425,611 | 6,688,595 | 6,499,490 | 1,426,794 | 1,284,639 | 630,907 | 1,077,350 | 161,278 | 278,768 |
| 1896 | 229,137 | 239,234 | 140,354 | 185,569 | 1,757,281 | 1,522,096 | 6,911,782 | 6,552,614 | 1,416,081 | 1,214,683 | 895,093 | 1,067,543 | 159,719 | 607,265 |
| 1897 | 188,472 | 191,368 | 199,550 | 237,016 | 1,943,582 | 1,634,120 | 7,267,480 | 6,943,835 | 1,539,401 | 1,411,404 | 1,253,072 | 1,519,397 | 331,630 | 512,668 |
| 1898 | 173,670 | 179,507 | 257,539 | 276,020 | 1,910,490 | 1,661,872 | 7,771,412 | 7,576,630 | 1,636,149 | 1,592,589 | 1,654,361 | 1,824,970 | 416,716 | 582,293 |
| 1899 | 189,929 | 193,300 | 292,808 | 314,947 | 2,129,795 | 1,872,748 | 7,707,477 | 7,496,279 | 1,658,417 | 1,688,391 | 1,605,090 | 1,729,202 | 395,778 | 518,871 |
| 1900 | 165,378 | 178,662 | 344,082 | 372,919 | 2,236,066 | 1,909,121 | 8,176,761 | 7,843,529 | 1,850,656 | 1,885,959 | 1,677,385 | 1,775,269 | 458,105 | 636,622 |
| 1901 | 171,575 | 174,872 | 447,288 | 451,420 | 2,497,441 | 2,240,317 | 8,679,273 | 8,118,427 | 1,923,402 | 2,004,922 | 1,647,177 | 1,758,573 | 459,384 | 645,071 |
| 1902 | 183,526 | 192,703 | 387,671 | 384,646 | 2,411,260 | 2,087,555 | 8,982,767 | 8,415,291 | 1,926,641 | 1 945,287 | 1,410,469 | 1,332,873 | 425,951 | 500,010 |
| 1903 | 197,931 | 207,661 | 633,519 | 592,510 | 2,978,913 | 2,217,543 | 9,053,096 | 8,847,072 | 1,993,422 | 1,861,123 | 1,406,529 | 1,338,888 | 285,817 | 358,647 |
| 1904 | 219,151 | 227,367 | 398,119 | 420,117 | 2,713,371 | 2,250,977 | 9,235,521 | 8,700,590 | 1,712,052 | 1,728,244 | 1,246,713 | 1,280,271 | 229,278 | 262,033 |
| 1905 | 258,949 | 281,934 | 325,763 | 329,195 | 2,604,579 | 2,082,814 | 9,630,863 | 9,311,527 | 1,833,640 | 1,817,984 | 1,224,960 | 1,249,638 | 199,111 | 240,893 |
| 1906 | 272,038 | 291,728 | 384,050 | 395,398 | 2,958,155 | 2,243,332 | 10,476,993 | 9,913,960 | 2,080,896 | 2,250,637 | 1,548,500 | 1,641,772 | 286,170 | 366,758 |
| 1907 | 258,178 | 274,103 | 407,214 | 431,021 | 3,018,888 | 2,241,124 | 11,383,345 | 10,472,601 | 2,330,853 | 2,334,206 | 1,419,732 | 1,496,211 | 191,123 | 316,740 |
| 1908 | 291,687 | 341,283 | 394,307 | 406,040 | 2,864,912 | 2,075,743 | 12,154,780 | 11,939,964 | 2,439,350 | 2,477,206 | 1,557,086 | 1,447,468 | 322,372 | 309,278 |
| 1909 | 218,243 | 301,293 | 337,240 | 332,818 | 2,852,016 | 1,981,812 | 12,528,723 | 11,866,413 | 2,274,625 | 2,225,386 | 1,102,479 | 1,102,226 | 287,314 | 359,702 |
| 1910 | 270,925 | 319,062 | 349,849 | 320,597 | 2,714,382 | 1,828,887 | 13,042,818 | 12,541,903 | 2,606,097 | 2,250,489 | 1,493,917 | 1,189,239 | 152,379 | 452,499 |
| 1911 | 313,062 | 321,880 | 361,209 | 331,067 | 2,836,611 | 1,839,682 | 13,428,950 | 13,366,893 | 2,672,883 | 2,327,119 | 1,279,487 | 1,283,822 | 200,306 | 365,148 |
| 1912 | 311,985 | 363,694 | 450,735 | 434,254 | 2,948,244 | 1,872,493 | 13,673,765 | 13,549,138 | 2,700,193 | 2,187,408 | 1,192,037 | 1,489,406 | 367,920 | 542,115 |
| 1913 | 293,253 | 316,201 | 572,367 | 559,298 | 3,069,111 | 1,900,308 | 14,464,161 | 14,370,619 | 2,883,975 | 2,274,625 | 1,593,794 | 1,900,038 | 450,252 | 556,191 |

**No. 223.**—Vessels Entered at and Cleared from Seaports of the United States, etc.: Tonnage, 1888 to 1913, by Ports—Continued.

| Year ended June 30— | Norfolk and Portsmouth, Va. | | Charleston, S. C. | | Brunswick, Ga. | | Savannah, Ga. | | Pensacola, Fla. | | Mobile, Ala. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. |
| | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* |
| 1888 | 38,527 | 103,999 | 71,689 | 116,884 | 76,626 | 115,784 | 137,969 | 198,021 | 280,397 | 318,614 | 63,539 | 86,324 |
| 1889 | 58,527 | 95,016 | 82,336 | 105,546 | 112,381 | 140,005 | 152,515 | 165,974 | 282,353 | 397,540 | 87,281 | 83,841 |
| 1890 | 84,850 | 98,083 | 86,710 | 120,969 | 146,275 | 157,573 | 246,626 | 255,343 | 395,702 | 420,076 | 126,576 | 127,436 |
| 1891 | 36,113 | 105,554 | 94,869 | 153,984 | 84,503 | 124,097 | 182,260 | 265,531 | 312,267 | 364,909 | 103,284 | 121,075 |
| 1892 | 112,027 | 153,978 | 113,548 | 121,619 | 110,296 | 129,748 | 269,781 | 282,885 | 333,367 | 374,763 | 137,262 | 149,513 |
| 1893 | 34,326 | 121,200 | 83,308 | 84,658 | 131,898 | 146,154 | 235,742 | 260,036 | 371,147 | 408,169 | 191,809 | 199,256 |
| 1894 | 61,002 | 154,656 | 97,309 | 101,118 | 140,249 | 150,130 | 253,548 | 298,628 | 397,664 | 395,394 | 198,899 | 208,469 |
| 1895 | 52,344 | 156,648 | 99,741 | 107,139 | 150,526 | 183,258 | 237,748 | 300,451 | 350,773 | 352,607 | 260,917 | 271,481 |
| 1896 | 63,095 | 203,058 | 49,333 | 60,264 | 143,607 | 167,928 | 214,156 | 287,992 | 317,424 | 380,091 | 306,928 | 308,035 |
| 1897 | 237,109 | 441,198 | 100,007 | 72,707 | 218,483 | 210,093 | 283,389 | 343,392 | 429,258 | 456,222 | 323,695 | 383,785 |
| 1898 | 239,512 | 349,805 | 143,563 | 96,015 | 292,524 | 275,101 | 318,823 | 376,248 | 380,160 | 399,938 | 312,703 | 321,226 |
| 1899 | 217,013 | 432,780 | 122,960 | 96,265 | 270,366 | 242,924 | 318,310 | 349,769 | 559,189 | 595,461 | 386,187 | 403,491 |
| 1900 | 200,593 | 392,294 | 95,007 | 52,645 | 210,884 | 226,827 | 267,568 | 343,555 | 520,153 | 595,229 | 549,198 | 505,273 |
| 1901 | 261,596 | 561,722 | 97,007 | 38,565 | 208,119 | 235,305 | 334,258 | 377,929 | 468,250 | 529,192 | 544,898 | 534,402 |
| 1902 | 83,999 | 424,288 | 118,739 | 53,171 | 108,978 | 142,419 | 224,481 | 352,171 | 427,566 | 483,233 | 495,539 | 488,120 |
| 1903 | 33,948 | 403,830 | 152,562 | 74,790 | 91,391 | 173,930 | 192,538 | 390,179 | 435,530 | 576,422 | 447,141 | 514,613 |
| 1904 | 98,453 | 481,824 | 78,339 | 16,514 | 99,179 | 154,923 | 183,427 | 303,651 | 498,662 | 631,723 | 587,104 | 595,748 |
| 1905 | 98,669 | 450,094 | 110,763 | 19,378 | 90,221 | 145,554 | 170,536 | 432,533 | 404,607 | 489,997 | 611,679 | 604,653 |
| 1906 | 89,324 | 502,701 | 112,498 | 8,592 | 87,856 | 150,628 | 196,139 | 428,455 | 384,958 | 427,043 | 774,887 | 726,772 |
| 1907 | 94,320 | 451,315 | 155,232 | 34,433 | 98,767 | 175,131 | 208,547 | 456,273 | 417,997 | 445,606 | 626,297 | 644,496 |
| 1908 | 228,846 | 571,753 | 162,330 | 35,602 | 94,182 | 146,364 | 244,460 | 468,591 | 390,835 | 451,776 | 644,716 | 672,174 |
| 1909 | 165,525 | 611,616 | 176,082 | 48,352 | 50,316 | 154,408 | 221,494 | 448,390 | 347,160 | 404,676 | 603,129 | 666,384 |
| 1910 | 138,790 | 811,087 | 252,284 | 59,762 | 29,551 | 98,923 | 289,982 | 385,346 | 390,446 | 487,856 | 670,990 | 692,973 |
| 1911 | 246,026 | 893,560 | 292,539 | 55,993 | 44,883 | 86,005 | 277,856 | 414,315 | 392,285 | 465,764 | 677,445 | 743,559 |
| 1912 | 459,237 | 1,027,172 | 261,398 | 116,555 | 47,914 | 137,356 | 408,893 | 738,832 | 430,262 | 514,791 | 737,091 | 784,193 |
| 1913 | 422,864 | 1,069,539 | 217,111 | 109,476 | 75,464 | 95,553 | 289,028 | 449,084 | 369,205 | 502,012 | 638,883 | 689,806 |

| Year ended June 30— | Pearl River, Miss. | | New Orleans, La. | | Galveston, Tex. | | San Francisco, Cal. | | Puget Sound, Wash. | | All other seaports. | | Total. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. |
| | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* |
| 1888 | 73,167 | 84,986 | 721,128 | 727,520 | 103,446 | 118,118 | 955,319 | 938,157 | 575,431 | 649,080 | 773,752 | 1,125,322 | 12,956,159 | 13,302,197 |
| 1889 | 125,772 | 117,740 | 770,047 | 766,204 | 99,548 | 109,329 | 1,048,703 | 1,064,738 | 689,131 | 856,156 | 810,400 | 1,040,963 | 13,311,652 | 13,671,661 |
| 1890 | 129,114 | 124,752 | 1,019,522 | 1,015,550 | 173,473 | 170,102 | 1,030,538 | 1,080,974 | 802,478 | 895,746 | 804,214 | 911,827 | 15,365,604 | 15,429,049 |
| 1891 | 108,576 | 123,254 | 885,785 | 881,757 | 168,058 | 202,184 | 1,095,776 | 1,068,283 | 1,078,228 | 1,160,155 | 834,375 | 1,044,902 | 15,394,211 | 15,410,710 |
| 1892 | 124,135 | 127,697 | 1,222,261 | 1,250,281 | 241,198 | 267,971 | 1,290,561 | 1,180,105 | 967,927 | 1,043,622 | 910,836 | 1,007,871 | 18,180,480 | 18,258,165 |
| 1893 | 130,105 | 120,233 | 936,905 | 999,284 | 236,118 | 282,111 | 1,108,316 | 1,134,277 | 776,275 | 922,946 | 969,002 | 1,088,280 | 16,678,790 | 16,825,481 |
| 1894 | 99,566 | 92,282 | 1,018,134 | 1,045,655 | 247,030 | 280,562 | 1,100,333 | 1,119,227 | 789,365 | 895,653 | 1,004,964 | 1,117,339 | 17,024,757 | 17,306,333 |
| 1895 | 101,895 | 121,364 | 999,773 | 997,996 | 267,738 | 399,891 | 1,142,650 | 1,078,954 | 956,317 | 1,068,178 | 1,059,005 | 1,041,093 | 16,725,347 | 17,023,644 |
| 1896 | 143,592 | 152,130 | 1,071,475 | 1,077,331 | 292,726 | 312,231 | 1,221,136 | 1,165,779 | 1,072,781 | 1,167,685 | 1,647,268 | 1,146,262 | 17,452,968 | 17,818,790 |
| 1897 | 186,412 | 185,703 | 1,396,261 | 1,319,716 | 550,652 | 566,200 | 1,259,653 | 1,186,618 | 1,139,633 | 1,157,688 | 1,154,900 | 1,105,305 | 20,002,629 | 19,878,405 |
| 1898 | 168,288 | 146,155 | 1,598,557 | 1,641,960 | 760,087 | 811,215 | 1,096,279 | 1,119,559 | 1,048,849 | 1,182,919 | 1,490,626 | 1,477,716 | 21,700,311 | 21,891,738 |
| 1899 | 168,318 | 173,140 | 1,439,183 | 1,431,856 | 859,160 | 928,981 | 1,088,051 | 977,827 | 997,438 | 1,114,890 | 1,557,738 | 1,616,361 | 21,963,407 | 22,177,483 |
| 1900 | 176,073 | 144,163 | 1,675,434 | 1,720,008 | 724,666 | 816,834 | 1,351,718 | 1,339,648 | 1,103,797 | 1,178,523 | 1,750,073 | 1,705,568 | 23,533,597 | 23,617,658 |
| 1901 | 207,298 | 185,698 | 1,858,078 | 1,948,234 | 646,126 | 742,008 | 1,054,252 | 1,068,554 | 1,209,185 | 1,348,219 | 2,076,313 | 1,925,938 | 24,790,950 | 24,889,368 |
| 1902 | 186,651 | 183,704 | 1,702,173 | 1,907,412 | 636,932 | 750,612 | 1,016,284 | 1,180,675 | 1,221,890 | 1,340,765 | 2,412,948 | 2,057,139 | 24,361,435 | 24,242,104 |
| 1903 | 132,268 | 191,879 | 1,561,898 | 1,889,140 | 603,530 | 885,786 | 932,576 | 1,047,295 | 1,187,768 | 1,340,739 | 2,378,215 | 1,910,877 | 24,097,692 | 24,823,164 |
| 1904 | 249,580 | 278,785 | 1,475,467 | 1,589,442 | 801,060 | 985,673 | 876,090 | 1,014,804 | 1,171,554 | 1,358,526 | 2,237,797 | 1,910,753 | 24,110,920 | 24,191,983 |
| 1905 | 259,143 | 313,127 | 1,791,902 | 1,986,343 | 884,536 | 1,081,248 | 809,107 | 1,017,512 | 1,238,095 | 1,436,874 | 2,246,186 | 1,728,962 | 24,793,299 | 25,019,820 |
| 1906 | 303,432 | 312,582 | 1,716,006 | 1,839,648 | 1,090,683 | 1,284,109 | 773,227 | 789,165 | 1,421,143 | 1,522,744 | 2,244,365 | 1,904,026 | 27,401,470 | 26,969,850 |
| 1907 | 321,870 | 377,356 | 1,985,873 | 2,152,668 | 1,338,084 | 1,597,043 | 934,797 | 799,632 | 1,544,029 | 1,737,832 | 2,517,616 | 2,058,337 | 29,247,762 | 28,499,108 |
| 1908 | 312,365 | 360,367 | 1,952,937 | 2,079,565 | 913,325 | 1,037,708 | 1,051,732 | 889,384 | 1,803,764 | 2,067,561 | 2,819,709 | 2,420,100 | 30,143,695 | 30,198,327 |
| 1909 | 274,524 | 344,905 | 2,017,854 | 2,168,816 | 1,094,400 | 1,339,337 | 905,596 | 868,937 | 1,920,167 | 2,068,521 | 2,836,241 | 2,310,661 | 30,243,130 | 29,604,056 |
| 1910 | 267,723 | 398,886 | 1,832,031 | 2,103,465 | 675,963 | 907,867 | 912,122 | 897,600 | 1,806,467 | 2,063,152 | 3,104,168 | 2,700,435 | 30,916,794 | 30,569,954 |
| 1911 | 306,750 | 384,685 | 2,019,067 | 2,249,888 | 830,272 | 1,049,787 | 987,375 | 1,188,009 | 2,105,599 | 2,272,562 | 3,184,568 | 2,708,880 | 32,457,123 | 32,298,613 |
| 1912 | 287,903 | 326,283 | 2,214,681 | 2,360,043 | 1,025,257 | 1,349,347 | 928,289 | 1,154,942 | 2,498,150 | 2,857,813 | 3,715,132 | 2,900,148 | 34,659,086 | 34,706,018 |
| 1913 | 291,627 | 300,297 | 2,545,241 | 2,766,775 | 1,443,767 | 1,881,693 | 1,007,796 | 1,270,736 | 2,887,322 | 3,058,501 | 4,457,515 | 3,495,197 | 37,972,836 | 37,535,952 |

## No. 224.—NATIONALITY OF THE FOREIGN TONNAGE AND TOTAL AMERICAN TONNAGE ENTERED AND CLEARED AT SEAPORTS OF THE UNITED STATES FROM AND TO FOREIGN COUNTRIES: 1887 TO 1913.

[The "net ton" equals 100 cubic feet of carrying capacity, exclusive of deductions for space occupied by cabins, machinery, etc. Lack of uniformity in rules for the measurement of tonnage probably affects the accuracy of the figures presented.]

| Year ended June 30— | Austrian. | | Belgian. | | British. | | Danish. | | Dutch. | | French. | | German. | | Italian. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. |
| | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* |
| 1887 | 87,011 | 84,946 | 280,769 | 268,854 | 7,108,666 | 7,282,168 | 60,671 | 59,644 | 129,435 | 130,187 | 375,113 | 372,285 | 1,075,065 | 1,060,416 | 419,290 | 379,790 |
| 1888 | 59,093 | 70,755 | 302,748 | 287,146 | 6,673,122 | 6,829,084 | 58,665 | 60,780 | 141,472 | 145,462 | 384,875 | 396,160 | 1,077,881 | 1,102,598 | 288,291 | 317,813 |
| 1889 | 56,197 | 60,829 | 282,625 | 280,791 | 6,810,472 | 6,930,289 | 54,880 | 54,690 | 166,626 | 167,051 | 319,982 | 325,913 | 1,133,529 | 1,138,125 | 291,501 | 291,848 |
| 1890 | 62,096 | 61,469 | 299,653 | 295,899 | 8,114,543 | 8,158,137 | 43,822 | 58,790 | 163,863 | 158,147 | 335,754 | 327,292 | 1,319,804 | 1,316,247 | 298,853 | 328,277 |
| 1891 | 43,001 | 39,244 | 312,975 | 320,437 | 7,598,665 | 7,614,310 | 66,445 | 64,948 | 218,695 | 206,126 | 356,538 | 357,053 | 1,486,242 | 1,461,770 | 294,953 | 283,585 |
| 1892 | 34,234 | 31,128 | 299,495 | 295,868 | 9,820,486 | 9,827,821 | 82,087 | 83,160 | 370,705 | 374,605 | 374,970 | 379,054 | 1,605,607 | 1,628,808 | 304,899 | 313,108 |
| 1893 | 34,674 | 41,140 | 302,464 | 307,670 | 8,684,222 | 8,666,031 | 87,429 | 86,387 | 378,656 | 380,212 | 361,702 | 365,457 | 1,605,804 | 1,626,676 | 276,127 | 284,186 |
| 1894 | 27,917 | 21,984 | 298,933 | 298,356 | 8,882,217 | 9,041,141 | 95,529 | 123,235 | 395,494 | 397,247 | 369,543 | 368,015 | 1,579,095 | 1,581,306 | 257,075 | 249,422 |
| 1895 | 25,729 | 30,156 | 325,599 | 317,882 | 8,729,793 | 8,912,884 | 77,917 | 73,918 | 367,004 | 365,340 | 359,387 | 361,979 | 1,652,028 | 1,663,957 | 211,860 | 203,562 |
| 1896 | 37,669 | 53,627 | 380,189 | 373,577 | 9,151,682 | 9,357,921 | 91,476 | 95,417 | 402,825 | 397,921 | 345,616 | 347,557 | 1,626,825 | 1,685,705 | 195,447 | 198,316 |
| 1897 | 51,324 | 85,706 | 389,312 | 428,872 | 11,286,261 | 11,089,910 | 132,197 | 126,838 | 405,641 | 396,328 | 378,378 | 369,237 | 1,758,319 | 1,770,277 | 221,627 | 226,595 |
| 1898 | 105,419 | 121,312 | 349,655 | 361,738 | 12,581,866 | 12,854,566 | 202,157 | 204,192 | 413,692 | 409,946 | 382,642 | 386,928 | 2,087,696 | 2,076,374 | 220,122 | 222,689 |
| 1899 | 158,936 | 187,580 | 334,301 | 331,551 | 12,492,296 | 12,587,780 | 256,957 | 265,894 | 466,622 | 448,574 | 325,907 | 343,344 | 2,294,216 | 2,320,329 | 287,088 | 263,467 |
| 1900 | 107,289 | 129,576 | 360,971 | 365,192 | 12,453,113 | 12,464,012 | 296,657 | 298,131 | 466,911 | 441,253 | 408,008 | 414,814 | 2,690,489 | 2,702,791 | 320,111 | 332,942 |
| 1901 | 134,032 | 146,045 | 321,125 | 355,761 | 13,513,956 | 13,534,215 | 293,248 | 299,990 | 508,136 | 497,533 | 382,098 | 393,397 | 2,517,603 | 2,480,350 | 433,288 | 431,195 |
| 1902 | 140,026 | 143,400 | 329,469 | 337,281 | 12,367,945 | 12,328,367 | 313,265 | 305,777 | 669,016 | 640,464 | 554,216 | 560,407 | 2,796,690 | 2,800,594 | 523,538 | 510,509 |
| 1903 | 137,099 | 132,673 | 283,739 | 273,794 | 12,512,065 | 12,534,808 | 384,802 | 380,063 | 751,099 | 711,639 | 629,512 | 622,271 | 2,921,742 | 2,964,996 | 537,063 | 567,575 |
| 1904 | 120,350 | 130,599 | 213,773 | 209,054 | 12,172,495 | 12,224,609 | 407,363 | 409,766 | 604,458 | 611,770 | 598,689 | 626,500 | 3,057,862 | 3,022,803 | 555,901 | 555,104 |
| 1905 | 187,862 | 194,255 | 218,154 | 240,853 | 12,544,058 | 12,578,792 | 427,679 | 409,267 | 627,715 | 625,838 | 579,115 | 600,359 | 2,982,362 | 2,981,078 | 542,282 | 549,847 |
| 1906 | 229,052 | 221,312 | 207,961 | 196,144 | 14,251,386 | 13,960,243 | 474,131 | 463,037 | 698,704 | 695,744 | 711,980 | 717,822 | 3,283,228 | 3,350,613 | 525,026 | 512,896 |
| 1907 | 244,192 | 243,363 | 160,855 | 167,673 | 15,036,768 | 14,592,920 | 470,320 | 482,318 | 709,836 | 702,130 | 778,872 | 779,307 | 3,957,270 | 3,891,348 | 534,135 | 531,284 |
| 1908 | 308,473 | 311,134 | 186,459 | 202,666 | 15,790,050 | 15,350,407 | 418,196 | 439,481 | 752,287 | 800,641 | 848,062 | 862,596 | 3,541,867 | 3,792,673 | 669,980 | 607,909 |
| 1909 | 317,752 | 335,519 | 340,646 | 358,986 | 15,018,740 | 14,679,703 | 489,334 | 465,415 | 882,680 | 884,265 | 854,908 | 841,856 | 3,851,812 | 3,779,412 | 776,961 | 782,626 |
| 1910 | 271,865 | 266,308 | 451,724 | 452,530 | 15,139,265 | 14,847,448 | 523,606 | 495,163 | 946,990 | 927,135 | 887,561 | 904,747 | 4,054,004 | 4,053,471 | 850,112 | 855,955 |
| 1911 | 286,574 | 312,362 | 480,411 | 472,292 | 16,104,423 | 16,346,831 | 438,268 | 390,139 | 985,736 | 959,154 | 980,297 | 929,861 | 4,161,106 | 3,822,632 | 783,295 | 925,469 |
| 1912 | 312,243 | 313,144 | 349,836 | 339,273 | 18,146,124 | 18,097,755 | 431,269 | 436,826 | 981,796 | 962,547 | 966,927 | 956,303 | 3,981,811 | 4,030,881 | 753,169 | 767,144 |
| 1913 | 437,849 | 424,246 | 351,775 | 356,231 | 19,696,820 | 19,359,581 | 480,946 | 445,738 | 1,048,895 | 1,077,364 | 1,026,638 | 1,033,931 | 4,578,179 | 4,587,050 | 838,147 | 802,103 |

| Year ended June 30— | Norwegian and Swedish. | | Portuguese. | | Russian. | | Spanish. | | All other foreign. | | Total foreign. | | American. | | Grand total. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. | Entered. | Cleared. |
| | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* | *Net tons.* |
| 1887 | 730,152 | 716,100 | 24,163 | 18,852 | 59,909 | 60,105 | 256,419 | 251,598 | 54,116 | 54,772 | 10,660,779 | 10,740,017 | 2,870,936 | 2,770,518 | 13,531,715 | 13,510,535 |
| 1888 | 669,403 | 685,632 | 18,154 | 20,505 | 46,320 | 48,551 | 233,149 | 253,908 | 88,988 | 89,290 | 10,042,161 | 10,307,881 | 2,913,998 | 2,994,213 | 12,956,159 | 13,302,197 |
| 1889 | 671,957 | 678,680 | 16,179 | 16,191 | 31,235 | 30,864 | 257,688 | 267,936 | 90,944 | 86,104 | 10,183,815 | 10,329,311 | 3,127,337 | 3,342,350 | 13,311,652 | 13,671,661 |
| 1890 | 824,286 | 822,821 | 28,626 | 29,967 | 43,031 | 47,056 | 309,287 | 310,642 | 117,452 | 124,297 | 11,961,020 | 12,039,032 | 3,404,584 | 3,390,017 | 15,365,604 | 15,429,049 |
| 1891 | 796,100 | 787,745 | 40,035 | 35,300 | 50,427 | 55,245 | 342,874 | 343,226 | 116,889 | 122,638 | 11,723,839 | 11,694,627 | 3,670,372 | 3,716,083 | 15,394,211 | 15,410,710 |
| 1892 | 1,019,015 | 1,020,109 | 38,651 | 41,296 | 57,340 | 57,181 | 312,814 | 335,151 | 113,616 | 109,828 | 14,433,829 | 14,507,115 | 3,746,651 | 3,751,050 | 18,180,480 | 18,258,165 |
| 1893 | 977,010 | 977,283 | 53,843 | 50,366 | 56,813 | 62,505 | 314,463 | 332,066 | 102,941 | 105,428 | 13,185,548 | 13,288,350 | 3,493,242 | 3,537,131 | 16,678,790 | 16,825,481 |
| 1894 | 877,763 | 870,665 | 66,855 | 68,124 | 73,653 | 71,985 | 344,583 | 342,547 | 127,020 | 125,658 | 13,375,677 | 13,559,685 | 3,649,080 | 3,746,648 | 17,024,757 | 17,306,333 |
| 1895 | 875,179 | 912,817 | 48,651 | 48,022 | 68,103 | 65,620 | 186,757 | 329,009 | 120,689 | 122,541 | 13,048,696 | 13,407,987 | 3,676,651 | 3,615,658 | 16,725,347 | 17,023,645 |
| 1896 | 985,925 | 1,000,028 | 43,547 | 43,841 | 61,617 | 63,746 | 330,365 | 332,106 | 123,288 | 127,949 | 13,779,481 | 14,077,721 | 3,673,487 | 3,741,069 | 17,452,968 | 17,818,790 |
| 1897 | 1,175,609 | 1,156,182 | 57,229 | 59,249 | 61,316 | 59,066 | 350,411 | 379,577 | 123,839 | 93,119 | 16,391,463 | 16,240,956 | 3,611,176 | 3,637,449 | 20,002,639 | 19,878,405 |
| 1898 | 1,310,746 | 1,345,479 | 65,037 | 62,070 | 74,203 | 75,693 | 348,897 | 356,299 | 195,704 | 180,438 | 18,337,836 | 18,660,724 | 3,362,475 | 3,231,014 | 21,700,311 | 21,891,738 |
| 1899 | 1,421,456 | 1,417,391 | 73,414 | 77,196 | 72,912 | 64,809 | 233,017 | 230,225 | 213,522 | 176,084 | 18,630,644 | 18,714,234 | 3,332,763 | 3,463,249 | 21,963,407 | 22,177,483 |
| 1900 | 1,710,814 | 1,722,247 | 65,053 | 60,443 | 79,388 | 82,030 | 358,539 | 365,128 | 242,015 | 332,685 | 19,559,358 | 19,611,544 | 3,974,239 | 4,006,114 | 23,533,597 | 23,617,658 |
| 1901 | 1,886,477 | 1,937,887 | 58,075 | 59,805 | 81,801 | 81,976 | 460,126 | 460,657 | 221,421 | 219,788 | 20,811,386 | 20,869,599 | 3,979,564 | 4,019,769 | 24,790,950 | 24,889,368 |
| 1902 | 1,646,916 | 1,644,211 | 47,349 | 48,661 | 70,933 | 73,033 | 567,282 | 579,286 | 314,919 | 314,599 | 20,341,564 | 20,286,589 | 4,019,871 | 3,955,515 | 24,361,435 | 24,242,104 |
| 1903 | 1,723,154 | 1,750,566 | 49,643 | 48,053 | 60,421 | 69,826 | 505,546 | 505,167 | 320,774 | 321,855 | 20,816,656 | 20,892,226 | 3,881,036 | 3,930,938 | 24,697,692 | 24,823,164 |
| 1904 | 1,757,172 | 1,751,839 | 62,444 | 55,892 | 49,031 | 49,720 | 397,423 | 399,688 | 307,753 | 308,528 | 20,305,084 | 20,356,112 | 3,805,886 | 3,835,841 | 24,110,920 | 24,191,983 |
| 1905 | 1,827,809 | 1,864,380 | 29,560 | 28,970 | 31,343 | 30,413 | 407,591 | 400,183 | 249,482 | 256,304 | 20,673,112 | 20,760,479 | 4,120,187 | 4,259,311 | 24,793,299 | 25,019,820 |
| 1906 | 2,184,692 | 2,124,209 | 44,185 | 34,647 | 18,965 | 27,209 | 381,729 | 377,371 | 367,940 | 345,397 | 23,878,949 | 23,016,644 | 4,022,521 | 3,923,266 | 27,401,470 | 26,969,850 |
| 1907 | 2,453,621 | 2,437,909 | 19,127 | 26,706 | 102,986 | 102,915 | 396,449 | 388,639 | 459,128 | 414,110 | 25,323,539 | 24,701,613 | 3,924,223 | 3,797,495 | 29,247,762 | 28,499,180 |
| 1908 | 2,502,229 | 2,511,247 | 20,271 | 26,578 | 163,791 | 159,072 | 390,590 | 361,398 | 537,756 | 481,230 | 26,130,091 | 25,910,032 | 4,313,604 | 4,288,295 | 30,443,695 | 30,198,327 |
| 1909 | 2,328,990 | 2,358,556 | 14,800 | 13,198 | 97,473 | 99,791 | 373,271 | 364,537 | 492,769 | 421,984 | 25,840,136 | 25,388,848 | 4,402,994 | 4,215,208 | 30,243,130 | 29,604,056 |
| 1910 | 2,430,366 | 2,418,944 | 11,868 | 13,368 | 99,556 | 100,329 | 388,325 | 386,515 | 647,111 | 561,981 | 26,702,506 | 26,313,894 | 4,214,228 | 4,196,060 | 30,916,794 | 30,509,954 |
| 1911 | 2,614,648 | 2,562,942 | 6,285 | 6,177 | 108,077 | 98,736 | 443,744 | 422,097 | 762,476 | 622,570 | 28,155,340 | 27,871,265 | 4,301,783 | 4,427,348 | 32,457,123 | 32,298,613 |
| 1912 | 2,749,596 | 2,731,693 | 9,402 | 9,938 | 114,076 | 109,804 | 436,802 | 408,726 | 850,771 | 748,461 | 30,087,422 | 29,912,495 | 4,571,664 | 4,793,523 | 34,659,086 | 34,706,018 |
| 1913 | 2,833,567 | 2,862,537 | 14,320 | 14,979 | 129,735 | 129,635 | 391,046 | 373,832 | 903,617 | 809,573 | 32,731,535 | 32,276,800 | 5,241,301 | 5,289,152 | 37,972,836 | 37,565,952 |

## No. 225.—FOREIGN CARRYING TRADE OF THE UNITED STATES IN AMERICAN AND FOREIGN VESSELS AND BY LAND VEHICLES: VALUES, 1867 TO 1913.

[Merchandise and specie to 1879, inclusive; merchandise only after 1879.]

IMPORTS INTO THE UNITED STATES.

| Year ended June 30— | By sea.[1] | | | | By land vehicles. | Total by land and sea. |
|---|---|---|---|---|---|---|
| | In American vessels. | In foreign vessels. | Total. | Per cent in American vessels. | | |
| | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* | *Dollars.* |
| 1867 | 117,209,536 | 300,622,035 | 417,831,571 | 28.1 | ..... | 417,831,571 |
| 1868 | 122,965,225 | 248,659,583 | 371,624,808 | 33.1 | ..... | 371,624,808 |
| 1869 | 136,802,024 | 300,512,231 | 437,314,255 | 31.3 | ..... | 437,314,255 |
| 1870 | 153,237,077 | 309,140,510 | 462,377,587 | 33.1 | ..... | 462,377,587 |
| 1871 | 163,285,710 | 363,020,644 | 526,306,354 | 31.0 | 15,187,354 | 541,493,708 |
| 1872 | 177,286,302 | 445,416,783 | 622,703,085 | 28.5 | 17,635,681 | 640,338,766 |
| 1873 | 174,739,834 | 471,806,765 | 646,546,599 | 27.0 | 17,070,548 | 663,617,147 |
| 1874 | 176,027,778 | 405,320,135 | 581,347,913 | 30.3 | 14,513,335 | 595,861,248 |
| 1875 | 157,872,726 | 382,949,568 | 540,822,294 | 29.2 | 13,083,859 | 553,906,153 |
| 1876 | 143,389,704 | 321,139,500 | 464,529,204 | 30.9 | 12,148,667 | 476,677,871 |
| 1877 | 151,834,067 | 329,565,833 | 481,399,900 | 31.6 | 10,697,640 | 492,097,540 |
| 1878 | 146,499,282 | 307,407,565 | 453,906,847 | 32.3 | 12,965,999 | 466,872,846 |
| 1879 | 143,590,353 | 310,499,599 | 454,089,952 | 31.7 | 11,983,823 | 466,073,775 |
| 1880 | 149,317,368 | 503,494,913 | 652,812,281 | 22.9 | 15,142,465 | 667,954,746 |
| 1881 | 133,631,146 | 491,840,269 | 625,471,415 | 21.4 | 17,193,213 | 642,664,628 |
| 1882 | 130,266,826 | 571,517,802 | 701,784,628 | 18.6 | 22,854,946 | 724,639,574 |
| 1883 | 136,002,290 | 564,175,576 | 700,177,866 | 19.4 | 23,003,048 | 723,180,914 |
| 1884 | 135,046,207 | 512,511,192 | 647,557,399 | 20.8 | 20,140,294 | 667,697,693 |
| 1885 | 112,864,052 | 443,513,801 | 556,377,853 | 20.3 | 21,149,476 | 577,527,329 |
| 1886 | 118,942,817 | 491,937,636 | 610,880,453 | 19.5 | 24,555,683 | 635,436,136 |
| 1887 | 121,365,493 | 543,392,216 | 664,757,709 | 18.3 | 27,562,059 | 692,319,768 |
| 1888 | 123,525,298 | 568,222,357 | 691,747,655 | 17.8 | 32,209,459 | 723,957,114 |
| 1889 | 120,782,910 | 586,120,881 | 706,903,791 | 17.1 | 38,227,861 | 745,131,652 |
| 1890 | 124,948,948 | 623,740,100 | 748,689,048 | 16.7 | 40,621,361 | 789,310,409 |
| 1891 | 127,471,678 | 676,511,763 | 803,983,441 | 15.9 | 40,932,755 | 844,916,196 |
| 1892 | 139,139,891 | 648,535,976 | 787,675,867 | 17.7 | 39,726,595 | 827,402,462 |
| 1893 | 127,095,434 | 695,184,394 | 822,279,828 | 15.5 | 44,121,094 | 866,400,922 |
| 1894 | 121,561,193 | 503,810,334 | 625,371,527 | 19.4 | 29,623,095 | 654,994,622 |
| 1895 | 108,229,615 | 590,538,362 | 698,767,977 | 15.5 | 33,201,988 | 731,969,965 |
| 1896 | 117,299,074 | 626,890,521 | 744,189,595 | 15.7 | 35,535,079 | 779,724,674 |
| 1897 | 109,133,454 | 619,784,338 | 728,917,792 | 15.0 | 35,812,620 | 764,730,412 |
| 1898 | 93,535,867 | 492,086,003 | 585,621,870 | 16.0 | 30,427,784 | 616,049,654 |
| 1899 | 82,050,118 | 581,673,550 | 663,723,668 | 12.4 | 33,424,821 | 697,148,489 |
| 1900 | 104,304,940 | 701,223,735 | 805,528,675 | 12.9 | 44,412,509 | 849,941,184 |
| 1901 | 93,055,493 | 683,015,858 | 776,071,351 | 12.0 | 47,100,814 | 823,172,165 |
| 1902 | 102,188,002 | 744,766,235 | 846,954,237 | 12.1 | 56,366,711 | 903,320,948 |
| 1903 | 123,666,832 | 835,844,210 | 959,511,042 | 12.9 | 66,208,195 | 1,025,719,237 |
| 1904 | 132,253,665 | 790,595,186 | 922,848,251 | 14.3 | 68,239,120 | 991,087,371 |
| 1905 | 160,649,571 | 878,138,230 | 1,038,787,801 | 15.5 | 78,725,270 | 1,117,513,071 |
| 1906 | 168,488,129 | 971,397,270 | 1,139,885,399 | 14.8 | 86,677,047 | 1,226,562,446 |
| 1907 | 176,550,716 | 1,163,698,060 | 1,340,248,776 | 13.2 | 94,172,649 | 1,434,421,425 |
| 1908 | 151,919,733 | 971,111,234 | 1,123,030,967 | 13.5 | 71,310,825 | 1,194,341,792 |
| 1909 | 150,528,075 | 1,090,001,007 | 1,240,529,082 | 12.1 | 71,391,142 | 1,311,920,224 |
| 1910 | 147,100,976 | 1,319,438,085 | 1,466,539,061 | 10.0 | 90,408,369 | 1,556,947,430 |
| 1911 | 146,640,912 | 1,289,510,573 | 1,436,151,485 | 10.2 | 91,074,620 | 1,527,226,105 |
| 1912 | 170,849,680 | 1,380,228,170 | 1,551,077,850 | 11.0 | 102,187,084 | 1,653,264,934 |
| 1913 | 193,094,242 | 1,504,567,867 | 1,697,662,109 | 11.4 | 115,346,125 | 1,813,008,234 |

[1] Includes also all water-borne imports of ports on the Great Lakes.

**No. 225.**—Foreign Carrying Trade of the United States in American and Foreign Vessels, etc.: Values, 1867 to 1913—Continued.

EXPORTS FROM THE UNITED STATES.

| Year ended June 30— | By sea.[1] | | | | By land vehicles. | Total by land and sea. |
|---|---|---|---|---|---|---|
| | In American vessels. | In foreign vessels. | Total. | Per cent in American vessels. | | |
| | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* | *Dollars.* |
| 1867 | 180,625,368 | 280,708,368 | 461,333,736 | 39.2 | ..... | 461,333,736 |
| 1868 | 175,016,348 | 301,886,491 | 476,902,839 | 36.7 | ..... | 476,902,839 |
| 1869 | 153,154,748 | 285,979,781 | 439,134,529 | 34.9 | ..... | 439,134,529 |
| 1870 | 199,732,324 | 329,786,978 | 529,519,302 | 37.7 | ..... | 529,519,302 |
| 1871 | 190,378,462 | 392,801,932 | 583,180,394 | 32.7 | 7,798,156 | 590,978,550 |
| 1872 | 168,044,799 | 393,929,579 | 561,974,378 | 30.0 | 10,015,089 | 571,989,467 |
| 1873 | 171,566,758 | 494,915,886 | 666,482,644 | 25.7 | 10,799,430 | 677,282,074 |
| 1874 | 174,424,216 | 533,885,971 | 708,310,187 | 24.6 | 8,509,205 | 716,819,392 |
| 1875 | 156,385,066 | 501,838,949 | 658,224,015 | 23.8 | 7,304,376 | 665,528,391 |
| 1876 | 167,686,467 | 492,215,487 | 659,901,954 | 25.4 | 6,324,487 | 666,226,441 |
| 1877 | 164,826,214 | 530,354,703 | 695,180,917 | 23.7 | 6,767,170 | 701,948,087 |
| 1878 | 166,551,624 | 569,583,564 | 736,135,188 | 22.7 | 7,511,365 | 743,646,553 |
| 1879 | 128,425,339 | 600,769,633 | 729,194,972 | 17.6 | 7,439,862 | 736,634,834 |
| 1880 | 109,029,209 | 720,770,521 | 829,799,730 | 13.1 | 5,838,928 | 835,638,658 |
| 1881 | 116,955,324 | 777,167,714 | 894,118,038 | 13.1 | 8,259,308 | 902,377,346 |
| 1882 | 96,962,919 | 641,460,967 | 738,423,886 | 13.1 | 12,118,371 | 750,542,257 |
| 1883 | 104,418,210 | 694,331,348 | 798,749,558 | 13.1 | 25,089,844 | 823,839,402 |
| 1884 | 98,652,828 | 615,287,007 | 713,939,835 | 13.8 | 26,573,774 | 740,513,609 |
| 1885 | 82,001,691 | 636,004,765 | 718,006,456 | 11.4 | 24,183,299 | 742,189,755 |
| 1886 | 78,406,686 | 581,973,477 | 660,380,163 | 11.9 | 19,144,667 | 679,524,830 |
| 1887 | 72,991,253 | 621,802,292 | 694,793,545 | 10.5 | 21,389,666 | 716,183,211 |
| 1888 | 67,332,175 | 606,474,964 | 673,807,139 | 10.0 | 22,147,368 | 695,954,507 |
| 1889 | 83,022,198 | 630,942,660 | 713,964,858 | 11.6 | 28,436,517 | 742,401,375 |
| 1890 | 77,502,138 | 747,376,644 | 824,878,782 | 9.4 | 32,949,902 | 857,828,684 |
| 1891 | 78,968,047 | 773,569,324 | 852,557,371 | 9.3 | 31,923,439 | 884,480,810 |
| 1892 | 81,033,844 | 916,023,675 | 997,057,519 | 8.1 | 33,220,629 | 1,030,278,148 |
| 1893 | 70,670,073 | 733,132,174 | 803,802,247 | 8.8 | 43,862,947 | 847,665,194 |
| 1894 | 73,707,023 | 769,212,122 | 842,919,145 | 8.7 | 49,221,427 | 892,140,572 |
| 1895 | 62,277,581 | 695,357,830 | 757,635,411 | 8.2 | 49,902,754 | 807,538,165 |
| 1896 | 70,392,813 | 751,083,000 | 821,475,813 | 8.5 | 61,131,125 | 882,606,938 |
| 1897 | 79,941,823 | 905,969,428 | 985,911,251 | 8.1 | 65,082,305 | 1,050,993,556 |
| 1898 | 67,792,150 | 1,090,406,476 | 1,158,198,626 | 5.9 | 73,283,704 | 1,231,482,330 |
| 1899 | 78,562,088 | 1,064,590,307 | 1,143,152,395 | 6.9 | 83,870,907 | 1,227,023,302 |
| 1900 | 90,779,252 | 1,193,220,689 | 1,283,999,941 | 7.1 | 110,483,141 | 1,394,483,082 |
| 1901 | 84,313,122 | 1,291,520,938 | 1,375,864,060 | 6.1 | 111,900,931 | 1,487,764,991 |
| 1902 | 83,631,985 | 1,174,263,079 | 1,257,895,064 | 6.6 | 123,824,337 | 1,381,719,401 |
| 1903 | 91,028,200 | 1,190,262,178 | 1,281,290,378 | 7.1 | 138,851,301 | 1,420,141,679 |
| 1904 | 97,482,054 | 1,210,608,328 | 1,308,090,382 | 7.5 | 152,736,889 | 1,460,827,271 |
| 1905 | 129,958,375 | 1,225,063,232 | 1,355,021,607 | 9.6 | 163,540,059 | 1,518,561,666 |
| 1906 | 153,859,076 | 1,396,270,084 | 1,550,129,160 | 9.9 | 193,735,340 | 1,743,864,500 |
| 1907 | 141,780,310 | 1,520,598,231 | 1,662,378,541 | 8.5 | 218,472,537 | 1,880,851,078 |
| 1908 | 120,593,589 | 1,549,628,630 | 1,670,222,219 | 7.2 | 190,551,127 | 1,860,773,346 |
| 1909 | 108,129,112 | 1,372,692,807 | 1,480,821,919 | 7.3 | 182,189,155 | 1,663,011,101 |
| 1910 | 113,736,171 | 1,402,524,390 | 1,516,260,561 | 7.5 | 228,724,159 | 1,744,984,720 |
| 1911 | 133,565,552 | 1,640,925,933 | 1,774,491,485 | 7.5 | 274,828,714 | 2,049,320,199 |
| 1912 | 151,601,885 | 1,728,790,688 | 1,880,392,573 | 8.1 | 323,929,836 | 2,204,322,409 |
| 1913 | 187,938,254 | 1,887,460,562 | 2,075,398,816 | 9.1 | 390,485,334 | 2,465,884,150 |

[1] Includes also all water-borne exports of ports on the Great Lakes.

**No. 225.**—FOREIGN CARRYING TRADE OF THE UNITED STATES IN AMERICAN AND FOREIGN VESSELS, ETC.: VALUES, 1867 TO 1913—Continued.

TOTAL UNITED STATES IMPORTS AND EXPORTS.

| Year ended June 30— | By sea.[1] | | | | By land vehicles. | Total by land and sea. |
|---|---|---|---|---|---|---|
| | In American vessels. | In foreign vessels. | Total. | Percent in American vessels. | | |
| | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* | *Dollars.* |
| 1867 | 297,834,904 | 581,330,403 | 879,165,307 | 33.9 | ..... | 879,165,307 |
| 1868 | 297,981,573 | 550,546,074 | 848,527,647 | 35.1 | ..... | 848,527,647 |
| 1869 | 289,956,772 | 586,492,012 | 876,448,784 | 33.2 | ..... | 876,448,784 |
| 1870 | 352,969,401 | 638,927,488 | 991,896,889 | 35.6 | ..... | 991,896,889 |
| 1871 | 353,664,172 | 755,822,576 | 1,109,486,748 | 31.9 | 22,985,510 | 1,132,472,258 |
| 1872 | 345,331,101 | 839,346,362 | 1,184,677,463 | 29.2 | 27,650,770 | 1,212,328,233 |
| 1873 | 346,306,592 | 966,722,651 | 1,313,029,243 | 26.4 | 27,869,978 | 1,340,899,221 |
| 1874 | 350,451,994 | 939,206,106 | 1,289,658,100 | 27.2 | 23,022,540 | 1,312,680,640 |
| 1875 | 314,257,792 | 884,788,517 | 1,199,046,309 | 26.2 | 20,388,235 | 1,219,434,544 |
| 1876 | 311,076,171 | 813,354,987 | 1,124,431,158 | 27.7 | 18,473,154 | 1,142,904,312 |
| 1877 | 316,660,281 | 859,920,536 | 1,176,580,817 | 26.9 | 17,464,810 | 1,194,045,627 |
| 1878 | 313,050,906 | 876,991,129 | 1,190,042,035 | 26.3 | 20,477,364 | 1,210,519,399 |
| 1879 | 272,015,692 | 911,269,232 | 1,183,284,924 | 23.0 | 19,423,685 | 1,202,708,609 |
| 1880 | 258,346,577 | 1,224,265,434 | 1,482,612,011 | 17.4 | 20,981,393 | 1,503,593,404 |
| 1881 | 250,586,470 | 1,269,002,983 | 1,519,589,453 | 16.5 | 25,452,521 | 1,545,041,974 |
| 1882 | 227,229,745 | 1,212,978,769 | 1,440,208,514 | 15.8 | 34,973,317 | 1,475,181,831 |
| 1883 | 240,420,500 | 1,258,506,924 | 1,498,927,424 | 16.0 | 48,092,892 | 1,547,020,316 |
| 1884 | 233,699,035 | 1,127,798,199 | 1,361,497,234 | 17.2 | 46,714,068 | 1,408,211,302 |
| 1885 | 194,865,743 | 1,079,518,566 | 1,274,384,309 | 15.3 | 45,332,775 | 1,319,717,084 |
| 1886 | 197,349,503 | 1,073,911,113 | 1,271,260,616 | 15.5 | 43,700,350 | 1,314,960,966 |
| 1887 | 194,356,746 | 1,165,194,508 | 1,359,551,254 | 14.3 | 48,951,725 | 1,408,502,979 |
| 1888 | 190,857,473 | 1,174,697,321 | 1,365,554,794 | 14.0 | 54,356,827 | 1,419,911,621 |
| 1889 | 203,805,108 | 1,217,063,541 | 1,420,868,649 | 14.3 | 66,664,378 | 1,487,533,027 |
| 1890 | 202,451,086 | 1,371,116,744 | 1,573,567,830 | 12.9 | 73,571,263 | 1,647,139,093 |
| 1891 | 206,459,725 | 1,450,081,087 | 1,656,540,812 | 12.5 | 72,856,194 | 1,729,397,006 |
| 1892 | 220,173,735 | 1,564,559,651 | 1,784,733,386 | 12.3 | 72,947,224 | 1,857,680,610 |
| 1893 | 197,765,507 | 1,428,316,568 | 1,626,082,075 | 12.2 | 87,984,041 | 1,714,066,116 |
| 1894 | 195,268,216 | 1,273,022,456 | 1,468,290,672 | 13.3 | 78,844,522 | 1,547,135,194 |
| 1895 | 170,507,196 | 1,285,896,192 | 1,456,403,388 | 11.7 | 83,104,742 | 1,539,508,130 |
| 1896 | 187,691,887 | 1,377,973,521 | 1,565,665,408 | 12.0 | 96,666,204 | 1,662,331,612 |
| 1897 | 189,075,277 | 1,525,753,766 | 1,714,829,043 | 11.0 | 100,894,925 | 1,815,723,968 |
| 1898 | 161,328,017 | 1,582,492,479 | 1,743,820,496 | 9.3 | 103,711,488 | 1,847,531,984 |
| 1899 | 160,612,206 | 1,646,263,857 | 1,806,876,063 | 8.9 | 117,295,728 | 1,924,171,791 |
| 1900 | 195,084,192 | 1,894,444,424 | 2,089,528,616 | 9.3 | 154,895,650 | 2,244,424,266 |
| 1901 | 177,398,615 | 1,974,536,796 | 2,151,935,411 | 8.2 | 159,001,745 | 2,310,937,156 |
| 1902 | 185,819,987 | 1,919,029,314 | 2,104,849,301 | 8.8 | 180,191,048 | 2,285,040,349 |
| 1903 | 214,695,032 | 2,026,106,388 | 2,240,801,420 | 9.6 | 205,059,496 | 2,445,860,916 |
| 1904 | 229,735,119 | 2,001,203,514 | 2,230,938,633 | 10.3 | 220,976,009 | 2,451,914,642 |
| 1905 | 290,607,946 | 2,103,201,462 | 2,393,809,408 | 12.1 | 242,265,329 | 2,636,074,737 |
| 1906 | 322,347,205 | 2,367,667,354 | 2,690,014,559 | 12.0 | 280,412,387 | 2,970,426,946 |
| 1907 | 318,331,026 | 2,684,296,291 | 3,002,627,317 | 10.6 | 312,645,186 | 3,315,272,503 |
| 1908 | 272,513,322 | 2,520,739,864 | 2,793,253,186 | 9.8 | 261,861,952 | 3,055,115,138 |
| 1909 | 258,657,217 | 2,462,693,814 | 2,721,351,031 | 9.5 | 253,580,297 | 2,974,931,328 |
| 1910 | 260,837,147 | 2,721,962,475 | 2,982,799,622 | 8.7 | 319,132,528 | 3,301,932,150 |
| 1911 | 280,206,464 | 2,930,436,506 | 3,210,642,970 | 8.7 | 365,903,334 | 3,576,546,304 |
| 1912 | 322,451,565 | 3,109,018,858 | 3,431,470,423 | 9.4 | 426,116,920 | 3,857,587,343 |
| 1913 | 381,032,496 | 3,392,028,429 | 3,773,060,925 | 10.1 | 505,831,459 | 4,278,892,384 |

[1] Includes also all water-borne foreign commerce of ports on the Great Lakes.

## No. 226.—IMPORTS AND DOMESTIC EXPORTS OF MERCHANDISE CARRIED IN FOREIGN AND AMERICAN VESSELS AND BY LAND VEHICLES BETWEEN THE UNITED STATES AND FOREIGN COUNTRIES: VALUES, YEARS ENDED JUNE 30, 1908 TO 1913.

| Shipped by— | Imports. | | | | | | Domestic exports. | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
| Cars and other land vehicles... | *Dollars.* 71,310,825 | *Dollars.* 71,391,142 | *Dollars.* 90,408,369 | *Dollars.* 91,074,620 | *Dollars.* 102,187,084 | *Dollars.* 115,346,125 | *Dollars.* 181,366,318 | *Dollars.* 172,582,134 | *Dollars.* 215,528,986 | *Dollars.* 261,544,919 | *Dollars.* 309,518,534 | *Dollars.* 372,619,521 |
| Steam vessels: | | | | | | | | | | | | |
| American..... | 145,101,373 | 144,364,918 | 140,061,750 | 140,233,302 | 163,610,490 | 185,046,549 | 110,760,868 | 99,645,375 | 105,888,537 | 125,536,989 | 143,024,485 | 174,315,892 |
| Foreign— | | | | | | | | | | | | |
| Austrian..... | | | | | 20,919,774 | 22,939,478 | | | | | 33,656,823 | 38,397,174 |
| Belgian..... | 10,923,724 | 28,364,516 | 49,546,185 | 49,513,469 | 39,377,645 | 33,606,852 | 11,718,737 | 11,635,979 | 11,115,566 | 19,770,592 | 15,091,539 | 16,600,935 |
| British..... | 539,570,302 | 619,503,753 | 765,561,363 | 718,335,385 | 782,368,252 | 866,341,774 | 993,613,140 | 863,505,030 | 871,500,163 | 1,011,405,340 | 1,089,537,523 | 1,163,786,542 |
| Dutch..... | 35,697,455 | 37,362,782 | 47,098,692 | 52,339,794 | 61,472,105 | 68,542,942 | 62,375,053 | 62,856,780 | 69,087,470 | 82,082,739 | 80,776,923 | 90,814,076 |
| French..... | 62,607,218 | 65,512,594 | 83,122,111 | 81,695,228 | 99,472,060 | 104,180,944 | 44,876,151 | 41,807,791 | 46,177,038 | 63,918,556 | 59,437,869 | 61,102,462 |
| German..... | 182,901,378 | 183,346,100 | 206,945,558 | 204,695,036 | 206,714,548 | 223,223,085 | 203,692,917 | 190,312,757 | 197,143,940 | 219,809,808 | 232,582,621 | 274,292,402 |
| Italian..... | 16,661,575 | 21,008,550 | 27,889,100 | 25,684,918 | 19,373,842 | 26,736,263 | 25,591,632 | 30,534,530 | 28,753,863 | 32,942,665 | 33,259,975 | 38,068,429 |
| Japanese[1]..... | | 30,482,805 | 28,592,942 | 42,599,002 | 48,014,586 | 57,585,628 | | 7,308,488 | 7,502,049 | 15,576,487 | 23,058,473 | 27,108,981 |
| Norwegian.... | 42,087,109 | 44,637,265 | 41,557,574 | 49,033,683 | 44,844,193 | 41,854,597 | 39,805,172 | 36,568,320 | 40,518,888 | 42,242,787 | 47,248,167 | 55,627,720 |
| All other..... | 67,939,233 | 51,098,984 | 59,558,269 | 57,477,897 | 51,414,560 | 50,995,244 | 111,960,455 | 88,451,146 | 83,163,768 | 110,629,577 | 78,643,236 | 82,958,965 |
| Total foreign steam..... | 958,298,094 | 1,081,317,349 | 1,309,871,791 | 1,281,374,412 | 1,373,971,870 | 1,499,006,807 | 1,499,633,257 | 1,332,980,821 | 1,357,962,745 | 1,598,378,551 | 1,693,238,149 | 1,848,357,686 |
| Sailing vessels: | | | | | | | | | | | | |
| American..... | 6,818,360 | 6,163,157 | 7,039,226 | 6,407,610 | 7,239,190 | 8,047,693 | 7,699,918 | 6,367,651 | 5,617,908 | 5,920,875 | 6,294,967 | 10,824,790 |
| Foreign— | | | | | | | | | | | | |
| Belgian..... | | | | | | | | | | | 25,998 | 657 |
| British..... | 8,553,770 | 6,016,680 | 6,408,576 | 5,112,206 | 4,101,611 | 4,506,703 | 15,272,264 | 13,091,757 | 12,262,827 | 10,094,122 | 8,402,469 | 9,923,296 |
| Dutch..... | 13,427 | 7,870 | 23,635 | 12,345 | 8,150 | 30,349 | 147,749 | 182,122 | 132,922 | 79,483 | 3,086 | 25,232 |
| French..... | 1,793,326 | 682,163 | 807,555 | 1,130,077 | 520,021 | 423,627 | 9,820,778 | 5,352,539 | 6,599,802 | 5,202,741 | 4,423,743 | 3,457,342 |
| German..... | 473,495 | 337,793 | 567,717 | 783,671 | 346,859 | 124,028 | 3,915,626 | 2,767,269 | 2,088,570 | 2,799,151 | 1,730,465 | 3,471,857 |
| Italian..... | 276,962 | 94,680 | 525,038 | 110,060 | 220,050 | 69,459 | 1,349,961 | 1,363,455 | 1,138,342 | 926,440 | 751,730 | 918,450 |
| Norwegian.... | 1,282,784 | 1,418,529 | 959,161 | 817,246 | 515,359 | 321,336 | 3,335,671 | 2,898,406 | 1,973,348 | 2,165,991 | 1,936,962 | 3,335,574 |
| All other..... | 419,376 | 125,943 | 474,609 | 170,556 | 244,250 | 82,558 | 1,483,947 | 1,124,064 | 890,011 | 899,763 | 969,240 | 1,256,061 |
| Total foreign sailing .... | 12,813,140 | 8,683,658 | 9,566,291 | 8,136,161 | 6,256,300 | 5,561,060 | 35,325,996 | 26,779,612 | 25,085,822 | 22,167,691 | 18,243,693 | 22,388,469 |
| Grand total.. | 1,194,341,792 | 1,311,920,224 | 1,556,947,430 | 1,527,226,105 | 1,653,264,934 | 1,813,008,234 | 1,804,786,357 | 1,638,355,593 | 1,710,083,998 | 2,013,549,025 | 2,170,319,828 | 2,428,506,358 |

[1] Included in "All other" prior to 1909.

## No. 227.—VESSEL MOVEMENT IN DOMESTIC LAKE TRADE: Calendar Years 1909 to 1911.

[The "net ton" equals 100 cubic feet of carrying capacity, exclusive of deductions for space occupied by cabins, machinery, etc.]

| Port. | 1909 | | | | 1910 | | | | 1911 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Arrivals. | | Departures. | | Arrivals. | | Departures. | | Arrivals. | | Departures. | |
| | Number. | Net tons. | Number. | Net tons. | Number. | Net tons. | Number. | Net tons. | Number. | Net tons. | Number. | Net tons. |
| Alexandria Bay | 183 | 24,380 | 56 | 17,492 | 95 | 17,096 | 57 | 75,061 | 201 | 41,999 | 192 | 41,331 |
| Alpena | 499 | 515,742 | 503 | 520,977 | 516 | 556,555 | 508 | 561,415 | 485 | 527,880 | 502 | 562,918 |
| Ashland | 889 | 2,035,065 | 896 | 2,080,809 | 1,144 | 2,229,583 | 978 | 2,300,530 | 579 | 1,231,348 | 612 | 1,429,491 |
| Ashtabula | 1,449 | 5,016,794 | 1,468 | 4,982,255 | 1,848 | 6,594,660 | 1,871 | 6,585,716 | 1,556 | 5,391,243 | 1,492 | 5,061,140 |
| Benton Harbor | 790 | 602,866 | 811 | 617,960 | 635 | 483,116 | 628 | 481,656 | 681 | 488,066 | 677 | 488,454 |
| Buffalo | 3,049 | 6,913,331 | 3,077 | 7,056,720 | 3,135 | 7,111,691 | 3,208 | 7,280,395 | 2,824 | 6,353,473 | 2,946 | 6,684,061 |
| Charlevoix | 178 | 173,340 | 183 | 177,485 | 182 | 131,021 | 188 | 136,777 | 167 | 163,468 | 165 | 159,970 |
| Charlotte | 244 | 181,655 | 195 | 151,163 | 254 | 222,523 | 240 | 222,522 | 226 | 193,521 | 178 | 146,136 |
| Cheboygan | 841 | 452,722 | 750 | 440,168 | 949 | 396,735 | 847 | 385,655 | 880 | 392,978 | 855 | 383,584 |
| Chicago-South Chicago | 6,294 | 7,783,710 | 6,091 | 7,738,547 | 6,345 | 8,391,115 | 6,186 | 8,320,115 | 6,179 | 7,844,487 | 6,000 | 7,797,128 |
| Cleveland | 3,485 | 6,319,064 | 3,182 | 5,859,982 | 3,612 | 6,669,335 | 3,318 | 6,152,976 | 3,134 | 5,788,566 | 2,808 | 5,225,772 |
| Conneaut | 1,005 | 3,887,389 | 998 | 3,820,867 | 972 | 3,698,187 | 966 | 3,649,780 | 1,107 | 4,093,821 | 1,068 | 3,958,309 |
| Detour | 228 | 169,754 | 264 | 200,371 | 252 | 220,496 | 238 | 220,987 | 231 | 131,130 | 368 | 141,846 |
| Detroit | 3,372 | 2,686,298 | 3,467 | 2,725,194 | 3,329 | 2,682,354 | 3,251 | 2,666,053 | 3,590 | 2,808,099 | 3,464 | 2,786,620 |
| Duluth | 3,344 | 9,723,856 | 3,371 | 9,876,735 | 3,695 | 10,216,143 | 3,730 | 10,429,102 | 2,680 | 7,069,018 | 2,883 | 7,343,435 |
| Dunkirk | 33 | 600 | 35 | 559 | 39 | 1,225 | 39 | 1,220 | 48 | 1,655 | 50 | 3,212 |
| Erie | 903 | 1,801,206 | 906 | 1,833,116 | 880 | 1,784,239 | 856 | 1,727,890 | 729 | 1,500,448 | 744 | 1,502,146 |
| Escanaba | 1,542 | 3,124,796 | 1,520 | 3,128,964 | 1,411 | 2,768,966 | 1,352 | 2,782,373 | 1,334 | 2,492,052 | 1,366 | 2,596,080 |
| Fairport | 556 | 1,454,029 | 548 | 1,444,655 | 629 | 1,450,694 | 558 | 1,338,073 | 496 | 1,027,742 | 461 | 957,006 |
| Frankfort | 966 | 869,107 | 988 | 894,307 | 1,080 | 925,036 | 1,115 | 949,513 | 1,162 | 1,437,837 | 1,179 | 1,460,138 |
| Gary | 315 | 1,029,465 | 313 | 995,479 | 344 | 998,483 | 332 | 958,357 | 268 | 765,848 | 259 | 748,856 |
| Gladstone | 258 | 288,580 | 272 | 295,657 | 286 | 292,816 | 277 | 277,874 | 223 | 269,485 | 223 | 273,284 |
| Grand Haven | 1,436 | 1,811,762 | 1,496 | 1,843,265 | 1,375 | 1,847,730 | 1,399 | 1,864,139 | 1,486 | 2,256,246 | 1,480 | 2,239,880 |
| Grand Marais | 157 | 51,502 | 154 | 49,233 | 271 | 72,548 | 254 | 65,782 | 213 | 70,158 | 231 | 76,181 |
| Green Bay | 706 | 390,276 | 696 | 369,672 | 526 | 518,152 | 495 | 461,022 | 559 | 421,416 | 542 | 417,741 |
| Hancock-Houghton | 523 | 1,080,397 | 536 | 1,109,890 | 520 | 1,139,120 | 527 | 1,155,898 | 502 | 1,192,977 | 516 | 1,201,620 |
| Harbor Beach | 250 | 258,780 | 255 | 260,383 | 284 | 283,818 | 299 | 287,509 | 259 | 250,508 | 257 | 250,043 |
| Holland | 353 | 368,759 | 357 | 373,596 | 355 | 355,774 | 360 | 363,106 | 325 | 352,557 | 326 | 353,493 |
| Huron | 140 | 399,707 | 152 | 389,278 | 186 | 505,518 | 226 | 508,901 | 210 | 517,528 | 238 | 518,329 |
| Kelleys Island | 277 | 113,936 | 294 | 121,929 | 364 | 151,514 | 365 | 149,312 | 414 | 172,957 | 418 | 177,597 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kenosha | 419 | 124,716 | 411 | 120,092 | 461 | 162,719 | 477 | 163,846 | 539 | 189,338 | 588 | 199,856 |
| Kewaunee | 453 | 396,398 | 436 | 388,122 | 373 | 366,373 | 355 | 352,611 | 367 | 468,282 | 356 | 466,845 |
| Lake Linden | 105 | 215,710 | 97 | 198,947 | 104 | 219,627 | 88 | 193,683 | 136 | 265,705 | 113 | 261,458 |
| Lorain | 706 | 2,288,681 | 659 | 2,271,189 | 815 | 2,730,320 | 811 | 2,808,129 | 962 | 3,017,820 | 880 | 2,846,421 |
| Ludington | 2,497 | 3,212,084 | 2,403 | 3,186,722 | 2,531 | 3,245,493 | 2,439 | 3,232,504 | 2,546 | 3,223,323 | 2,544 | 3,268,563 |
| Mackinac, city and island | 1,053 | 568,287 | 1,155 | 574,266 | 1,167 | 663,355 | 1,269 | 681,023 | 1,349 | 723,583 | 1,334 | 718,746 |
| Manistee | 870 | 589,520 | 876 | 592,266 | 726 | 480,489 | 747 | 482,451 | 810 | 450,039 | 804 | 448,211 |
| Manistique | 500 | 333,133 | 494 | 328,725 | 375 | 251,005 | 360 | 244,842 | 460 | 345,977 | 442 | 340,934 |
| Manitowoc | 1,645 | 2,070,652 | 1,636 | 2,013,208 | 1,954 | 2,458,628 | 1,939 | 2,442,561 | 1,827 | 2,670,537 | 1,787 | 2,605,446 |
| Marine City | 247 | 93,674 | 256 | 105,874 | 249 | 86,619 | 226 | 78,738 | 240 | 78,202 | 231 | 78,685 |
| Marinette | 320 | 68,815 | 322 | 67,770 | 301 | 87,362 | 316 | 87,915 | 433 | 91,103 | 389 | 84,169 |
| Marquette | 399 | 939,146 | 403 | 1,008,551 | 448 | 1,067,109 | 442 | 1,121,382 | 401 | 961,053 | 386 | 974,444 |
| Menominee | 881 | 264,742 | 703 | 244,355 | 601 | 233,490 | 516 | 216,294 | 791 | 273,636 | 749 | 263,337 |
| Michigan City | 358 | 302,215 | 365 | 303,522 | 342 | 258,862 | 340 | 261,437 | 349 | 254,947 | 356 | 257,883 |
| Milwaukee | 5,417 | 7,752,581 | 5,355 | 7,660,386 | 5,596 | 8,231,231 | 5,545 | 8,139,589 | 5,742 | 8,563,223 | 5,646 | 8,429,839 |
| Muskegon | 370 | 296,771 | 355 | 293,847 | 357 | 349,056 | 352 | 346,330 | 399 | 446,771 | 381 | 439,997 |
| Niagara Falls | 9 | 6,502 | 23 | 13,374 | | | 26 | 15,546 | 70 | 26,870 | 35 | 30,260 |
| North Tonawanda | 426 | 449,396 | 374 | 366,545 | 465 | 442,273 | 357 | 341,615 | 314 | 240,454 | 257 | 190,109 |
| Ogdensburg | 328 | 336,276 | 554 | 414,524 | 356 | 387,303 | 519 | 449,880 | 701 | 345,529 | 840 | 457,392 |
| Oswego | 339 | 105,428 | 193 | 97,724 | 171 | 70,998 | 226 | 122,327 | 165 | 61,509 | 198 | 116,420 |
| Peshtigo | 64 | 83,525 | 65 | 84,988 | 4 | 61 | 4 | 61 | 4 | 114 | 4 | 114 |
| Port Huron | 1,319 | 740,790 | 1,228 | 723,756 | 1,003 | 645,693 | 972 | 641,090 | 919 | 623,733 | 913 | 625,631 |
| Presque Isle | 108 | 602,254 | 238 | 727,888 | 159 | 599,696 | 271 | 844,739 | 71 | 243,456 | 130 | 382,854 |
| Put-in-Bay | 119 | 78,808 | 116 | 80,579 | 298 | 113,013 | 289 | 115,161 | 452 | 177,880 | 427 | 173,260 |
| Racine | 1,379 | 999,927 | 1,375 | 995,079 | 1,509 | 1,050,720 | 1,495 | 1,042,459 | 1,534 | 1,084,548 | 1,525 | 1,080,788 |
| St. Clair | 155 | 100,983 | 174 | 112,815 | 105 | 58,062 | 108 | 71,784 | 112 | 68,349 | 129 | 75,037 |
| St. Ignace | 556 | 365,509 | 874 | 396,157 | 836 | 367,128 | 849 | 369,474 | 926 | 401,635 | 1,031 | 435,055 |
| St. Joseph | 741 | 643,052 | 729 | 629,970 | 656 | 550,239 | 658 | 550,344 | 659 | 586,294 | 657 | 586,882 |
| Sackett Harbor | 49 | 1,960 | 11 | 1,064 | 56 | 1,725 | 16 | 437 | 81 | 2,299 | 80 | 2,446 |
| Sandusky | 860 | 785,099 | 873 | 801,515 | 983 | 962,481 | 1,022 | 942,854 | 1,209 | 1,108,082 | 1,225 | 1,131,693 |
| Sault Ste. Marie | 335 | 418,442 | 468 | 508,729 | 343 | 459,712 | 462 | 514,542 | 671 | 544,327 | 495 | 545,730 |
| Sheboygan | 584 | 402,605 | 577 | 405,246 | 662 | 541,342 | 649 | 512,371 | 602 | 553,809 | 591 | 563,901 |
| South Haven | 241 | 187,496 | 245 | 189,229 | 254 | 193,605 | 256 | 193,270 | 270 | 209,274 | 268 | 210,249 |
| Tawas Bay | 640 | 169,597 | 945 | 247,858 | 597 | 180,934 | 832 | 240,704 | 621 | 159,546 | 717 | 185,483 |
| Toledo | 1,455 | 2,384,677 | 1,494 | 2,419,062 | 2,170 | 3,200,267 | 1,973 | 3,136,934 | 2,731 | 3,236,922 | 2,735 | 3,159,176 |
| Tonawanda | 143 | 161,698 | 203 | 222,377 | 150 | 273,669 | 242 | 348,768 | 178 | 371,904 | 216 | 348,677 |
| Two Harbors | 1,278 | 4,845,965 | 1,411 | 4,926,792 | 1,254 | 4,415,004 | 1,290 | 4,539,234 | 1,048 | 3,407,696 | 1,111 | 3,695,987 |
| Washburn | 107 | 105,105 | 93 | 102,462 | 155 | 156,360 | 148 | 125,937 | 140 | 148,342 | 145 | 151,703 |
| Waukegan | 680 | 368,314 | 654 | 337,914 | 738 | 420,654 | 706 | 402,975 | 700 | 347,043 | 695 | 326,556 |
| All other | 8,144 | 3,469,462 | 8,338 | 3,309,054 | 8,629 | 3,392,361 | 9,154 | 3,255,380 | 10,968 | 3,821,643 | 11,217 | 3,638,262 |
| Total | 73,088 | 103,255,760 | 73,104 | 103,271,885 | 75,993 | 110,321,375 | 75,941 | 110,292,481 | 77,836 | 103,604,846 | 77,853 | 103,001,550 |

## No. 228.—DISASTERS TO VESSELS ON AND NEAR THE COASTS AND ON THE RIVERS OF THE UNITED STATES, AND TO AMERICAN VESSELS AT SEA AND ON THE COASTS OF FOREIGN COUNTRIES: SUMMARY, 1893 TO 1913.

[Source: Reports of the General Superintendent of the Life-Saving Service, Treasury Department.]

WRECKS AND CASUALTIES ON THE **ATLANTIC, GULF,** AND **PACIFIC COASTS** OF THE UNITED STATES.

| Year ended June 30— | Number of vessels. | Wrecks involving total loss. | Casualties involving partial and unknown damage. | Vessels totally lost. | Vessels damaged. | Losses to vessels. | Losses to cargoes. | Passengers. | Crews. | Lives lost.[1] |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | *Tons.* | *Tons.* | *Dollars.* | *Dollars.* | *No.* | *No.* | |
| 1893 | 722 | 213 | 509 | 58,512 | 266,835 | 3,415,510 | 697,215 | 8,086 | 6,931 | 67 |
| 1894 | 791 | 224 | 567 | 55,554 | 299,908 | 3,348,140 | 773,665 | 9,347 | 7,407 | 258 |
| 1895 | 727 | 231 | 496 | 43,858 | 278,171 | 2,336,845 | 477,110 | 7,314 | 6,158 | 110 |
| 1896 | 584 | 166 | 418 | 37,365 | 259,031 | 2,117,965 | 608,340 | 5,952 | 6,147 | 65 |
| 1897 | 587 | 155 | 432 | 44,231 | 250,672 | 3,260,420 | 812,920 | 4,411 | 5,389 | 95 |
| 1898 | 666 | 214 | 452 | 54,093 | 277,505 | 2,301,345 | 594,805 | 10,427 | 6,945 | 184 |
| 1899 | 932 | 313 | 619 | 85,051 | 343,022 | 3,931,600 | 1,033,760 | 8,623 | 8,584 | 376 |
| 1900 | 672 | 209 | 463 | 60,506 | 347,803 | 4,957,465 | 2,480,900 | 7,608 | 8,248 | 260 |
| 1901 | 679 | 227 | 452 | 55,919 | 343,855 | 3,492,305 | 1,281,840 | 9,527 | 7,171 | 182 |
| 1902 | 727 | 224 | 503 | 72,506 | 346,222 | 4,039,470 | 1,152,050 | 8,533 | 7,512 | 121 |
| 1903 | 643 | 184 | 459 | 51,212 | 364,536 | 3,383,250 | 751,535 | 9,208 | 7,791 | 119 |
| 1904 | 638 | 195 | 443 | 63,725 | 355,840 | 3,754,840 | 747,365 | 9,906 | 6,935 | 1,232 |
| 1905 | 642 | 184 | 458 | 54,685 | 337,259 | 3,873,540 | 1,435,855 | 9,435 | 7,426 | 89 |
| 1906 | 630 | 167 | 463 | 41,709 | 389,075 | 3,947,735 | 1,152,830 | 9,441 | 7,922 | 90 |
| 1907 | 848 | 256 | 592 | 77,158 | 517,071 | 5,096,340 | 1,056,430 | 11,582 | 9,479 | 394 |
| 1908 | 720 | 216 | 504 | 71,318 | 553,593 | 4,880,625 | 1,514,730 | 8,696 | 9,466 | 172 |
| 1909 | 703 | 131 | 572 | 61,759 | 553,016 | 4,612,910 | 1,939,880 | 17,415 | 10,651 | 180 |
| 1910 | 753 | 207 | 546 | 71,653 | 579,364 | 5,128,240 | 1,268,865 | 9,848 | 10,000 | 160 |
| 1911 | 617 | 165 | 452 | 48,930 | 399,961 | 4,045,740 | 816,935 | 13,414 | 8,922 | 113 |
| 1912 | 794 | 189 | 605 | 61,031 | 589,742 | 4,570,820 | 1,210,615 | 8,851 | 12,567 | 76 |
| 1913 | 689 | 147 | 542 | 46,487 | 532,689 | 4,611,250 | 912,385 | 11,662 | 10,830 | 129 |
| WRECKS AND CASUALTIES ON **THE GREAT LAKES.** | | | | | | | | | | |
| 1893 | 325 | 51 | 274 | 20,540 | 206,741 | 1,763,320 | 445,220 | 376 | 3,352 | 102 |
| 1894 | 334 | 79 | 255 | 31,653 | 222,608 | 1,970,070 | 482,240 | 696 | 3,538 | 110 |
| 1895 | 265 | 41 | 224 | 20,524 | 210,716 | 1,835,075 | 401,515 | 801 | 3,112 | 76 |
| 1896 | 358 | 66 | 292 | 23,694 | 328,188 | 1,581,695 | 443,850 | 1,359 | 4,051 | 31 |
| 1897 | 236 | 34 | 202 | 13,436 | 205,304 | 1,097,505 | 195,475 | 1,020 | 3,082 | 18 |
| 1898 | 209 | 33 | 176 | 15,770 | 212,279 | 998,895 | 217,010 | 636 | 2,602 | 27 |
| 1899 | 305 | 65 | 240 | 32,801 | 264,661 | 2,016,420 | 683,330 | 1,383 | 3,817 | 57 |
| 1900 | 261 | 40 | 221 | 8,155 | 308,454 | 870,695 | 127,120 | 704 | 3,160 | 15 |
| 1901 | 284 | 45 | 239 | 18,581 | 308,172 | 1,555,705 | 201,460 | 1,117 | 3,448 | 79 |
| 1902 | 311 | 58 | 253 | 23,152 | 364,588 | 1,923,610 | 317,790 | 2,380 | 4,135 | 62 |
| 1903 | 247 | 43 | 204 | 21,772 | 267,812 | 1,315,165 | 330,995 | 1,645 | 3,379 | 62 |
| 1904 | 233 | 49 | 184 | 25,357 | 290,792 | 1,648,145 | 440,980 | 1,773 | 3,435 | 19 |
| 1905 | 267 | 46 | 221 | 27,593 | 449,419 | 1,831,060 | 184,450 | 2,138 | 4,176 | 10 |
| 1906 | 364 | 78 | 286 | 72,386 | 622,156 | 3,753,695 | 495,975 | 739 | 5,542 | 116 |
| 1907 | 415 | 55 | 360 | 28,577 | 967,662 | 2,306,200 | 396,695 | 997 | 6,759 | 32 |
| 1908 | 327 | 32 | 295 | 19,144 | 753,691 | 2,151,415 | 128,320 | 3,549 | 5,800 | 42 |
| 1909 | 365 | 48 | 317 | 29,972 | 833,622 | 2,535,040 | 379,880 | 2,491 | 6,627 | 76 |
| 1910 | 424 | 35 | 389 | 33,449 | 1,206,459 | 3,515,595 | 795,655 | 1,798 | 8,066 | 95 |
| 1911 | 291 | 30 | 261 | 23,229 | 785,521 | 2,343,550 | 330,575 | 4,062 | 5,694 | 56 |
| 1912 | 280 | 26 | 254 | 24,270 | 669,638 | 1,577,255 | 257,805 | 3,769 | 5,574 | 9 |
| 1913 | 275 | 32 | 243 | 14,153 | 815,898 | 1,444,865 | 162,815 | 2,437 | 4,999 | 30 |

[1] Exclusive of lives lost on vessels suffering no material damage.

**No. 228.**—Disasters to Vessels on and Near the Coasts and on the Rivers of the United States, etc.: Summary, 1893 to 1913—Continued.

WRECKS AND CASUALTIES ON RIVERS OF THE UNITED STATES.

| Year ended June 30— | Number of vessels. | Wrecks involving total loss. | Casualties involving partial and unknown damage. | Vessels totally lost. | Vessels damaged. | Losses to vessels. | Losses to cargoes. | Passengers. | Crews. | Lives lost.[1] |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | *Tons.* | *Tons.* | *Dollars.* | *Dollars.* | *No.* | *No.* | |
| 1893 | 176 | 63 | 113 | 18,428 | 41,585 | 1,043,335 | 132,810 | 1,634 | 2,301 | 34 |
| 1894 | 219 | 75 | 144 | 13,212 | 55,007 | 834,470 | 115,375 | 3,461 | 3,214 | 29 |
| 1895 | 201 | 64 | 137 | 11,098 | 48,317 | 747,435 | 149,510 | 2,162 | 2,951 | 15 |
| 1896 | 197 | 58 | 139 | 16,864 | 51,539 | 1,130,195 | 71,335 | 2,023 | 2,728 | 50 |
| 1897 | 162 | 59 | 103 | 9,867 | 43,987 | 59,775 | 129,380 | 1,275 | 2,543 | 7 |
| 1898 | 170 | 63 | 107 | 15,185 | 43,856 | 858,695 | 101,215 | 1,529 | 2,692 | 25 |
| 1899 | 175 | 71 | 104 | 9,897 | 42,867 | 614,305 | 153,800 | 1,535 | 2,474 | 41 |
| 1900 | 150 | 43 | 107 | 5,623 | 44,890 | 465,545 | 256,990 | 906 | 2,105 | 18 |
| 1901 | 148 | 39 | 109 | 5,204 | 56,256 | 459,235 | 165,925 | 2,215 | 2,633 | 19 |
| 1902 | 139 | 48 | 91 | 8,039 | 48,922 | 935,130 | 86,845 | 1,883 | 2,073 | 157 |
| 1903 | 160 | 49 | 111 | 8,208 | 51,897 | 758,400 | 153,440 | 1,591 | 2,152 | 35 |
| 1904 | 145 | 53 | 92 | 10,923 | 30,103 | 814,640 | 89,100 | 955 | 2,109 | 30 |
| 1905 | 139 | 35 | 104 | 12,818 | 50,621 | 994,490 | 137,975 | 895 | 2,139 | 20 |
| 1906 | 179 | 57 | 122 | 6,668 | 59,580 | 789,740 | 48,315 | 1,636 | 2,096 | 34 |
| 1907 | 185 | 52 | 133 | 8,563 | 74,962 | 1,213,615 | 483,245 | 1,710 | 2,613 | 24 |
| 1908 | 152 | 48 | 104 | 4,479 | 61,367 | 671,805 | 41,725 | 1,622 | 1,904 | 25 |
| 1909 | 170 | 55 | 115 | 6,453 | 64,081 | 830,190 | 47,685 | 1,450 | 2,039 | 32 |
| 1910 | 190 | 76 | 114 | 10,874 | 56,703 | 1,092,025 | 94,315 | 2,846 | 1,957 | 24 |
| 1911 | 168 | 61 | 107 | 4,933 | 56,963 | 770,790 | 34,685 | 2,371 | 2,352 | 27 |
| 1912 | 196 | 61 | 135 | 6,344 | 73,776 | 790,445 | 91,170 | 2,239 | 2,603 | 35 |
| 1913 | 167 | 48 | 119 | 3,364 | 78,901 | 698,010 | 34,420 | 2,163 | 2,455 | 49 |
| WRECKS AND CASUALTIES TO AMERICAN VESSELS AT SEA AND ON THE COASTS OF FOREIGN COUNTRIES. | | | | | | | | | | |
| 1893 | 258 | 88 | 170 | 39,811 | 157,683 | 1,541,830 | 728,610 | 1,149 | 3,417 | 198 |
| 1894 | 309 | 120 | 189 | 39,940 | 156,455 | 2,424,205 | 787,375 | 1,782 | 4,504 | 406 |
| 1895 | 303 | 122 | 181 | 60,994 | 147,928 | 2,611,185 | 916,675 | 1,379 | 4,261 | 503 |
| 1896 | 253 | 96 | 157 | 43,412 | 128,966 | 1,655,740 | 894,615 | 838 | 3,381 | 223 |
| 1897 | 221 | 78 | 143 | 34,823 | 135,749 | 1,424,475 | 593,990 | 731 | 3,165 | 179 |
| 1898 | 212 | 96 | 116 | 45,039 | 113,338 | 6,932,325 | 858,830 | 911 | 3,515 | 529 |
| 1899 | 220 | 110 | 110 | 59,074 | 133,597 | 3,267,745 | 911,645 | 1,642 | 4,456 | 281 |
| 1900 | 191 | 68 | 123 | 38,497 | 117,546 | 1,889,280 | 552,890 | 2,218 | 3,125 | 125 |
| 1901 | 202 | 60 | 142 | 24,866 | 230,823 | 1,587,100 | 498,450 | 2,857 | 4,383 | 172 |
| 1902 | 182 | 75 | 107 | 40,421 | 117,955 | 1,925,710 | 752,650 | 1,681 | 2,743 | 191 |
| 1903 | 154 | 56 | 98 | 29,119 | 117,145 | 1,604,960 | 486,240 | 772 | 2,468 | 160 |
| 1904 | 166 | 60 | 106 | 26,127 | 203,135 | 1,411,230 | 357,170 | 2,332 | 3,128 | 176 |
| 1905 | 161 | 58 | 103 | 23,840 | 191,441 | 1,488,410 | 505,515 | 2,045 | 3,636 | 148 |
| 1906 | 153 | 48 | 105 | 32,317 | 185,014 | 1,598,440 | 548,185 | 1,237 | 3,537 | 259 |
| 1907 | 222 | 84 | 138 | 71,344 | 227,238 | 5,093,760 | 1,125,740 | 1,738 | 4,286 | 174 |
| 1908 | 142 | 48 | 94 | 32,743 | 215,555 | 1,851,980 | 467,380 | 3,635 | 4,119 | 135 |
| 1909 | 177 | 48 | 129 | 23,966 | 249,221 | 1,513,495 | 963,380 | 1,787 | 4,279 | 115 |
| 1910 | 126 | 47 | 79 | 19,329 | 158,471 | 1,322,980 | 406,745 | 972 | 2,617 | 124 |
| 1911 | 151 | 38 | 113 | 24,273 | 233,243 | 2,405,915 | 512,435 | 2,635 | 4,700 | 66 |
| 1912 | 177 | 52 | 125 | 22,275 | 213,235 | 1,274,855 | 381,420 | 1,113 | 3,566 | 75 |
| 1913 | 134 | 47 | 87 | 27,184 | 236,135 | 1,584,810 | 439,665 | 4,839 | 4,793 | 75 |

[1] Exclusive of lives lost on vessels suffering no material damage.

**No. 228.**—Disasters to Vessels on and Near the Coasts and on the Rivers of the United States, etc.: Summary, 1893 to 1913—Continued.

RECAPITULATION.

| Year ended June 30— | Number of vessels. | Wrecks involving total loss. | Casualties involving partial and unknown damage. | Vessels totally lost. | Vessels damaged. | Losses to vessels. | Losses to cargoes. | Passengers. | Crews. | Lives lost.[1] |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | *Tons.* | *Tons.* | *Dollars.* | *Dollars.* | *No.* | *No.* | |
| 1893 | 1,481 | 415 | 1,066 | 136,837 | 672,844 | 7,763,995 | 2,003,855 | 11,245 | 16,001 | 401 |
| 1894 | 1,653 | 498 | 1,155 | 140,359 | 733,978 | 8,576,885 | 2,158,655 | 15,286 | 18,663 | 803 |
| 1895 | 1,496 | 458 | 1,038 | 136,474 | 685,132 | 7,530,540 | 1,944,810 | 11,656 | 16,782 | 704 |
| 1896 | 1,392 | 386 | 1,006 | 121,335 | 767,724 | 6,485,595 | 2,018,140 | 10,172 | 16,307 | 369 |
| 1897 | 1,206 | 326 | 880 | 102,357 | 635,712 | 6,442,175 | 1,731,765 | 7,437 | 14,179 | 299 |
| 1898 | 1,257 | 406 | 851 | 130,087 | 646,978 | 11,091,260 | 1,771,860 | 13,503 | 15,754 | 765 |
| 1899 | 1,632 | 559 | 1,073 | 186,823 | 784,147 | 9,830,070 | 2,782,535 | 13,183 | 19,331 | 755 |
| 1900 | 1,274 | 360 | 914 | 112,781 | 818,693 | 8,182,985 | 3,417,900 | 11,436 | 16,638 | 418 |
| 1901 | 1,313 | 371 | 942 | 104,570 | 939,106 | 7,094,345 | 2,147,675 | 15,710 | 17,635 | 452 |
| 1902 | 1,359 | 405 | 954 | 144,118 | 877,687 | 8,823,920 | 2,309,335 | 14,477 | 16,463 | 531 |
| 1903 | 1,204 | 332 | 872 | 110,311 | 801,390 | 7,011,775 | 1,722,210 | 13,216 | 15,790 | 376 |
| 1904 | 1,182 | 357 | 825 | 126,132 | 879,870 | 7,628,855 | 1,634,615 | 14,966 | 15,607 | 1,457 |
| 1905 | 1,209 | 323 | 886 | 118,936 | 1,028,740 | 8,187,500 | 2,263,795 | 14,513 | 17,377 | 267 |
| 1906 | 1,326 | 350 | 976 | 153,080 | 1,255,825 | 10,089,610 | 2,245,305 | 13,053 | 19,097 | 499 |
| 1907 | 1,670 | 447 | 1,223 | 185,642 | 1,786,933 | 13,709,915 | 3,062,110 | 16,027 | 23,147 | 624 |
| 1908 | 1,341 | 344 | 997 | 127,684 | 1,584,206 | 9,555,825 | 2,152,155 | 17,502 | 21,289 | 374 |
| 1909 | 1,415 | 282 | 1,133 | 122,150 | 1,699,940 | 9,491,635 | 3,330,825 | 23,143 | 23,596 | 403 |
| 1910 | 1,493 | 365 | 1,128 | 135,305 | 2,000,997 | 11,058,840 | 2,565,580 | 15,464 | 22,640 | 403 |
| 1911 | 1,227 | 294 | 933 | 101,365 | 1,475,688 | 9,565,995 | 1,694,630 | 22,484 | 21,668 | 262 |
| 1912 | 1,447 | 328 | 1,119 | 113,920 | 1,546,391 | 8,213,375 | 1,941,010 | 15,972 | 24,310 | 195 |
| 1913 | 1,265 | 274 | 991 | 91,188 | 1,663,623 | 8,338,935 | 1,549,285 | 21,101 | 23,077 | 283 |

[1] Exclusive of lives lost on vessels suffering no material damage.

**No. 229.—ABSTRACT OF WORK PERFORMED BY THE REVENUE-CUTTER SERVICE, WITH EXPENDITURES:** Years Ended June 30, 1907 to 1913.

[Source: Reports of the Secretary of the Treasury.]

| | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|
| Lives saved, or persons rescued from peril | 41 | 50 | 56 | 25 | 55 | 106 | 327 |
| Persons on board vessels assisted | 2,937 | 3,269 | 5,050 | 1,801 | 4,343 | 2,212 | 2,755 |
| Persons in distress taken on board and cared for | 78 | 317 | 454 | 365 | 717 | 275 | 264 |
| Vessels assisted | 138 | 146 | 156 | 156 | 173 | 260 | 179 |
| Vessels boarded and papers examined | 14,122 | 13,252 | 14,826 | 18,799 | 20,083 | 24,890 | 25,079 |
| Vessels seized or reported for violation of law | 319 | 242 | 330 | 647 | 992 | 1,206 | 850 |
| Fines and penalties incurred by vessels reported ....dolls. | 53,732 | 54,760 | 39,175 | 160,569 | 185,702 | 223,750 | 180,470 |
| Value of vessels assisted and their cargoes....dolls. | 9,196,097 | 6,858,918 | 13,940,709 | 10,247,535 | 9,488,562 | 10,545,573 | 10,626,610 |
| Derelicts and obstructions to navigation removed or destroyed | 17 | 18 | 26 | 28 | 21 | 45 | 31 |
| Regattas and marine parades patrolled, in accordance with law | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | 39 |
| Net expenditure: | | | | | | | |
| Appropriation for maintenance of the Service, including appropriation for special repairs....dolls. | 1,800,000 | 1,817,228 | 2,423,565 | 2,563,000 | 2,455,042 | 2,458,247 | 2,474,857 |
| Unexpended balance ....dolls. | [1] 4,999 | [1] 2,031 | [1] 5,599 | [1] 9,762 | [1] 7,958 | 4,753 | [1] 3,324 |

[1] Estimated.

# FOREIGN COMMERCE.

## No. 230.—MERCHANDISE IMPORTED AND EXPORTED, AND THE ANNUAL EXCESS OF IMPORTS OR EXPORTS: SPECIE VALUES, 1871 TO 1913.

| Year ended June 30— | Exports. | | | Imports. | Total exports and imports. | Excess of exports over imports. | Excess of imports over exports. |
|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | | | | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1871 | 428,398,908 | 14,421,270 | 442,820,178 | 520,223,684 | 963,043,862 | | 77,403,506 |
| 1872 | 428,487,131 | 15,690,455 | 444,177,586 | 626,595,077 | 1,070,772,663 | | 182,417,491 |
| 1873 | 505,033,439 | 17,446,483 | 522,479,922 | 642,136,210 | 1,164,616,132 | | 119,656,288 |
| 1874 | 569,433,421 | 16,849,619 | 586,283,040 | 567,406,342 | 1,153,689,382 | 18,876,698 | |
| 1875 | 499,284,100 | 14,158,611 | 513,442,711 | 533,005,436 | 1,046,448,147 | | 19,562,725 |
| 1876 | 525,582,247 | 14,802,424 | 540,384,671 | 460,741,190 | 1,001,125,861 | 79,643,481 | |
| 1877 | 589,670,224 | 12,804,996 | 602,475,220 | 451,323,126 | 1,053,798,346 | 151,152,094 | |
| 1878 | 689,709,268 | 14,156,498 | 694,865,766 | 437,051,532 | 1,131,917,298 | 257,814,234 | |
| 1879 | 698,340,790 | 12,098,651 | 710,439,441 | 445,777,775 | 1,156,217,216 | 264,661,666 | |
| 1880 | 823,946,353 | 11,692,305 | 835,638,658 | 667,954,746 | 1,503,593,404 | 167,683,912 | |
| 1881 | 883,925,947 | 18,451,399 | 902,377,346 | 642,664,628 | 1,545,041,974 | 259,712,718 | |
| 1882 | 733,239,732 | 17,302,525 | 750,542,257 | 724,639,574 | 1,475,181,831 | 25,902,683 | |
| 1883 | 804,223,632 | 19,615,770 | 823,839,402 | 723,180,914 | 1,547,020,316 | 100,658,488 | |
| 1884 | 724,964,852 | 15,548,757 | 740,513,609 | 667,697,693 | 1,408,211,302 | 72,815,916 | |
| 1885 | 726,682,946 | 15,506,809 | 742,189,755 | 577,527,329 | 1,319,717,084 | 164,662,426 | |
| 1886 | 665,964,529 | 13,560,301 | 679,524,830 | 635,436,136 | 1,314,960,966 | 44,088,694 | |
| 1887 | 703,022,923 | 13,160,288 | 716,183,211 | 692,319,768 | 1,408,502,979 | 23,863,443 | |
| 1888 | 683,862,104 | 12,092,403 | 695,954,507 | 723,957,114 | 1,419,911,621 | | 28,002,607 |
| 1889 | 730,282,609 | 12,118,766 | 742,401,375 | 745,131,652 | 1,487,533,027 | | 2,730,277 |
| 1890 | 845,293,828 | 12,534,856 | 857,828,684 | 789,310,409 | 1,647,139,093 | 68,518,275 | |
| 1891 | 872,270,283 | 12,210,527 | 884,480,810 | 844,916,196 | 1,729,397,006 | 39,564,614 | |
| 1892 | 1,015,732,011 | 14,546,137 | 1,030,278,148 | 827,402,462 | 1,857,680,610 | 202,875,686 | |
| 1893 | 831,030,785 | 16,634,409 | 847,665,194 | 866,400,922 | 1,714,066,116 | | 18,735,728 |
| 1894 | 869,204,937 | 22,935,635 | 892,140,572 | 654,994,622 | 1,547,135,194 | 237,145,950 | |
| 1895 | 793,392,599 | 14,145,566 | 807,538,165 | 731,969,965 | 1,539,508,130 | 75,568,200 | |
| 1896 | 863,200,487 | 19,406,451 | 882,606,938 | 779,724,674 | 1,662,331,612 | 102,882,264 | |
| 1897 | 1,032,007,603 | 18,985,953 | 1,050,993,556 | 764,730,412 | 1,815,723,968 | 286,263,144 | |
| 1898 | 1,210,291,913 | 21,190,417 | 1,231,482,330 | 616,049,654 | 1,847,531,984 | 615,432,676 | |
| 1899 | 1,203,931,222 | 23,092,080 | 1,227,023,302 | 697,148,489 | 1,924,171,791 | 529,874,813 | |
| 1900 | 1,370,763,571 | 23,719,511 | 1,394,483,082 | 849,941,184 | 2,244,424,266 | 544,541,898 | |
| 1901 | 1,460,462,806 | 27,302,185 | 1,487,764,991 | 823,172,165 | 2,310,937,156 | 664,592,826 | |
| 1902 | 1,355,481,861 | 26,237,540 | 1,381,719,401 | 903,320,948 | 2,285,040,349 | 478,398,453 | |
| 1903 | 1,392,231,302 | 27,910,377 | 1,420,141,679 | 1,025,719,237 | 2,445,860,916 | 394,422,442 | |
| 1904 | 1,435,179,017 | 25,648,254 | 1,460,827,271 | 991,087,371 | 2,451,914,642 | 469,739,900 | |
| 1905 | 1,491,744,641 | 26,817,025 | 1,518,561,666 | 1,117,513,071 | 2,636,074,737 | 401,048,595 | |
| 1906 | 1,717,953,382 | 25,911,118 | 1,743,864,500 | 1,226,562,446 | 2,970,426,946 | 517,302,054 | |
| 1907 | 1,853,718,034 | 27,133,044 | 1,880,851,078 | 1,434,421,425 | 3,315,272,503 | 446,429,653 | |
| 1908 | 1,834,786,357 | 25,986,989 | 1,860,773,346 | 1,194,341,792 | 3,055,115,138 | 666,431,554 | |
| 1909 | 1,638,355,593 | 24,655,511 | 1,663,011,104 | 1,311,920,224 | 2,974,931,328 | 351,090,880 | |
| 1910 | 1,710,083,998 | 34,900,722 | 1,744,984,720 | 1,556,947,430 | 3,301,932,150 | 188,037,290 | |
| 1911 | 2,013,549,025 | 35,771,174 | 2,049,320,199 | 1,527,226,105 | 3,576,546,304 | 522,094,094 | |
| 1912 | 2,170,319,828 | 34,002,581 | 2,204,322,409 | 1,653,264,934 | 3,857,587,343 | 551,057,475 | |
| 1913 | 2,428,506,358 | 37,377,791 | 2,465,884,149 | 1,813,008,231 | 4,278,892,380 | 652,875,918 | |

## No. 231.—MERCHANDISE IMPORTED INTO AND EXPORTED FROM THE UNITED STATES, AND EXCESS OF IMPORTS OR EXPORTS: VALUES, BY PRINCIPAL COUNTRIES AND BY GRAND DIVISIONS, 1901 TO 1913.

### EUROPE.

#### AUSTRIA-HUNGARY.

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (—) |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901 .. | 6,963,299 | 259,351 | 7,222,650 | 1,231,416 | 8,836,554 | 10,067,970 | 12.23 | — 2,845,320 |
| 1902 .. | 5,913,462 | 253,665 | 6,167,127 | 1,638,324 | 8,512,277 | 10,150,601 | 16.14 | — 3,983,474 |
| 1903 .. | 6,973,513 | 183,175 | 7,156,688 | 1,848,172 | 8,721,757 | 10,569,929 | 17.48 | — 3,413,241 |
| 1904 .. | 8,137,670 | 87,612 | 8,225,282 | 1,924,416 | 8,448,273 | 10,372,689 | 18.55 | — 2,147,407 |
| 1905 .. | 11,460,943 | 162,803 | 11,623,746 | 2,317,093 | 8,236,111 | 10,553,204 | 21.96 | + 1,070,542 |
| 1906 .. | 14,764,131 | 125,888 | 14,890,019 | 3,122,143 | 10,743,290 | 13,865,433 | 22.51 | + 1,024,586 |
| 1907 .. | 15,081,567 | 54,618 | 15,136,185 | 3,248,554 | 12,761,075 | 16,009,629 | 20.29 | — 873,444 |
| 1908 .. | 16,029,950 | 144,788 | 16,174,738 | 2,986,210 | 12,439,449 | 15,425,659 | 19.36 | + 749,079 |
| 1909 .. | 14,079,704 | 146,199 | 14,226,703 | 3,398,556 | 12,038,031 | 15,436,587 | 22.01 | — 1,209,884 |
| 1910 .. | 14,792,764 | 169,967 | 14,962,731 | 4,091,034 | 13,317,876 | 17,408,910 | 23.50 | — 2,446,179 |
| 1911 .. | 19,265,508 | 249,279 | 19,514,787 | 3,696,967 | 13,261,132 | 16,958,099 | 21.80 | + 2,556,688 |
| 1912 .. | 22,133,563 | 255,367 | 22,388,930 | 4,120,816 | 12,592,978 | 16,713,794 | 24.66 | + 5,675,136 |
| 1913 .. | 23,065,050 | 255,646 | 23,320,696 | 4,703,119 | 14,489,295 | 19,192,414 | 24.51 | + 4,128,282 |

#### AZORES, AND MADEIRA ISLANDS.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 426,351 | 1,083 | 427,434 | 5,162 | 20,233 | 25,395 | 20.32 | + 402,039 |
| 1902 .. | 351,851 | 4,667 | 356,518 | 707 | 18,566 | 19,273 | 3.66 | + 337,245 |
| 1903 .. | 394,603 | 2,196 | 396,799 | 1,791 | 14,797 | 16,588 | 10.80 | + 380,211 |
| 1904 .. | 280,941 | 877 | 281,818 | 1,763 | 17,990 | 19,753 | 8.93 | + 262,065 |
| 1905 .. | 205,614 | 393 | 206,007 | 2,041 | 20,900 | 22,941 | 8.90 | + 183,066 |
| 1906 .. | 195,202 | 1,680 | 196,882 | 6,606 | 19,785 | 26,391 | 25.01 | + 170,491 |
| 1907 .. | 178,406 | 683 | 179,089 | 1,631 | 27,819 | 29,450 | 5.54 | + 149,639 |
| 1908 .. | 211,633 | 288 | 211,921 | 3,432 | 31,099 | 34,531 | 9.94 | + 177,390 |
| 1909 .. | 165,362 | 738 | 166,100 | 412 | 35,308 | 35,720 | 1.15 | + 130,380 |
| 1910 .. | 182,029 | 2,205 | 184,234 | 324 | 86,551 | 86,875 | .37 | + 97,359 |
| 1911 .. | 174,747 | 196 | 174,943 | 890 | 188,104 | 188,994 | .47 | — 14,015 |
| 1912 .. | 230,125 | 662 | 230,787 | 1,358 | 195,200 | 196,558 | .69 | + 34,229 |
| 1913 .. | 237,930 | 372 | 238,302 | 3,839 | 319,760 | 323,599 | 1.19 | — 85,297 |

#### BELGIUM.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 48,552,762 | 836,497 | 49,389,259 | 5,360,325 | 9,241,386 | 14,601,711 | 36.71 | +34,787,548 |
| 1902 .. | 45,772,273 | 499,483 | 46,271,756 | 5,811,370 | 10,710,836 | 16,522,206 | 35.17 | +29,749,550 |
| 1903 .. | 46,572,016 | 515,923 | 47,087,939 | 7,570,421 | 14,996,916 | 22,567,337 | 33.55 | +24,520,602 |
| 1904 .. | 40,058,490 | 813,339 | 40,871,829 | 10,806,951 | 11,861,391 | 22,668,342 | 47.68 | +18,203,487 |
| 1905 .. | 37,447,369 | 1,031,372 | 38,478,741 | 12,090,528 | 13,791,927 | 25,882,455 | 46.72 | +12,596,286 |
| 1906 .. | 49,208,063 | 813,044 | 50,021,107 | 11,647,130 | 16,764,188 | 28,411,318 | 41.00 | +21,609,789 |
| 1907 .. | 50,986,204 | 506,840 | 51,493,044 | 10,444,004 | 19,698,558 | 30,142,562 | 34.65 | +21,350,482 |
| 1908 .. | 52,254,257 | 686,257 | 52,940,514 | 6,678,156 | 13,217,521 | 19,895,677 | 33.57 | +33,044,837 |
| 1909 .. | 44,246,404 | 846,599 | 45,093,003 | 8,766,536 | 18,627,382 | 27,393,918 | 32.00 | +17,699,085 |
| 1910 .. | 40,234,674 | 881,911 | 41,116,585 | 15,787,389 | 24,271,892 | 40,059,281 | 39.41 | + 1,057,304 |
| 1911 .. | 44,214,231 | 802,391 | 45,016,622 | 13,959,789 | 23,124,954 | 37,084,743 | 37.64 | + 7,931,879 |
| 1912 .. | 50,258,463 | 1,129,155 | 51,387,618 | 19,599,393 | 22,078,025 | 41,677,418 | 47.03 | + 9,710,200 |
| 1913 .. | 65,323,465 | 1,521,997 | 66,845,462 | 17,381,219 | 24,559,795 | 41,941,014 | 41.44 | +24,904,448 |

**No. 231.**—VALUE OF MERCHANDISE IMPORTED INTO AND EXPORTED FROM THE UNITED STATES, ETC.—Continued.

## EUROPE—Continued.

### BULGARIA.[1]

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (—). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1909 .. | 92,887 | ..... | 92,887 | 190,378 | 447 | 190,825 | 99.76 | — 97,938 |
| 1910 .. | 119,877 | 8,234 | 128,111 | 362,003 | 23,664 | 385,667 | 93.86 | — 257,556 |
| 1911 .. | 89,768 | ..... | 89,768 | 206,186 | 78,068 | 284,254 | 72.52 | — 194,486 |
| 1912 .. | 174,706 | ..... | 174,706 | 427,246 | 35,190 | 462,436 | 92.39 | — 287,730 |
| 1913 .. | 103,719 | 30 | 103,749 | 411,658 | 28,879 | 440,537 | 93.44 | — 336,608 |

### DENMARK.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 16,148,968 | 26,267 | 16,175,235 | 348,465 | 296,528 | 644,993 | 54.03 | +15,530,242 |
| 1902 .. | 15,439,972 | 24,650 | 15,464,622 | 407,522 | 256,325 | 663,847 | 61.39 | +14,800,775 |
| 1903 .. | 16,135,091 | 22,492 | 16,157,583 | 376,727 | 222,675 | 599,402 | 62.85 | +15,558,181 |
| 1904 .. | 14,016,630 | 36,191 | 14,052,821 | 347,801 | 345,735 | 693,536 | 50.15 | +13,359,285 |
| 1905 .. | 14,843,216 | 38,352 | 14,881,568 | 636,328 | 372,422 | 1,008,750 | 63.08 | +13,872,818 |
| 1906 .. | 22,902,135 | 41,791 | 22,943,926 | 729,293 | 527,370 | 1,256,663 | 58.08 | +21,687,263 |
| 1907 .. | 23,336,843 | 48,146 | 23,384,989 | 799,747 | 326,198 | 1,125,945 | 71.03 | +22,259,044 |
| 1908 .. | 21,405,706 | 135,990 | 21,541,696 | 939,196 | 333,742 | 1,272,938 | 73.78 | +20,268,758 |
| 1909 .. | 17,465,402 | 56,711 | 17,522,113 | 1,249,172 | 376,236 | 1,625,408 | 76.85 | +15,896,705 |
| 1910 .. | 13,579,127 | 65,776 | 13,644,903 | 1,649,021 | 549,313 | 2,198,334 | 75.01 | +11,446,569 |
| 1911 .. | 13,126,273 | 70,677 | 13,196,950 | 1,165,690 | 546,910 | 1,712,600 | 68.07 | +11,484,350 |
| 1912 .. | 15,686,022 | 81,326 | 15,767,348 | 2,140,789 | 691,288 | 2,832,077 | 75.59 | +12,935,271 |
| 1913 .. | 18,560,579 | 127,215 | 18,687,794 | 2,290,786 | 683,884 | 2,974,670 | 77.01 | +15,713,124 |

### FINLAND.[2]

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1911 .. | 2,207,482 | 9,000 | 2,216,482 | 30,566 | 159,489 | 190,055 | 16.08 | + 2,026,427 |
| 1912 .. | 2,389,241 | 1,393 | 2,390,634 | 17,807 | 162,140 | 179,947 | 9.89 | + 2,210,687 |
| 1913 .. | 3,615,485 | ..... | 3,615,485 | 28,938 | 97,201 | 126,139 | 22.94 | + 3,489,346 |

### FRANCE.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 76,431,378 | 2,283,549 | 78,714,927 | 14,157,392 | 61,301,347 | 75,458,739 | 18.76 | + 3,256,188 |
| 1902 .. | 69,244,213 | 2,268,771 | 71,512,984 | 14,488,971 | 68,391,065 | 82,880,036 | 17.48 | —11,367,052 |
| 1903 .. | 75,092,466 | 2,192,773 | 77,285,239 | 15,064,611 | 74,985,561 | 90,050,172 | 16.73 | —12,764,833 |
| 1904 .. | 83,207,554 | 1,071,926 | 84,279,480 | 13,583,270 | 67,827,077 | 81,410,347 | 16.68 | + 2,869,133 |
| 1905 .. | 74,413,272 | 1,924,199 | 76,337,471 | 16,570,034 | 73,260,411 | 89,830,445 | 18.45 | —13,492,974 |
| 1906 .. | 96,453,755 | 1,438,725 | 97,892,480 | 19,565,181 | 88,850,169 | 108,415,350 | 18.05 | —10,522,870 |
| 1907 .. | 111,338,555 | 2,266,137 | 113,604,692 | 23,747,496 | 104,055,911 | 127,803,407 | 18.58 | —14,198,715 |
| 1908 .. | 113,802,055 | 2,321,413 | 116,123,468 | 17,456,761 | 84,542,780 | 101,999,541 | 17.12 | +14,123,927 |
| 1909 .. | 107,464,412 | 1,299,850 | 108,764,262 | 19,946,871 | 88,440,466 | 108,387,337 | 18.40 | + 376,925 |
| 1910 .. | 114,665,589 | 2,961,877 | 117,627,466 | 36,541,972 | 95,821,374 | 132,363,346 | 27.61 | —14,735,880 |
| 1911 .. | 132,869,150 | 2,402,498 | 135,271,648 | 34,229,453 | 81,185,331 | 115,414,784 | 29.65 | +19,856,864 |
| 1912 .. | 131,132,613 | 4,256,238 | 135,388,851 | 42,622,854 | 81,925,604 | 124,548,458 | 34.22 | +10,840,393 |
| 1913 .. | 142,498,860 | 3,601,341 | 146,100,201 | 46,738,704 | 90,139,286 | 136,877,990 | 34.15 | + 9,222,211 |

[1] Included in "Turkey in Europe" prior to 1909.
[2] Included in "Russia in Europe" prior to 1911.

No. 231.—Value of Merchandise Imported into and Exported from the United States, etc.—Continued.

## EUROPE—Continued.

### GERMANY.

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (−). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901 .. | 188,350,919 | 3,429,508 | 191,780,427 | 22,211,256 | 78,234,646 | 100,445,902 | 22.11 | + 91,334,525 |
| 1902 .. | 170,222,737 | 2,925,543 | 173,148,280 | 26,111,495 | 75,886,028 | 101,997,523 | 25.60 | + 71,150,757 |
| 1903 .. | 190,896,447 | 2,945,189 | 193,841,636 | 27,925,463 | 91,847,048 | 119,772,511 | 23.33 | + 74,069,125 |
| 1904 .. | 212,367,144 | 2,413,848 | 214,780,992 | 27,487,627 | 81,700,927 | 109,188,554 | 25.17 | +105,592,438 |
| 1905 .. | 191,271,367 | 2,949,105 | 194,220,472 | 33,392,684 | 84,875,672 | 118,268,356 | 28.23 | + 75,952,116 |
| 1906 .. | 232,403,778 | 2,338,324 | 234,742,102 | 37,297,247 | 97,845,749 | 135,142,996 | 27.59 | + 99,599,106 |
| 1907 .. | 254,329,306 | 2,266,357 | 256,595,663 | 41,376,411 | 120,167,145 | 161,543,556 | 25.61 | + 95,052,107 |
| 1908 .. | 274,178,712 | 2,743,377 | 276,922,089 | 35,114,093 | 107,821,454 | 142,935,547 | 24.57 | +133,986,542 |
| 1909 .. | 232,797,756 | 2,526,384 | 235,324,140 | 44,089,099 | 99,436,729 | 143,525,828 | 30.72 | + 91,798,312 |
| 1910 .. | 246,786,846 | 2,769,080 | 249,555,926 | 56,599,932 | 112,205,205 | 168,805,137 | 33.53 | + 80,750,789 |
| 1911 .. | 283,022,029 | 4,473,785 | 287,495,814 | 56,817,744 | 106,424,816 | 163,242,560 | 34.81 | +124,253,254 |
| 1912 .. | 303,495,338 | 3,463,683 | 306,959,021 | 67,139,004 | 104,241,376 | 171,380,380 | 39.18 | +135,578,641 |
| 1913 .. | 328,629,366 | 3,051,846 | 331,684,212 | 67,639,706 | 121,323,365 | 188,963,071 | 35.80 | +142,721,141 |

### GIBRALTAR.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 676,394 | 2,420 | 678,814 | 43,312 | 9,551 | 52,863 | 81.93 | + 625,951 |
| 1902 .. | 505,956 | ..... | 505,956 | 17,972 | 3,522 | 21,494 | 83.61 | + 484,462 |
| 1903 .. | 482,375 | 495 | 482,870 | 2,599 | 3,872 | 6,471 | 40.16 | + 476,399 |
| 1904 .. | 442,630 | 2,951 | 445,581 | 22,847 | 3,806 | 26,653 | 85.72 | + 418,928 |
| 1905 .. | 231,685 | 39 | 231,724 | 8,344 | 5,187 | 13,531 | 61.66 | + 218,193 |
| 1906 .. | 379,874 | 16,350 | 396,224 | 6,248 | 7,754 | 14,002 | 44.56 | + 382,222 |
| 1907 .. | 370,658 | 8,000 | 378,658 | 18,029 | 5,173 | 23,202 | 77.70 | + 355,456 |
| 1908 .. | 371,365 | ..... | 371,365 | 4,581 | 6,467 | 11,048 | 41.46 | + 360,317 |
| 1909 .. | 489,488 | 2,400 | 491,888 | 14,516 | 5,088 | 19,604 | 74.05 | + 472,284 |
| 1910 .. | 228,019 | ..... | 228,019 | 6,113 | 3,381 | 9,494 | 64.39 | + 218,525 |
| 1911 .. | 328,766 | 143 | 328,909 | 4,420 | 2,404 | 6,824 | 64.78 | + 322,085 |
| 1912 .. | 564,482 | 961 | 565,443 | 14,492 | 2,797 | 17,289 | 83.82 | + 548,154 |
| 1913 .. | 467,544 | ..... | 467,544 | 5,086 | 2,831 | 7,917 | 64.24 | + 459,627 |

### GREECE.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 291,506 | 32 | 291,538 | 153,980 | 970,795 | 1,124,775 | 13.69 | — 833,237 |
| 1902 .. | 305,861 | 89 | 305,950 | 126,280 | 1,436,862 | 1,563,142 | 8.08 | — 1,257,192 |
| 1903 .. | 324,080 | 6,764 | 330,844 | 195,653 | 1,131,282 | 1,326,935 | 14.74 | — 996,091 |
| 1904 .. | 238,519 | 3,710 | 242,229 | 214,363 | 1,374,583 | 1,588,946 | 13.49 | — 1,346,717 |
| 1905 .. | 181,372 | 598 | 181,970 | 272,061 | 998,731 | 1,270,792 | 21.41 | — 1,088,822 |
| 1906 .. | 239,726 | ..... | 239,726 | 421,225 | 1,611,183 | 2,032,408 | 20.72 | — 1,792,682 |
| 1907 .. | 1,630,433 | 3,998 | 1,634,431 | 600,759 | 2,485,658 | 3,086,417 | 19.46 | — 1,451,986 |
| 1908 .. | 1,283,724 | 7,080 | 1,290,804 | 772,360 | 2,247,306 | 3,019,666 | 25.57 | — 1,728,862 |
| 1909 .. | 1,235,743 | 1,554 | 1,237,297 | 351,713 | 2,030,489 | 2,382,202 | 14.76 | — 1,144,905 |
| 1910 .. | 424,145 | 5,525 | 429,670 | 450,951 | 2,192,054 | 2,643,005 | 17.06 | — 2,213,335 |
| 1911 .. | 607,415 | 19,905 | 627,320 | 421,600 | 2,711,449 | 3,133,049 | 13.46 | — 2,505,729 |
| 1912 .. | 957,300 | 9,341 | 966,641 | 652,640 | 3,170,726 | 3,823,366 | 17.07 | — 2,856,725 |
| 1913 .. | 1,212,148 | 4,047 | 1,216,195 | 352,485 | 2,827,331 | 3,179,816 | 11.09 | — 1,963,621 |

No. 231.—Value of Merchandise Imported into and Exported from the United States, etc.—Continued.

## EUROPE—Continued.

### ICELAND, AND FAROE ISLANDS.[1]

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (−). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901.. | 520 | ..... | 520 | 82,533 | ..... | 82,533 | 100.00 | − 82,013 |
| 1902.. | 458 | ..... | 458 | 61,116 | ..... | 61,116 | 100.00 | − 60,658 |
| 1903.. | 508 | ..... | 508 | 100,606 | ..... | 100,606 | 100.00 | − 100,098 |
| 1904.. | 50 | ..... | 50 | 85,341 | ..... | 85,341 | 100.00 | − 85,291 |
| 1905.. | 44 | ..... | 44 | 13,942 | 35,242 | 49,184 | 28.35 | − 49,140 |
| 1906.. | 3,511 | ..... | 3,511 | 17,823 | 84,231 | 102,054 | 17.47 | − 98,543 |
| 1907.. | 13,945 | ..... | 13,945 | 16,636 | 199,253 | 215,889 | 7.71 | − 201,944 |
| 1908.. | 22,908 | ..... | 22,908 | 15,742 | 41,032 | 56,774 | 27.73 | − 33,866 |
| 1909.. | 28,982 | ..... | 28,982 | 14,374 | 48,836 | 63,210 | 22.74 | − 34,228 |
| 1910.. | 3,106 | ..... | 3,106 | 16,428 | 123,803 | 140,231 | 11.71 | − 137,125 |
| 1911.. | 5,599 | ..... | 5,599 | 53 | ..... | 53 | 100.00 | + 5,546 |
| 1912.. | 18,968 | ..... | 18,968 | 12,498 | 17,579 | 30,077 | 41.55 | − 11,109 |
| 1913.. | 33,977 | ..... | 33,977 | 133 | 98,992 | 99,125 | .13 | − 65,148 |
| 1901.. | 34,277,491 | 195,698 | 34,473,189 | 11,840,777 | 12,777,607 | 24,618,384 | 48.09 | + 9,854,805 |
| 1902.. | 30,888,503 | 499,632 | 31,388,135 | 15,956,319 | 14,598,612 | 30,554,931 | 52.22 | + 833,204 |
| 1903.. | 34,692,263 | 340,417 | 35,032,680 | 19,402,544 | 16,843,868 | 36,246,412 | 53.53 | − 1,213,732 |
| 1904.. | 35,434,448 | 285,553 | 35,720,001 | 15,011,233 | 18,146,809 | 33,158,042 | 45.27 | + 2,561,959 |
| 1905.. | 38,429,738 | 310,329 | 38,740,067 | 21,430,016 | 17,198,563 | 38,628,579 | 55.48 | + 111,488 |
| 1906.. | 47,362,491 | 719,249 | 48,081,740 | 19,443,255 | 21,154,301 | 40,597,556 | 47.89 | + 7,484,184 |
| 1907.. | 61,137,155 | 609,810 | 61,746,965 | 22,981,065 | 27,474,092 | 50,455,157 | 45.55 | +11,291,808 |
| 1908.. | 53,599,773 | 617,621 | 54,217,394 | 17,678,491 | 27,165,683 | 44,844,174 | 39.42 | + 9,373,220 |
| 1909.. | 58,078,454 | 431,141 | 58,509,595 | 23,452,986 | 25,834,908 | 49,287,894 | 47.58 | + 9,221,701 |
| 1910.. | 53,048,326 | 418,727 | 53,467,053 | 19,116,236 | 30,752,131 | 49,868,367 | 38.33 | + 3,598,686 |
| 1911.. | 59,993,525 | 587,241 | 60,580,766 | 16,550,448 | 30,784,361 | 47,334,809 | 34.96 | +13,245,957 |
| 1912.. | 64,892,006 | 369,262 | 65,261,268 | 16,304,301 | 31,724,228 | 48,028,529 | 33.95 | +17,232,739 |
| 1913.. | 75,554,103 | 731,175 | 76,285,278 | 18,872,941 | 35,234,423 | 54,107,364 | 34.83 | +22,177,914 |

### ITALY.

### MALTA, GOZO, AND CYPRUS ISLANDS.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901.. | 438,474 | 508 | 438,982 | 13,556 | 1,188 | 14,744 | 91.93 | + 424,238 |
| 1902.. | 321,157 | 94 | 321,251 | 14,826 | 2,730 | 17,556 | 84.44 | + 303,695 |
| 1903.. | 453,529 | ..... | 453,529 | 13,937 | 6,106 | 20,043 | 69.54 | + 433,486 |
| 1904.. | 357,559 | 1,980 | 359,539 | 30,534 | 25,485 | 56,019 | 54.51 | + 303,520 |
| 1905.. | 264,946 | ..... | 264,946 | 16,864 | 26,501 | 43,365 | 38.89 | + 221,581 |
| 1906.. | 285,809 | ..... | 285,809 | 14,821 | 10,542 | 25,363 | 58.44 | + 260,446 |
| 1907.. | 578,545 | ..... | 578,545 | 16,733 | 3,317 | 20,050 | 83.48 | + 558,495 |
| 1908.. | 548,859 | ..... | 548,859 | 768 | 3,816 | 4,584 | 16.75 | + 544,275 |
| 1909.. | 608,280 | ..... | 608,280 | 5,091 | 5,261 | 10,352 | 49.18 | + 597,928 |
| 1910.. | 296,009 | ..... | 296,009 | 4,944 | 11,407 | 16,351 | 30.24 | + 279,658 |
| 1911.. | 230,704 | ..... | 230,704 | 1,632 | 12,795 | 14,427 | 11.31 | + 216,277 |
| 1912.. | 644,933 | 4,715 | 649,648 | 1,203 | 14,406 | 15,609 | 7.71 | + 634,039 |
| 1913.. | 449,616 | ..... | 449,616 | 43 | 24,131 | 24,174 | .18 | + 425,442 |

[1] Includes "Greenland" prior to 1911.

No. 231.—Value of Merchandise Imported into and Exported from the United States, etc.—Continued.

## EUROPE—Continued.

### NETHERLANDS.

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (−). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901 .. | 83,847,330 | 508,988 | 84,356,318 | 4,966,809 | 15,631,990 | 20,598,799 | 24.11 | +63,757,519 |
| 1902 .. | 74,693,862 | 429,273 | 75,123,135 | 4,449,411 | 15,196,397 | 19,645,808 | 22.65 | +55,477,327 |
| 1903 .. | 77,746,079 | 499,340 | 78,245,419 | 5,863,449 | 17,005,529 | 22,868,978 | 25.64 | +55,376,441 |
| 1904 .. | 71,858,185 | 392,383 | 72,250,568 | 5,349,332 | 14,242,452 | 19,591,784 | 27.30 | +52,658,784 |
| 1905 .. | 72,728,213 | 570,149 | 73,298,362 | 4,527,533 | 17,191,215 | 21,718,748 | 20.85 | +51,579,614 |
| 1906 .. | 95,197,392 | 274,201 | 95,471,593 | 4,813,891 | 22,193,216 | 27,007,107 | 17.83 | +68,464,486 |
| 1907 .. | 104,219,436 | 288,280 | 104,507,716 | 6,333,527 | 26,122,085 | 32,455,612 | 19.51 | +72,052,104 |
| 1908 .. | 101,646,254 | 559,930 | 102,206,184 | 4,420,868 | 15,884,996 | 20,305,864 | 21.77 | +81,900,320 |
| 1909 .. | 94,309,281 | 703,085 | 95,012,366 | 5,532,060 | 20,554,276 | 26,086,336 | 21.21 | +68,926,030 |
| 1910 .. | 84,393,539 | 551,339 | 84,944,878 | 7,294,392 | 24,419,374 | 31,713,766 | 23.00 | +53,231,112 |
| 1911 .. | 95,311,728 | 792,041 | 96,103,769 | 8,642,089 | 24,284,403 | 32,926,492 | 26.24 | +63,177,277 |
| 1912 .. | 103,071,880 | 630,979 | 103,702,859 | 10,663,300 | 24,905,136 | 35,568,436 | 29.98 | +68,134,423 |
| 1913 .. | 125,248,305 | 661,557 | 125,909,862 | 11,753,094 | 26,427,873 | 38,180,967 | 20.78 | +87,728,895 |

### NORWAY.[1]

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1903 .. | 4,365,423 | 18,459 | 4,383,882 | 123,708 | 1,465,232 | 1,588,940 | 7.79 | + 2,794,942 |
| 1904 .. | 4,878,579 | 12,345 | 4,890,924 | 166,733 | 1,825,538 | 1,992,271 | 8.37 | + 2,898,653 |
| 1905 .. | 4,419,029 | 1,440 | 4,420,469 | 199,335 | 2,005,245 | 2,204,580 | 9.04 | + 2,215,889 |
| 1906 .. | 6,012,026 | 4,243 | 6,016,269 | 404,723 | 2,727,641 | 3,132,364 | 12.92 | + 2,883,905 |
| 1907 .. | 5,682,198 | 310 | 5,682,508 | 298,377 | 3,497,010 | 3,795,387 | 7.86 | + 1,867,121 |
| 1908 .. | 6,838,445 | 3,181 | 6,841,626 | 267,717 | 3,401,192 | 3,668,909 | 7.30 | + 3,172,717 |
| 1909 .. | 5,798,765 | 7,348 | 5,806,113 | 624,052 | 4,019,557 | 4,643,609 | 13.44 | + 1,162,504 |
| 1910 .. | 5,940,785 | 8,545 | 5,949,330 | 1,088,929 | 5,463,056 | 6,551,985 | 16.62 | — 602,655 |
| 1911 .. | 7,350,372 | 6,033 | 7,356,405 | 1,133,932 | 6,875,558 | 8,009,490 | 14.16 | — 653,085 |
| 1912 .. | 8,323,961 | 7,762 | 8,331,723 | 1,712,150 | 6,539,568 | 8,251,718 | 20.75 | + 80,005 |
| 1913 .. | 8,363,208 | 28,250 | 8,391,458 | 780,327 | 7,638,032 | 8,418,359 | 9.27 | — 26,901 |

### PORTUGAL.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 5,289,460 | 4,780 | 5,294,240 | 2,954,702 | 415,728 | 3,370,430 | 87.67 | + 1,923,810 |
| 1902 .. | 3,044,206 | 1,445 | 3,045,651 | 2,651,296 | 528,153 | 3,179,449 | 83.40 | — 133,798 |
| 1903 .. | 3,651,804 | 390 | 3,652,194 | 2,844,217 | 639,345 | 3,483,562 | 81.65 | + 178,632 |
| 1904 .. | 1,934,975 | 143 | 1,935,118 | 4,619,389 | 624,198 | 5,243,587 | 88.10 | — 3,308,469 |
| 1905 .. | 2,089,448 | 398 | 2,089,846 | 5,905,340 | 533,867 | 6,439,207 | 91.71 | — 4,349,361 |
| 1906 .. | 1,461,843 | 920 | 1,462,763 | 4,564,970 | 574,738 | 5,139,708 | 88.84 | — 3,676,945 |
| 1907 .. | 2,787,179 | 243 | 2,787,422 | 5,620,440 | 859,060 | 6,479,500 | 86.75 | — 3,692,078 |
| 1908 .. | 3,078,498 | 7,574 | 3,086,072 | 4,063,177 | 904,745 | 4,967,922 | 81.79 | — 1,881,850 |
| 1909 .. | 3,899,555 | 1,850 | 3,901,405 | 5,413,402 | 827,160 | 6,240,562 | 86.74 | — 2,339,157 |
| 1910 .. | 3,223,724 | 131 | 3,223,855 | 5,519,886 | 987,847 | 6,507,733 | 82.82 | — 3,283,878 |
| 1911 .. | 2,663,401 | 6,509 | 2,669,910 | 6,149,186 | 866,172 | 7,015,358 | 87.67 | — 4,345,448 |
| 1912 .. | 2,755,001 | 10,653 | 2,765,654 | 5,253,307 | 946,883 | 6,200,190 | 84.73 | — 3,434,536 |
| 1913 .. | 4,151,848 | 15,310 | 4,167,158 | 5,702,405 | 1,167,818 | 6,870,223 | 83.00 | — 2,703,065 |

[1] Included in "Sweden and Norway" prior to 1903. See "Sweden" for figures for "Sweden and Norway" prior to 1903.

No. 231.—Value of Merchandise Imported into and Exported from the United States, etc.—Continued.

## EUROPE—Continued.

### ROUMANIA.

| Year ended June 30— | Exports. Domestic. | Exports. Foreign. | Exports. Total. | Imports. Free. | Imports. Dutiable. | Imports. Total. | Imports. Per cent free. | Excess of exports (+) or imports (−). |
|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901 .. | 26,560 | ..... | 26,560 | ..... | ..... | ..... | ..... | + 26,560 |
| 1902 .. | 128,879 | ..... | 128,879 | ..... | 289 | 289 | ..... | + 128,596 |
| 1903 .. | 214,215 | ..... | 214,215 | 6,422 | 132 | 6,554 | 97.99 | + 207,610 |
| 1904 .. | 234,078 | ..... | 234,078 | 1,844 | 3,748 | 5,592 | 32.97 | + 228,486 |
| 1905 .. | 902,506 | ..... | 902,506 | 7,076 | 1,148 | 8,224 | 86.04 | + 894,282 |
| 1906 .. | 617,608 | ..... | 617,608 | 2,270 | 1,756 | 4,026 | 56.38 | + 613,582 |
| 1907 .. | 685,231 | ..... | 685,231 | 1,862 | 4,683 | 6,545 | 28.45 | + 678,686 |
| 1908 .. | 447,759 | ..... | 447,759 | 3,263 | 7,872 | 11,135 | 29.30 | + 436,624 |
| 1909 .. | 647,045 | ..... | 647,045 | 1,277 | 8,063 | 9,340 | 13.68 | + 637,705 |
| 1910 .. | 471,299 | 8,065 | 479,364 | 31,914 | 4,267 | 36,181 | 88.21 | + 443,183 |
| 1911 .. | 956,332 | 8,066 | 964,398 | 253,550 | 20,047 | 273,597 | 92.27 | + 690,801 |
| 1912 .. | 881,287 | 25,532 | 906,819 | 54,962 | 36,811 | 91,773 | 59.89 | + 815,046 |
| 1913 .. | 2,412,885 | 4,706 | 2,417,591 | 277,948 | 70,533 | 348,481 | 79.76 | + 2,069,110 |

### RUSSIA.

#### RUSSIA ON BALTIC AND WHITE SEAS.[1]

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 6,301,553 | 43,740 | 6,345,293 | 2,590,271 | 2,956,009 | 5,546,280 | 46.71 | + 799,013 |
| 1902 .. | 6,849,658 | 238,548 | 7,088,206 | 3,798,560 | 2,179,716 | 5,978,276 | 63.54 | + 1,109,930 |
| 1903 .. | 13,138,081 | 263,533 | 13,401,614 | 5,431,894 | 2,294,158 | 7,726,052 | 70.30 | + 5,675,562 |
| 1904 .. | 16,228,018 | 182,350 | 16,410,368 | 6,304,119 | 3,231,673 | 9,535,792 | 66.11 | + 6,874,576 |
| 1905 .. | 13,728,226 | 176,405 | 13,904,631 | 6,432,149 | 2,772,004 | 9,204,153 | 69.88 | + 4,700,478 |
| 1906 .. | 13,663,008 | 41,483 | 13,704,491 | 7,733,643 | 2,686,485 | 10,420,128 | 74.22 | + 3,284,363 |

#### RUSSIA ON BLACK SEA.[1]

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 1,730,071 | 8,864 | 1,738,935 | 1,017,548 | 467,064 | 1,484,612 | 18.53 | + 254,323 |
| 1902 .. | 2,209,803 | 4,350 | 2,214,153 | 902,333 | 427,794 | 1,330,127 | 67.84 | + 884,026 |
| 1903 .. | 2,751,520 | 16,128 | 2,767,648 | 660,650 | 848,037 | 1,508,687 | 43.79 | + 1,258,961 |
| 1904 .. | 2,648,044 | 15,899 | 2,663,943 | 930,032 | 1,298,087 | 2,228,119 | 41.74 | + 435,824 |
| 1905 .. | 2,752,789 | 28,910 | 2,781,699 | 874,267 | 1,575,534 | 2,449,801 | 35.69 | + 331,898 |
| 1906 .. | 2,286,927 | 10,552 | 2,297,479 | 944,373 | 2,172,004 | 3,116,377 | 30.30 | — 818,898 |

#### RUSSIA IN EUROPE.[2]

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 8,031,624 | 52,604 | 8,084,228 | 3,607,819 | 3,423,073 | 7,030,892 | 51.31 | + 1,053,336 |
| 1902 .. | 9,059,461 | 242,898 | 9,302,359 | 4,700,893 | 2,607,510 | 7,308,403 | 64.32 | + 1,993,956 |
| 1903 .. | 15,889,601 | 279,661 | 16,169,262 | 6,092,544 | 3,142,195 | 9,234,739 | 65.97 | + 6,934,523 |
| 1904 .. | 18,876,062 | 198,249 | 19,074,311 | 7,234,151 | 4,529,760 | 11,763,911 | 61.49 | + 7,310,400 |
| 1905 .. | 16,481,015 | 205,315 | 16,686,330 | 7,306,416 | 4,347,538 | 11,653,954 | 62.69 | + 5,032,376 |
| 1906 .. | 15,949,935 | 52,035 | 16,001,970 | 8,678,016 | 4,858,489 | 13,536,505 | 64.11 | + 2,465,465 |
| 1907 .. | 19,747,962 | 30,194 | 19,778,156 | 10,821,187 | 5,738,250 | 16,559,437 | 65.36 | + 3,218,719 |
| 1908 .. | 16,243,086 | 99,291 | 16,342,377 | 7,289,085 | 3,824,336 | 11,113,421 | 65.58 | + 5,228,956 |
| 1909 .. | 15,474,250 | 158,925 | 15,633,175 | 8,605,786 | 2,445,785 | 11,051,571 | 77.87 | + 4,581,604 |
| 1910 .. | 16,695,805 | 94,125 | 16,789,930 | 12,252,676 | 3,943,478 | 16,196,154 | 75.65 | + 593,776 |
| 1911 .. | 23,157,347 | 366,920 | 23,524,267 | 7,894,006 | 3,110,158 | 11,004,164 | 71.73 | +12,520,103 |
| 1912 .. | 21,400,497 | 115,163 | 21,515,660 | 16,591,274 | 4,075,649 | 20,666,923 | 80.28 | + 848,737 |
| 1913 .. | 25,315,679 | 48,116 | 25,363,795 | 21,942,840 | 5,015,850 | 26,958,690 | 81.39 | — 1,594,895 |

[1] Stated as "Russia in Europe" after 1906.

[2] For total commerce with Russia, including Russia in Europe and in Asia, see p. 363.

No. 231.—Value of Merchandise Imported into and Exported from the United States, etc.—Continued.

## EUROPE—Continued.

### SERVIA AND MONTENEGRO.

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (−). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901 .. | 369 | ..... | 369 | 6,121 | 4,578 | 10,699 | 57.21 | — 10,330 |
| 1902 .. | ..... | ..... | ..... | 19,642 | 13,139 | 32,781 | 59.92 | — 32,781 |
| 1903 .. | ..... | ..... | ..... | 11,751 | 13,512 | 25,263 | 46.51 | — 25,263 |
| 1904 .. | ..... | ..... | ..... | ..... | 9,592 | 9,592 | ..... | — 9,592 |
| 1905 .. | 1,600 | ..... | 1,600 | 46,892 | 7,359 | 54,251 | 86.44 | — 52,651 |
| 1906 .. | 1,873 | ..... | 1,873 | 11,813 | 22,796 | 34,609 | 34.11 | — 32,736 |
| 1907 .. | 175 | ..... | 175 | 37,218 | 22,079 | 59,297 | 62.76 | — 59,122 |
| 1908 .. | 3,806 | ..... | 3,806 | 29,782 | 22,571 | 52,353 | 56.89 | — 48,547 |
| 1909 .. | 5,310 | ..... | 5,310 | 453,551 | 78,140 | 531,691 | 85.30 | — 526,381 |
| 1910 .. | 4,273 | ..... | 4,273 | 975,175 | 91,833 | 1,067,008 | 91.39 | — 1,062,735 |
| 1911 .. | 13,058 | ..... | 13,058 | 524,886 | 49,255 | 574,141 | 91.43 | — 561,083 |
| 1912 .. | 26,930 | ..... | 26,930 | 687,078 | 7,975 | 695,053 | 98.85 | — 668,123 |
| 1913 .. | 7,616 | ..... | 7,616 | 687,507 | 6,886 | 694,393 | 99.01 | — 686,777 |

### SPAIN.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 15,455,839 | 24,449 | 15,480,288 | 1,701,779 | 3,707,522 | 5,409,301 | 31.46 | +10,070,987 |
| 1902 .. | 15,502,410 | 9,577 | 15,511,987 | 2,745,987 | 5,524,559 | 8,270,546 | 33.20 | + 7,241,441 |
| 1903 .. | 17,674,109 | 8,101 | 17,682,210 | 2,968,755 | 5,509,832 | 8,478,587 | 35.02 | + 9,203,623 |
| 1904 .. | 15,725,308 | 37,036 | 15,762,344 | 2,455,581 | 5,890,592 | 8,346,173 | 29.42 | + 7,416,171 |
| 1905 .. | 17,020,286 | 18,188 | 17,038,474 | 2,525,505 | 6,261,002 | 8,786,507 | 28.74 | + 8,251,967 |
| 1906 .. | 19,091,070 | 8,266 | 19,099,336 | 2,940,219 | 7,749,434 | 10,689,653 | 27.50 | + 8,409,683 |
| 1907 .. | 21,284,312 | 46,072 | 21,330,384 | 4,061,074 | 9,365,591 | 13,426,665 | 30.24 | + 7,903,719 |
| 1908 .. | 21,882,992 | 23,387 | 21,906,379 | 3,868,007 | 10,284,705 | 14,152,712 | 27.33 | + 7,753,667 |
| 1909 .. | 19,653,427 | 25,576 | 19,679,003 | 6,045,643 | 8,031,421 | 14,077,064 | 42.95 | + 5,601,939 |
| 1910 .. | 18,899,125 | 65,278 | 18,964,403 | 7,388,661 | 11,064,617 | 18,453,278 | 40.04 | + 511,125 |
| 1911 .. | 24,760,914 | 304,002 | 25,064,916 | 9,266,559 | 10,518,439 | 19,784,998 | 46.83 | + 5,279,918 |
| 1912 .. | 25,030,211 | 27,279 | 25,057,490 | 10,318,555 | 11,612,879 | 21,931,434 | 47.05 | + 3,126,056 |
| 1913 .. | 31,209,453 | 262,270 | 31,471,723 | 12,507,901 | 10,712,111 | 23,220,012 | 53.87 | + 8,251,711 |

### SWEDEN.[1]

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 11,838,911 | 5,241 | 11,844,152 | 356,238 | 3,131,401 | 3,487,639 | 10.21 | + 8,356,513 |
| 1902 .. | 10,108,330 | 4,836 | 10,108,166 | 330,801 | 3,475,378 | 3,806,179 | 8.69 | + 6,301,987 |
| 1903 .. | 5,706,142 | 11,880 | 5,718,022 | 183,371 | 3,202,923 | 3,386,294 | 5.42 | + 2,331,728 |
| 1904 .. | 6,446,804 | 3,156 | 6,449,960 | 297,950 | 2,967,893 | 3,265,843 | 9.12 | + 3,184,117 |
| 1905 .. | 7,196,575 | 596 | 7,197,171 | 488,699 | 2,446,882 | 2,935,581 | 16.65 | + 4,261,590 |
| 1906 .. | 7,435,051 | 2,109 | 7,437,160 | 492,200 | 3,497,281 | 3,899,481 | 12.62 | + 3,537,679 |
| 1907 .. | 9,411,263 | 2,386 | 9,413,649 | 299,869 | 3,871,395 | 4,171,264 | 7.19 | + 5,242,385 |
| 1908 .. | 9,666,529 | 5,281 | 9,671,810 | 483,521 | 4,150,151 | 4,633,672 | 10.43 | + 5,038,138 |
| 1909 .. | 6,730,672 | 632 | 6,731,304 | 471,305 | 4,014,837 | 4,486,142 | 10.51 | + 2,245,162 |
| 1910 .. | 5,983,112 | 8,784 | 5,991,896 | 751,259 | 6,079,218 | 6,830,477 | 11.00 | — 838,581 |
| 1911 .. | 7,971,659 | 2,163 | 7,973,820 | 604,199 | 7,928,223 | 8,532,422 | 7.08 | — 558,602 |
| 1912 .. | 9,443,084 | 7,927 | 9,451,011 | 1,067,897 | 8,453,858 | 9,521,755 | 11.22 | — 70,744 |
| 1913 .. | 12,076,527 | 27,839 | 12,104,366 | 770,965 | 10,403,454 | 11,174,419 | 6.90 | + 929,947 |

[1] Includes Norway prior to 1903.

**No. 231.**—Value of Merchandise Imported into and Exported from the United States, etc.—Continued.

## EUROPE—Continued.

### SWITZERLAND.

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (−). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901 .. | 252,126 | 3,234 | 255,360 | 321,267 | 15,478,133 | 15,799,400 | 2.03 | − 15,544,040 |
| 1902 .. | 217,465 | 50 | 217,515 | 383,156 | 17,401,699 | 17,784,855 | 2.15 | − 17,567,340 |
| 1903 .. | 205,428 | 269 | 205,697 | 320,444 | 20,862,884 | 21,183,328 | 1.52 | − 20,977,631 |
| 1904 .. | 270,901 | 355 | 271,256 | 329,729 | 19,204,710 | 19,534,439 | 1.69 | − 19,263,183 |
| 1905 .. | 246,726 | 61 | 246,787 | 452,430 | 19,962,838 | 20,415,268 | 2.22 | − 20,168,481 |
| 1906 .. | 395,678 | 3,688 | 399,366 | 746,514 | 22,674,728 | 23,421,242 | 3.18 | − 23,021,876 |
| 1907 .. | 611,784 | 795 | 612,579 | 719,552 | 26,110,922 | 26,830,474 | 2.68 | − 26,217,895 |
| 1908 .. | 645,849 | 991 | 646,840 | 551,295 | 24,146,741 | 24,698,036 | 2.23 | − 24,051,196 |
| 1909 .. | 747,257 | 3,479 | 750,736 | 455,263 | 23,376,229 | 23,831,492 | 1.91 | − 23,080,756 |
| 1910 .. | 752,794 | 3,976 | 756,770 | 534,890 | 24,674,269 | 25,209,159 | 2.12 | − 24,452,389 |
| 1911 .. | 698,986 | 5,822 | 704,808 | 479,683 | 25,172,616 | 25,652,299 | 1.87 | − 24,947,491 |
| 1912 .. | 833,157 | 22,198 | 855,355 | 548,626 | 23,410,071 | 23,958,697 | 2.29 | − 23,103,342 |
| 1913 .. | 795,687 | 30,862 | 826,549 | 552,661 | 22,707,519 | 23,260,180 | 2.38 | − 22,433,631 |

### TURKEY IN EUROPE.[1]

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 392,908 | 50 | 392,958 | 1,093,247 | 2,293,535 | 3,386,782 | 32.28 | − 2,993,824 |
| 1902 .. | 604,775 | ..... | 604,775 | 1,345,538 | 3,589,808 | 4,935,346 | 27.27 | − 4,330,571 |
| 1903 .. | 493,761 | 3,024 | 496,785 | 1,151,530 | 4,521,048 | 5,672,578 | 20.30 | − 5,175,793 |
| 1904 .. | 459,723 | 1,628 | 461,351 | 1,134,168 | 2,756,429 | 3,890,597 | 29.16 | − 3,429,246 |
| 1905 .. | 526,930 | 558 | 527,488 | 1,049,154 | 4,124,098 | 5,173,252 | 20.28 | − 4,645,764 |
| 1906 .. | 870,429 | 4,020 | 874,449 | 1,839,532 | 4,668,986 | 6,508,518 | 28.32 | − 5,634,069 |
| 1907 .. | 1,114,012 | 11,087 | 1,125,099 | 1,605,534 | 5,334,227 | 6,939,761 | 23.14 | − 5,814,662 |
| 1908 .. | 1,414,887 | 3,137 | 1,418,024 | 852,319 | 3,702,190 | 4,554,509 | 18.71 | − 3,136,485 |
| 1909 .. | 1,890,998 | 5,251 | 1,896,249 | 1,174,548 | 5,218,920 | 6,393,468 | 18.37 | − 4,497,219 |
| 1910 .. | 1,599,401 | 13,767 | 1,613,168 | 1,469,986 | 7,219,783 | 8,689,769 | 16.92 | − 7,076,601 |
| 1911 .. | 2,522,813 | 13,328 | 2,536,141 | 963,924 | 6,576,516 | 7,540,440 | 12.78 | − 5,004,299 |
| 1912 .. | 2,587,564 | 9,675 | 2,597,239 | 1,034,579 | 8,818,130 | 9,852,709 | 10.50 | − 7,255,470 |
| 1913 .. | 2,209,822 | 7,251 | 2,217,073 | 1,317,937 | 8,599,953 | 9,917,890 | 13.29 | − 7,700,817 |

### UNITED KINGDOM.

#### ENGLAND.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 545,532,060 | 6,804,147 | 552,336,207 | 50,066,134 | 69,245,852 | 119,311,986 | 41.96 | +433,024,221 |
| 1902 .. | 480,242,607 | 6,255,272 | 486,497,879 | 54,950,905 | 81,305,079 | 136,255,975 | 40.33 | +350,241,904 |
| 1903 .. | 459,902,634 | 6,755,372 | 466,658,006 | 57,779,255 | 99,451,287 | 157,230,542 | 36.75 | +309,427,464 |
| 1904 .. | 478,124,470 | 6,297,260 | 484,421,730 | 56,229,573 | 79,565,702 | 135,795,275 | 41.41 | +348,626,455 |
| 1905 .. | 480,525,100 | 4,893,885 | 485,418,985 | 60,667,472 | 86,592,448 | 147,259,920 | 41.20 | +338,159,065 |
| 1906 .. | 530,269,443 | 4,890,756 | 535,160,199 | 75,609,489 | 99,319,169 | 174,928,658 | 43.22 | +360,231,541 |
| 1907 .. | 557,606,623 | 5,596,199 | 563,202,827 | 89,187,119 | 116,256,214 | 205,443,333 | 43.41 | +357,759,494 |
| 1908 .. | 528,752,623 | 6,026,074 | 534,778,697 | 64,378,923 | 93,147,468 | 157,526,391 | 40.87 | +377,252,306 |
| 1909 .. | 470,720,979 | 4,631,291 | 475,352,270 | 72,576,056 | 98,606,391 | 171,182,447 | 42.40 | +304,169,823 |
| 1910 .. | 498,142,520 | 9,188,855 | 467,331,375 | 113,090,799 | 116,755,193 | 229,845,992 | 49.20 | +237,485,383 |
| 1911 .. | 528,295,993 | 8,295,737 | 536,591,730 | 117,671,653 | 102,830,486 | 220,502,139 | 53.37 | +316,089,591 |
| 1912 .. | 517,555,802 | 5,057,226 | 522,613,028 | 132,593,389 | 97,017,695 | 229,611,084 | 57.75 | +293,001,944 |
| 1913 .. | 542,554,127 | 4,443,784 | 546,997,911 | 147,625,214 | 104,844,023 | 252,469,237 | 58.47 | +294,528,674 |

[1] For total commerce with Turkey, including Turkey in Europe and in Asia, see p. 364.

No. 231.—Value of Merchandise Imported into and Exported from the United States, etc.—Continued.

**EUROPE**—Continued.

**UNITED KINGDOM**—Continued.

SCOTLAND.

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (−). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901 .. | 42,710,725 | 151,557 | 42,862,282 | 666,711 | 14,003,406 | 14,670,117 | 4.54 | + 28,192,165 |
| 1902 .. | 30,561,794 | 285,985 | 30,847,779 | 700,596 | 17,055,255 | 17,755,851 | 3.95 | + 13,091,928 |
| 1903 .. | 36,707,165 | 465,219 | 37,172,384 | 796,459 | 20,318,117 | 21,114,576 | 3.77 | + 16,057,808 |
| 1904 .. | 33,902,214 | 190,131 | 34,092,345 | 690,565 | 16,743,143 | 17,433,708 | 3.96 | + 16,658,637 |
| 1905 .. | 25,433,145 | 386,352 | 25,819,497 | 894,084 | 15,405,020 | 16,299,104 | 5.49 | + 9,520,393 |
| 1906 .. | 31,478,405 | 168,578 | 31,646,983 | 1,195,683 | 18,552,167 | 19,747,850 | 6.06 | + 11,899,133 |
| 1907 .. | 30,625,944 | 52,227 | 30,678,171 | 1,503,240 | 23,181,13[6] | 24,684,376 | 6.09 | + 5,993,795 |
| 1908 .. | 31,066,936 | 191,565 | 31,258,501 | 1,068,731 | 18,040,66[4] | 19,109,395 | 5.33 | + 12,149,106 |
| 1909 .. | 26,619,276 | 316,617 | 26,935,893 | 1,222,568 | 19,322,36[6] | 20,544,934 | 5.95 | + 6,390,959 |
| 1910 .. | 25,870,269 | 270,350 | 26,140,619 | 3,224,653 | 19,388,53[5] | 22,613,188 | 14.26 | + 3,527,431 |
| 1911 .. | 26,889,837 | 483,758 | 27,373,595 | 4,708,004 | 19,169,39[8] | 23,877,402 | 19.72 | + 3,496,193 |
| 1912 .. | 30,526,875 | 299,761 | 30,826,636 | 4,045,850 | 19,544,561 | 23,590,411 | 17.15 | + 7,236,225 |
| 1913 .. | 36,210,071 | 190,421 | 36,400,492 | 4,531,873 | 19,938,246 | 24,470,119 | 18.52 | + 11,930,373 |
| IRELAND. | | | | | | | | |
| 1901 .. | 35,973,619 | 5,049 | 35,978,668 | 125,859 | 9,280,539 | 9,406,398 | 1.34 | + 26,572,270 |
| 1902 .. | 31,196,727 | 6,092 | 31,202,819 | 140,749 | 11,593,985 | 11,734,734 | 1.20 | + 19,468,085 |
| 1903 .. | 20,376,617 | 55,649 | 20,432,266 | 151,848 | 11,524,692 | 11,676,540 | 1.30 | + 8,755,726 |
| 1904 .. | 18,822,540 | 3,984 | 18,826,524 | 189,383 | 12,367,002 | 12,556,385 | 1.51 | + 6,270,139 |
| 1905 .. | 12,147,153 | 11,217 | 12,158,370 | 144,187 | 12,108,707 | 12,252,894 | 1.18 | − 94,524 |
| 1906 .. | 16,275,657 | 7,284 | 16,282,941 | 267,989 | 15,084,940 | 15,352,929 | 1.75 | + 930,012 |
| 1907 .. | 13,900,241 | 2,016 | 13,902,257 | 155,802 | 15,828,536 | 15,984,338 | .98 | − 2,082,081 |
| 1908 .. | 14,620,167 | 6,157 | 14,626,324 | 161,820 | 13,557,869 | 13,719,689 | 1.18 | + 906,635 |
| 1909 .. | 12,336,322 | 2,880 | 12,339,202 | 272,128 | 16,613,249 | 16,885,377 | 1.61 | − 4,546,175 |
| 1910 .. | 12,064,937 | 15,940 | 12,080,877 | 217,677 | 18,352,925 | 18,570,592 | 1.17 | − 6,489,715 |
| 1911 .. | 12,627,289 | 21,360 | 12,648,649 | 346,777 | 16,562,788 | 16,909,565 | 2.05 | − 4,260,916 |
| 1912 .. | 10,882,155 | 50,367 | 10,932,522 | 493,577 | 19,245,628 | 19,739,205 | 2.50 | − 8,806,683 |
| 1913 .. | 13,698,150 | 52,506 | 13,750,656 | 375,909 | 18,249,675 | 18,625,584 | 2.02 | − 4,874,928 |
| TOTAL UNITED KINGDOM. | | | | | | | | |
| 1901 .. | 624,216,404 | 6,960,753 | 631,177,157 | 50,858,704 | 92,529,797 | 143,388,501 | 35.47 | +487,788,656 |
| 1902 .. | 542,001,128 | 6,547,349 | 548,548,477 | 55,792,250 | 109,954,310 | 165,746,560 | 33.67 | +382,801,917 |
| 1903 .. | 516,986,416 | 7,276,240 | 524,262,656 | 58,727,562 | 131,294,096 | 190,021,658 | 30.91 | +334,240,998 |
| 1904 .. | 530,849,224 | 6,491,375 | 537,340,599 | 57,109,521 | 108,675,847 | 165,785,368 | 34.45 | +371,555,231 |
| 1905 .. | 518,105,398 | 5,291,454 | 523,396,852 | 61,705,743 | 114,106,175 | 175,811,918 | 35.10 | +347,584,934 |
| 1906 .. | 578,023,505 | 5,066,618 | 583,090,123 | 77,073,161 | 132,956,276 | 210,029,437 | 36.70 | +373,060,686 |
| 1907 .. | 602,132,813 | 5,650,442 | 607,783,255 | 90,846,161 | 155,265,886 | 246,112,047 | 36.91 | +361,671,208 |
| 1908 .. | 574,439,726 | 6,223,796 | 580,663,522 | 65,609,474 | 124,746,001 | 190,355,475 | 34.47 | +390,308,047 |
| 1909 .. | 509,676,577 | 4,950,788 | 514,627,365 | 74,070,752 | 134,542,006 | 208,612,758 | 35.51 | +306,014,607 |
| 1910 .. | 496,077,726 | 9,475,145 | 505,552,871 | 116,533,119 | 154,496,653 | 271,029,772 | 43.00 | +234,523,099 |
| 1911 .. | 567,813,119 | 8,800,855 | 576,613,974 | 122,726,434 | 138,562,672 | 261,289,106 | 46.97 | +315,324,868 |
| 1912 .. | 558,964,832 | 5,407,354 | 564,372,186 | 137,132,816 | 135,807,884 | 272,940,700 | 50.24 | +291,431,486 |
| 1913 .. | 592,462,348 | 4,686,711 | 597,149,059 | 152,532,996 | 143,031,944 | 295,564,940 | 51.61 | +301,584,119 |
| OTHER EUROPE. | | | | | | | | |
| 1911 .. | ..... | ..... | ..... | ..... | 2 | 2 | ..... | −2 |

**No. 231.**—Value of Merchandise Imported into and Exported from the United States, etc.—Continued.

## EUROPE—Continued.

### TOTAL EUROPE.

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (−). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901 .. | 1,121,909,593 | 14,595,012 | 1,136,504,605 | 121,314,860 | 308,305,592 | 429,620,452 | 28.24 | +706,884,153 |
| 1902 .. | 994,321,959 | 13,712,022 | 1,008,033,981 | 137,053,876 | 338,108,068 | 475,161,941 | 28.85 | +532,872,040 |
| 1903 .. | 1,014,949,869 | 14,306,788 | 1,029,256,657 | 150,796,277 | 396,430,610 | 547,226,887 | 27.56 | +482,029,770 |
| 1904 .. | 1,046,075,474 | 11,854,657 | 1,057,930,131 | 148,214,544 | 350,482,835 | 498,697,379 | 29.72 | +559,232,752 |
| 1905 .. | 1,008,467,292 | 12,505,349 | 1,020,972,641 | 170,964,058 | 369,809,034 | 540,773,092 | 31.61 | +480,199,549 |
| 1906 .. | 1,189,254,885 | 10,911,151 | 1,200,166,036 | 193,838,281 | 439,453,903 | 633,292,184 | 30.60 | +566,873,852 |
| 1907 .. | 1,286,657,982 | 11,794,398 | 1,298,452,380 | 223,895,866 | 523,395,387 | 747,291,253 | 29.96 | +551,161,127 |
| 1908 .. | 1,270,016,773 | 13,583,382 | 1,283,600,155 | 169,088,298 | 438,925,849 | 608,014,147 | 27.81 | +675,586,008 |
| 1909 .. | 1,135,586,011 | 11,169,310 | 1,146,755,321 | 204,327,343 | 449,995,575 | 654,322,918 | 31.23 | +492,432,403 |
| 1910 .. | 1,118,402,094 | 17,512,457 | 1,135,914,551 | 288,467,234 | 517,803,046 | 806,270,280 | 35.78 | +329,644,271 |
| 1911 .. | 1,289,354,924 | 18,920,854 | 1,308,275,778 | 285,723,886 | 482,443,874 | 768,167,760 | 37.20 | +540,108,018 |
| 1912 .. | 1,325,896,164 | 15,836,625 | 1,341,732,789 | 338,118,945 | 481,466,381 | 819,585,326 | 41.24 | +522,147,463 |
| 1913 .. | 1,464,005,220 | 15,069,541 | 1,479,074,761 | 367,255,238 | 525,611,146 | 892,866,384 | 41.13 | +586,208,377 |

## NORTH AMERICA.

### BERMUDA.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 1,286,938 | 27,069 | 1,314,007 | 91,632 | 439,691 | 531,323 | 17.25 | + 782,684 |
| 1902 .. | 1,475,403 | 15,465 | 1,490,868 | 53,398 | 433,833 | 487,231 | 10.96 | + 1,003,637 |
| 1903 .. | 1,310,401 | 13,135 | 1,323,536 | 109,505 | 482,602 | 592,107 | 18.49 | + 731,429 |
| 1904 .. | 1,280,749 | 10,535 | 1,291,284 | 32,448 | 539,771 | 572,219 | 5.67 | + 719,065 |
| 1905 .. | 1,295,225 | 9,694 | 1,304,919 | 31,842 | 464,752 | 496,594 | 6.41 | + 808,325 |
| 1906 .. | 1,128,811 | 9,938 | 1,138,249 | 39,307 | 371,464 | 410,771 | 9.57 | + 727,478 |
| 1907 .. | 900,423 | 8,214 | 908,637 | 53,182 | 518,811 | 571,993 | 9.30 | + 336,644 |
| 1908 .. | 935,868 | 21,198 | 957,066 | 30,827 | 424,719 | 455,546 | 6.76 | + 501,520 |
| 1909 .. | 1,064,917 | 98,709 | 1,163,626 | 46,279 | 431,426 | 477,705 | 9.69 | + 685,921 |
| 1910 .. | 1,186,750 | 137,209 | 1,323,959 | 59,374 | 532,149 | 591,523 | 10.04 | + 732,436 |
| 1911 .. | 1,280,756 | 76,875 | 1,357,631 | 71,103 | 528,413 | 599,516 | 11.86 | + 758,115 |
| 1912 .. | 1,419,367 | 47,353 | 1,466,720 | 73,579 | 549,288 | 622,867 | 11.81 | + 843,853 |
| 1913 .. | 1,400,012 | 66,400 | 1,466,412 | 71,775 | 411,461 | 483,236 | 14.85 | + 983,176 |

### BRITISH HONDURAS.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 796,841 | 16,976 | 813,817 | 216,083 | 25,426 | 241,509 | 89.48 | + 572,308 |
| 1902 .. | 760,141 | 13,535 | 773,676 | 202,152 | 32,079 | 234,231 | 86.31 | + 539,445 |
| 1903 .. | 848,823 | 19,755 | 868,578 | 306,892 | 70,075 | 376,967 | 81.41 | + 491,611 |
| 1904 .. | 1,054,499 | 15,950 | 1,070,449 | 492,912 | 143,622 | 636,534 | 77.44 | + 433,915 |
| 1905 .. | 1,041,158 | 11,149 | 1,052,307 | 389,137 | 149,916 | 539,053 | 72.19 | + 513,254 |
| 1906 .. | 1,086,952 | 17,252 | 1,104,204 | 574,068 | 215,354 | 789,422 | 72.72 | + 314,782 |
| 1907 .. | 1,265,128 | 15,412 | 1,280,540 | 558,376 | 196,205 | 754,581 | 74.00 | + 525,959 |
| 1908 .. | 1,292,924 | 6,221 | 1,299,145 | 558,043 | 179,346 | 737,389 | 75.69 | + 561,756 |
| 1909 .. | 1,078,233 | 3,665 | 1,081,898 | 670,357 | 178,568 | 848,925 | 78.97 | + 232,973 |
| 1910 .. | 1,206,962 | 4,890 | 1,211,852 | 800,124 | 266,285 | 1,066,409 | 75.03 | + 145,443 |
| 1911 .. | 1,559,257 | 3,326 | 1,562,583 | 868,029 | 316,344 | 1,184,373 | 73.28 | + 378,210 |
| 1912 .. | 1,467,476 | 1,190 | 1,468,666 | 1,058,008 | 202,565 | 1,260,573 | 83.93 | + 208,093 |
| 1913 .. | 1,464,166 | 2,059 | 1,466,225 | 1,231,856 | 331,346 | 1,563,202 | 78.80 | − 96,977 |

**No. 231.**—Value of Merchandise Imported into and Exported from the United States, etc.—Continued.

## NORTH AMERICA—Continued.

### CANADA.

NOVA SCOTIA, NEW BRUNSWICK, AND PRINCE EDWARD ISLAND.[1]

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (—). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901 .. | 6,666,680 | 345,250 | 7,011,930 | 1,464,899 | 4,031,798 | 5,496,697 | 26.65 | + 1,515,233 |
| 1902 .. | 5,649,619 | 356,583 | 6,006,202 | 1,720,164 | 5,798,160 | 7,518,324 | 22.88 | — 1,512,122 |
| 1903 .. | 7,136,278 | 487,116 | 7,623,394 | 1,642,041 | 8,819,297 | 10,461,338 | 15.70 | — 2,837,944 |
| 1904 .. | 7,150,707 | 448,494 | 7,599,201 | 2,063,821 | 6,655,954 | 8,719,775 | 23.67 | — 1,120,574 |
| 1905 .. | 6,750,963 | 445,238 | 7,196,201 | 2,207,983 | 5,722,957 | 7,930,940 | 27.84 | — 734,739 |
| 1906 .. | 7,181,065 | 419,845 | 7,600,910 | 2,362,310 | 7,024,831 | 9,927,141 | 23.19 | — 2,326,231 |
| 1907 .. | 7,129,099 | 379,716 | 7,508,815 | 2,792,433 | 8,197,169 | 10,989,602 | 25.41 | — 3,480,787 |
| 1908 .. | 7,818,363 | 498,639 | 8,317,002 | 3,328,937 | 7,437,061 | 10,765,998 | 30.92 | — 2,448,996 |
| 1909 .. | 7,256,085 | 387,899 | 7,643,984 | 3,357,932 | 7,604,459 | 10,962,391 | 30.63 | — 3,318,407 |
| 1910 .. | 8,839,831 | 379,079 | 9,218,910 | 4,184,374 | 8,079,242 | 12,263,616 | 34.12 | — 3,044,706 |

QUEBEC, ONTARIO, MANITOBA, AND NORTHWEST TERRITORY.[1]

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 83,945,432 | 6,990,281 | 90,935,713 | 9,188,897 | 18,410,849 | 27,599,746 | 33.29 | + 63,335,967 |
| 1902 .. | 88,395,867 | 7,292,808 | 95,688,675 | 11,388,663 | 21,911,868 | 33,300,531 | 34.20 | + 62,388,144 |
| 1903 .. | 101,815,602 | 8,067,662 | 109,883,364 | 11,278,195 | 26,663,012 | 37,941,207 | 29.73 | + 71,942,057 |
| 1904 .. | 109,186,716 | 8,261,037 | 117,447,753 | 13,010,495 | 22,379,287 | 35,389,782 | 36.76 | + 82,057,971 |
| 1905 .. | 118,093,387 | 8,552,873 | 126,646,260 | 17,604,277 | 28,564,952 | 46,169,229 | 38.13 | + 80,477,031 |
| 1906 .. | 131,137,224 | 9,994,230 | 141,131,454 | 17,906,938 | 29,334,667 | 47,241,605 | 37.91 | + 93,889,849 |
| 1907 .. | 155,206,441 | 10,863,732 | 166,070,173 | 18,332,260 | 31,827,961 | 50,160,221 | 36.55 | +115,909,952 |
| 1908 .. | 139,388,192 | 8,838,918 | 148,227,110 | 21,888,434 | 31,356,984 | 53,245,418 | 41.11 | + 94,981,692 |
| 1909 .. | 135,926,369 | 9,217,656 | 145,144,025 | 22,796,498 | 34,269,080 | 57,065,578 | 39.95 | + 88,078,447 |
| 1910 .. | 179,640,933 | 12,739,783 | 192,380,716 | 32,007,499 | 39,638,838 | 71,646,337 | 44.67 | +120,734,379 |

BRITISH COLUMBIA.[1]

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 7,110,346 | 731,225 | 7,841,571 | 3,409,679 | 5,976,041 | 9,385,720 | 36.33 | — 1,544,149 |
| 1902 .. | 7,650,886 | 297,230 | 7,948,116 | 2,960,911 | 4,296,358 | 7,257,269 | 40.80 | + 690,847 |
| 1903 .. | 5,528,258 | 231,872 | 5,760,130 | 3,071,448 | 3,307,425 | 6,378,873 | 48.15 | — 618,743 |
| 1904 .. | 5,896,616 | 291,415 | 6,188,031 | 4,162,885 | 3,280,349 | 7,443,234 | 55.93 | — 1,255,203 |
| 1905 .. | 6,498,930 | 188,190 | 6,687,120 | 4,935,530 | 3,433,933 | 8,369,463 | 58.97 | — 1,682,343 |
| 1906 .. | 7,856,726 | 147,595 | 8,004,321 | 6,814,273 | 4,254,634 | 11,068,907 | 61.56 | — 3,064,586 |
| 1907 .. | 9,396,160 | 230,919 | 9,627,079 | 7,784,240 | 4,400,552 | 12,184,792 | 63.88 | — 2,557,713 |
| 1908 .. | 10,310,181 | 181,654 | 10,491,835 | 7,378,503 | 3,741,747 | 11,120,250 | 66.35 | — 628,415 |
| 1909 .. | 10,726,587 | 234,110 | 10,660,647 | 7,155,242 | 4,133,844 | 11,289,086 | 63.38 | — 628,439 |
| 1910 .. | 14,067,259 | 323,136 | 14,390,395 | 6,832,499 | 4,385,858 | 11,218,357 | 60.90 | + 3,172,038 |

[1] Included under "Total Canada" after 1910.

No. 231.—Value of Merchandise Imported into and Exported from the United States, etc.—Continued.

## NORTH AMERICA—Continued.

### CANADA—Continued.

TOTAL CANADA.

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports(—). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901 .. | 97,722,458 | 8,066,756 | 105,789,214 | 14,063,475 | 28,418,688 | 42,482,163 | 33.10 | + 63,307,051 |
| 1902 .. | 101,696,372 | 7,946,621 | 109,642,993 | 16,069,738 | 32,006,386 | 48,076,124 | 33.43 | + 61,566,869 |
| 1903 .. | 114,480,138 | 8,786,650 | 123,266,788 | 15,991,684 | 38,789,734 | 54,781,418 | 29.19 | + 68,485,370 |
| 1904 .. | 122,234,039 | 9,000,946 | 131,234,985 | 19,237,201 | 32,315,590 | 51,552,791 | 37.32 | + 79,682,194 |
| 1905 .. | 131,343,280 | 9,186,301 | 140,529,581 | 24,747,790 | 37,721,842 | 62,469,632 | 39.62 | + 78,059,949 |
| 1906 .. | 146,175,015 | 10,561,670 | 156,736,685 | 27,023,521 | 41,214,132 | 68,237,653 | 39.61 | + 88,499,032 |
| 1907 .. | 171,731,700 | 11,474,367 | 183,206,067 | 28,908,933 | 44,425,682 | 73,334,615 | 39.42 | +109,871,452 |
| 1908 .. | 157,516,736 | 9,519,211 | 167,035,947 | 32,595,874 | 42,535,792 | 75,131,666 | 43.39 | + 91,904,281 |
| 1909 .. | 153,608,991 | 9,839,665 | 163,448,656 | 33,309,672 | 46,007,383 | 79,317,055 | 42.00 | + 84,131,601 |
| 1910 .. | 202,548,023 | 13,441,998 | 215,990,021 | 43,024,372 | 52,103,938 | 95,128,310 | 45.23 | +120,861,711 |
| 1911 .. | 256,371,775 | 13,434,238 | 269,806,013 | 46,991,271 | 53,872,147 | 100,863,418 | 46.59 | +168,942,595 |
| 1912 .. | 314,895,910 | 14,361,284 | 329,257,194 | 50,214,329 | 58,599,039 | 108,813,368 | 46.15 | +220,433,826 |
| 1913 .. | 397,426,817 | 18,022,640 | 415,449,457 | 64,006,573 | 56,564,607 | 120,571,180 | 53.09 | +294,878,277 |

### CENTRAL AMERICAN STATES.

COSTA RICA.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 1,916,200 | 30,526 | 1,946,726 | 2,912,856 | 77,694 | 2,990,550 | 97.42 | — 1,043,824 |
| 1902 .. | 1,376,499 | 29,343 | 1,405,842 | 3,122,828 | 97,666 | 3,220,494 | 96.98 | - 1,814,652 |
| 1903 .. | 1,829,757 | 28,847 | 1,858,604 | 3,631,373 | 130,150 | 3,761,523 | 96.54 | — 1,902,919 |
| 1904 .. | 1,903,988 | 32,381 | 1,936,369 | 3,435,982 | 93,106 | 3,529,088 | 97.36 | — 1,592,719 |
| 1905 .. | 1,729,572 | 38,857 | 1,768,429 | 4,199,846 | 96,888 | 4,296,734 | 97.75 | - 2,528,305 |
| 1906 .. | 2,299,214 | 38,974 | 2,338,188 | 4,532,140 | 90,286 | 4,622,426 | 98.06 | — 2,284,238 |
| 1907 .. | 2,438,794 | 32,192 | 2,470,986 | 4,905,964 | 59,070 | 4,965,034 | 98.80 | — 2,494,048 |
| 1908 .. | 2,676,552 | 20,192 | 2,696,744 | 4,372,358 | 32,807 | 4,405,165 | 99.26 | — 1,708,421 |
| 1909 .. | 2,288,890 | 18,206 | 2,307,096 | 2,654,431 | 55,563 | 2,709,994 | 97.95 | — 402,898 |
| 1910 .. | 3,031,369 | 19,141 | 3,050,510 | 3,628,047 | 13,251 | 3,641,298 | 99.64 | — 590,788 |
| 1911 .. | 3,434,844 | 38,532 | 3,473,376 | 4,834,213 | 4,203 | 4,838,416 | 99.92 | — 1,365,040 |
| 1912 .. | 3,595,149 | 52,038 | 3,647,187 | 3,813,432 | 4,419 | 3,817,851 | 99.88 | — 170,664 |
| 1913 .. | 3,434,753 | 80,155 | 3,514,908 | 3,092,878 | 5,857 | 3,098,735 | 99.81 | + 416,173 |

GUATEMALA.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 1,394,579 | 30,235 | 1,424,814 | 3,397,224 | 115,221 | 3,512,445 | 96.73 | — 2,087,631 |
| 1902 .. | 1,606,328 | 74,611 | 1,680,939 | 2,840,195 | 152,841 | 2,993,336 | 94.90 | — 1,312,397 |
| 1903 .. | 1,087,836 | 40,209 | 1,128,045 | 2,292,138 | 107,925 | 2,400,063 | 95.50 | — 1,272,018 |
| 1904 .. | 1,217,747 | 63,595 | 1,281,342 | 2,478,458 | 123,383 | 2,601,841 | 95.26 | — 1,320,499 |
| 1905 .. | 2,543,081 | 111,541 | 2,654,622 | 2,987,239 | 94,314 | 3,081,553 | 96.94 | - 426,931 |
| 1906 .. | 2,794,818 | 113,847 | 2,908,665 | 3,346,643 | 39,674 | 3,386,317 | 98.82 | — 477,652 |
| 1907 .. | 2,715,864 | 183,000 | 2,848,864 | 3,773,733 | 98,805 | 3,872,538 | 97.45 | — 1,023,674 |
| 1908 .. | 1,693,045 | 37,655 | 1,730,700 | 2,283,610 | 106,557 | 2,390,167 | 95.54 | — 659,467 |
| 1909 .. | 1,688,432 | 17,724 | 1,706,156 | 3,097,314 | 51,175 | 3,148,489 | 98.38 | — 1,442,333 |
| 1910 .. | 1,939,495 | 19,751 | 1,959,246 | 1,779,387 | 52,937 | 1,832,324 | 97.11 | + 126,922 |
| 1911 .. | 2,409,383 | 22,386 | 2,431,769 | 2,517,536 | 44,952 | 2,562,488 | 98.25 | — 130,719 |
| 1912 .. | 2,495,789 | 23,263 | 2,519,052 | 2,613,957 | 30,080 | 2,644,037 | 98.86 | — 124,985 |
| 1913 .. | 3,620,898 | 37,689 | 3,658,587 | 3,021,657 | 85,324 | 3,106,981 | 97.25 | + 551,606 |

**No. 231.**—Value of Merchandise Imported into and Exported from the United States, etc.—Continued.

## NORTH AMERICA—Continued.

### CENTRAL AMERICAN STATES—Continued.

#### HONDURAS.

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (−). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901 .. | 1,029,194 | 85,815 | 1,115,009 | 1,208,371 | 53,946 | 1,262,317 | 95.83 | − 147,308 |
| 1902 .. | 910,691 | 72,904 | 983,595 | 993,264 | 87,524 | 1,080,788 | 91.97 | − 97,193 |
| 1903 .. | 847,435 | 108,729 | 956,164 | 1,286,715 | 89,282 | 1,375,997 | 93.51 | − 419,833 |
| 1904 .. | 1,364,572 | 162,815 | 1,527,387 | 1,907,445 | 140,536 | 2,047,981 | 93.14 | − 520,594 |
| 1905 .. | 1,586,646 | 143,699 | 1,730,345 | 1,958,752 | 152,560 | 2,111,312 | 92.77 | − 380,967 |
| 1906 .. | 1,429,089 | 203,162 | 1,632,251 | 1,648,791 | 76,074 | 1,724,865 | 95.54 | − 92,614 |
| 1907 .. | 1,601,937 | 231,119 | 1,833,056 | 2,235,674 | 60,882 | 2,296,556 | 97.35 | − 463,500 |
| 1908 .. | 1,730,095 | 38,900 | 1,768,995 | 2,211,754 | 56,316 | 2,268,070 | 97.52 | − 499,075 |
| 1909 .. | 1,466,315 | 33,317 | 1,499,632 | 2,123,276 | 27,476 | 2,150,752 | 98.73 | − 651,120 |
| 1910 .. | 1,579,208 | 26,285 | 1,605,493 | 2,003,636 | 8,589 | 2,012,225 | 99.57 | − 406,732 |
| 1911 .. | 2,096,424 | 29,590 | 2,126,014 | 2,650,340 | 6,669 | 2,657,009 | 99.75 | − 530,995 |
| 1912 .. | 2,412,425 | 48,844 | 2,461,269 | 2,774,945 | 6,027 | 2,780,972 | 99.78 | − 319,703 |
| 1913 .. | 3,113,801 | 54,961 | 3,168,762 | 3,195,143 | 5,448 | 3,200,591 | 99.83 | − 31,829 |

#### NICARAGUA.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 1,344,373 | 137,821 | 1,482,194 | 1,749,751 | 285,885 | 2,035,636 | 85.98 | − 553,442 |
| 1902 .. | 1,184,997 | 174,389 | 1,359,386 | 1,797,764 | 180,261 | 1,978,025 | 90.89 | − 618,639 |
| 1903 .. | 1,240,542 | 158,181 | 1,398,723 | 1,654,824 | 210,473 | 1,865,297 | 88.72 | − 466,574 |
| 1904 .. | 1,646,633 | 191,049 | 1,837,682 | 1,463,577 | 115,230 | 1,578,807 | 92.70 | + 258,875 |
| 1905 .. | 1,753,398 | 191,158 | 1,944,556 | 1,399,525 | 114,352 | 1,513,877 | 92.45 | + 430,679 |
| 1906 .. | 1,682,910 | 187,942 | 1,870,852 | 1,324,620 | 153,788 | 1,478,408 | 89.65 | + 392,444 |
| 1907 .. | 1,703,420 | 219,691 | 1,923,111 | 902,035 | 126,131 | 1,028,166 | 87.73 | + 894,945 |
| 1908 .. | 1,580,635 | 44,244 | 1,574,879 | 1,032,683 | 128,149 | 1,160,832 | 88.96 | + 414,047 |
| 1909 .. | 1,334,551 | 20,736 | 1,355,287 | 850,016 | 154,795 | 1,004,811 | 84.60 | + 350,476 |
| 1910 .. | 1,653,553 | 37,239 | 1,690,792 | 1,249,599 | 72,168 | 1,321,767 | 94.54 | + 369,025 |
| 1911 .. | 2,452,945 | 22,847 | 2,475,792 | 1,440,831 | 1,468 | 1,442,299 | 99.90 | + 1,033,493 |
| 1912 .. | 2,424,409 | 62,469 | 2,486,878 | 1,503,321 | 1,826 | 1,505,147 | 99.88 | + 981,731 |
| 1913 .. | 2,756,583 | 169,224 | 2,925,807 | 1,433,933 | 4,006 | 1,437,939 | 99.72 | + 1,487,868 |

#### PANAMA.[1]

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1904 .. | 938,806 | 40,918 | 979,724 | 408,557 | 32,190 | 440,747 | 92.70 | + 538,977 |
| 1905 .. | 4,686,056 | 59,506 | 4,745,562 | 730,729 | 82,425 | 813,154 | 89.86 | + 3,932,408 |
| 1906 .. | 12,410,168 | 50,121 | 12,460,289 | 983,064 | 82,823 | 1,065,887 | 92.20 | +11,394,402 |
| 1907 .. | 16,077,420 | 73,533 | 16,150,953 | 1,535,024 | 217,290 | 1,752,314 | 87.60 | +14,398,639 |
| 1908 .. | 18,133,246 | 99,420 | 18,232,666 | 1,364,151 | 105,193 | 1,469,344 | 92.84 | +16,763,322 |
| 1909 .. | 16,717,140 | 80,390 | 16,797,530 | 1,594,783 | 82,211 | 1,676,994 | 95.10 | +15,120,536 |
| 1910 .. | 20,489,503 | 106,868 | 20,596,371 | 2,035,945 | 193,244 | 2,229,189 | 91.33 | +18,367,182 |
| 1911 .. | 20,790,661 | 77,258 | 20,867,919 | 3,285,785 | 220,950 | 3,506,735 | 93.70 | +17,361,184 |
| 1912 .. | 23,435,745 | 112,124 | 23,547,869 | 4,361,505 | 63,539 | 4,425,044 | 98.56 | +19,122,825 |
| 1913 .. | 24,464,748 | 97,499 | 24,562,247 | 4,186,908 | 47,102 | 4,234,010 | 98.89 | +20,328,237 |

[1] Prior to 1904 included in "Colombia."

No. 231.—Value of Merchandise Imported into and Exported from the United States, etc.—Continued.

## NORTH AMERICA—Continued.

### CENTRAL AMERICAN STATES—Continued.

#### SALVADOR.

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (−). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901 .. | 725,358 | 13,364 | 738,722 | 980,345 | 57,370 | 1,037,715 | 94.54 | − 298,993 |
| 1902 .. | 875,558 | 17,365 | 892,923 | 493,123 | 123,764 | 616,887 | 79.94 | + 276,036 |
| 1903 .. | 778,917 | 19,344 | 798,261 | 825,958 | 66,029 | 891,987 | 92.60 | − 93,726 |
| 1904 .. | 919,410 | 17,761 | 937,171 | 896,815 | 51,594 | 948,409 | 94.56 | − 11,238 |
| 1905 .. | 1,302,474 | 15,952 | 1,318,426 | 1,060,837 | 52,332 | 1,113,169 | 95.30 | + 205,257 |
| 1906 .. | 1,381,027 | 20,249 | 1,401,276 | 1,118,591 | 13,143 | 1,131,734 | 98.86 | + 269,542 |
| 1907 .. | 1,587,403 | 15,763 | 1,603,166 | 1,160,144 | 11,043 | 1,171,187 | 99.06 | + 431,979 |
| 1908 .. | 1,344,655 | 12,642 | 1,357,297 | 972,918 | 8,797 | 981,715 | 99.10 | + 375,582 |
| 1909 .. | 1,452,045 | 10,090 | 1,462,135 | 934,816 | 35,321 | 970,137 | 96.36 | + 491,998 |
| 1910 .. | 1,309,744 | 7,213 | 1,316,957 | 1,173,933 | 2,460 | 1,176,393 | 99.79 | + 140,564 |
| 1911 .. | 2,090,053 | 10,660 | 2,100,713 | 1,461,662 | 2,130 | 1,463,792 | 99.85 | + 636,921 |
| 1912 .. | 2,405,293 | 15,991 | 2,421,284 | 1,517,687 | 2,267 | 1,519,954 | 99.85 | + 901,330 |
| 1913 .. | 2,302,705 | 87,266 | 2,389,971 | 1,370,972 | 596 | 1,371,568 | 99.96 | + 1,018,403 |

#### GREENLAND.[1]

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1911 .. | ..... | ..... | ..... | 12,890 | ..... | 12,890 | 100.00 | − 12,890 |
| 1912 .. | 1,551 | ..... | 1,551 | 36,810 | ..... | 36,810 | 100.00 | − 35,259 |
| 1913 .. | ..... | ..... | ..... | 40,120 | ..... | 40,120 | 100.00 | − 40,120 |

#### MEXICO.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 35,557,837 | 617,513 | 36,475,350 | 22,734,402 | 6,117,233 | 28,851,635 | 78.80 | + 7,623,715 |
| 1902 .. | 39,072,488 | 801,118 | 39,873,606 | 33,320,712 | 7,061,884 | 40,382,596 | 82.51 | − 508,990 |
| 1903 .. | 41,068,491 | 1,188,615 | 42,257,106 | 34,284,985 | 7,028,726 | 41,313,711 | 82.99 | + 943,395 |
| 1904 .. | 44,845,014 | 999,706 | 45,844,720 | 37,614,694 | 6,018,581 | 43,633,275 | 86.21 | + 2,211,445 |
| 1905 .. | 44,824,868 | 931,248 | 45,756,116 | 39,025,918 | 7,444,958 | 46,470,876 | 83.98 | − 714,769 |
| 1906 .. | 57,418,646 | 763,632 | 58,182,278 | 44,023,883 | 6,941,294 | 50,965,177 | 86.38 | + 7,217,101 |
| 1907 .. | 65,549,045 | 699,053 | 66,248,098 | 49,089,992 | 8,143,535 | 57,233,527 | 85.78 | + 9,014,571 |
| 1908 .. | 54,885,540 | 624,064 | 55,509,604 | 37,753,538 | 9,192,152 | 46,945,690 | 80.42 | + 8,563,914 |
| 1909 .. | 49,117,067 | 676,256 | 49,793,323 | 37,517,986 | 10,194,228 | 47,712,214 | 78.64 | + 2,081,109 |
| 1910 .. | 57,345,549 | 848,155 | 58,193,704 | 48,441,499 | 10,354,444 | 58,795,943 | 82.39 | − 602,239 |
| 1911 .. | 60,247,097 | 1,034,618 | 61,281,715 | 47,713,167 | 9,736,944 | 57,450,111 | 83.04 | + 3,831,604 |
| 1912 .. | 51,961,408 | 885,721 | 52,847,129 | 53,085,903 | 12,829,410 | 65,915,313 | 80.54 | −13,068,184 |
| 1913 .. | 52,952,421 | 1,431,003 | 54,383,424 | 63,922,151 | 13,621,691 | 77,543,842 | 82.43 | −23,160,418 |

[1] Prior to 1911 included in "Iceland, and Faroe Islands."

**No. 231.**—Value of Merchandise Imported into and Exported from the United States, etc.—Continued.

## NORTH AMERICA—Continued.

### MIQUELON, LANGLEY, ETC.

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (−). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901 .. | 218,014 | 2,706 | 220,720 | 131 | 32,683 | 32,814 | 0.40 | + 187,906 |
| 1902 .. | 159,576 | 9,443 | 169,019 | 894 | 57,654 | 58,548 | 15.27 | + 110,471 |
| 1903 .. | 190,448 | 702 | 191,150 | 2,214 | 17,361 | 19,575 | 11.31 | + 171,575 |
| 1904 .. | 76,538 | 617 | 77,155 | 331 | 1,288 | 1,619 | 20.44 | + 75,536 |
| 1905 .. | 50,125 | 981 | 51,106 | 654 | 2,426 | 3,080 | 21.23 | + 48,026 |
| 1906 .. | 102,010 | 3,086 | 105,096 | 255 | ..... | 255 | 100.00 | + 104,841 |
| 1907 .. | 49,036 | 701 | 49,737 | 515 | ..... | 515 | 100.00 | + 49,222 |
| 1908 .. | 45,627 | 60 | 45,687 | 137 | ..... | 137 | 100.00 | + 45,550 |
| 1909 .. | 34,311 | ..... | 34,311 | ..... | 1,551 | 1,551 | ..... | + 32,760 |
| 1910 .. | 39,221 | 25 | 39,246 | ..... | 12,655 | 12,655 | ..... | + 26,591 |
| 1911 .. | 66,610 | 590 | 67,200 | 40 | 6,927 | 6,967 | .57 | + 60,233 |
| 1912 .. | 53,306 | 1,192 | 54,498 | 862 | 12,891 | 13,753 | 6.27 | + 40,745 |
| 1913 .. | 65,538 | ..... | 65,538 | ..... | 1,211 | 1,211 | ..... | + 64,327 |

### NEWFOUNDLAND AND LABRADOR.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 1,948,827 | 8,478 | 1,957,305 | 148,686 | 271,629 | 420,315 | 35.40 | +1,536,990 |
| 1902 .. | 2,058,649 | 6,633 | 2,065,282 | 343,709 | 367,740 | 711,449 | 48.31 | +1,353,833 |
| 1903 .. | 2,507,829 | 1,586 | 2,509,415 | 440,798 | 427,440 | 868,238 | 50.77 | +1,641,177 |
| 1904 .. | 2,641,246 | 6,538 | 2,647,784 | 618,002 | 528,287 | 1,146,289 | 53.91 | +1,501,495 |
| 1905 .. | 2,436,717 | 12,708 | 2,449,425 | 885,213 | 299,016 | 1,184,229 | 74.75 | +1,265,196 |
| 1906 .. | 2,962,779 | 1,518 | 2,964,297 | 918,178 | 446,766 | 1,364,944 | 67.26 | +1,599,353 |
| 1907 .. | 2,917,313 | 3,036 | 2,920,349 | 962,901 | 515,358 | 1,478,259 | 65.13 | + 812,090 |
| 1908 .. | 3,573,428 | 14,320 | 3,587,748 | 715,208 | 453,852 | 1,169,060 | 61.17 | +2,418,688 |
| 1909 .. | 3,936,449 | 3,194 | 3,939,643 | 524,422 | 623,653 | 1,148,075 | 45.68 | +2,791,568 |
| 1910 .. | 4,063,494 | 11,308 | 4,074,802 | 385,185 | 844,503 | 1,229,688 | 31.32 | +2,845,114 |
| 1911 .. | 4,590,458 | 13,924 | 4,604,382 | 527,960 | 852,975 | 1,380,935 | 38.23 | +3,223,447 |
| 1912 .. | 4,567,734 | 18,688 | 4,586,422 | 420,771 | 860,451 | 1,281,222 | 32.84 | +3,305,200 |
| 1913 .. | 4,846,623 | 41,995 | 4,888,618 | 465,709 | 686,166 | 1,151,875 | 40.43 | +3,736,743 |

### WEST INDIES.

BRITISH—BARBADOS.[1]

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1911 .. | 1,448,059 | 3,569 | 1,451,628 | 104,394 | 206,519 | 310,913 | 33.58 | +1,140,715 |
| 1912 .. | 1,514,548 | 4,098 | 1,518,646 | 60,636 | 264,799 | 325,435 | 18.63 | +1,193,211 |
| 1913 .. | 1,481,850 | 2,834 | 1,484,684 | 55,781 | 279,568 | 335,349 | 16.63 | +1,149,335 |

BRITISH—JAMAICA.[1]

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1911 .. | 4,340,827 | 38,758 | 4,379,585 | 6,006,682 | 236,018 | 6,242,700 | 96.23 | −1,863,115 |
| 1912 .. | 4,928,946 | 44,349 | 4,973,295 | 6,101,259 | 224,047 | 6,325,306 | 96.46 | −1,352,011 |
| 1913 .. | 5,242,742 | 44,477 | 5,287,219 | 5,151,358 | 140,030 | 5,291,388 | 97.35 | − 4,169 |

[1] Included in "West Indies—Total British" prior to 1911.

**No. 231.**—Value of Merchandise Imported into and Exported from the United States, etc.—Continued.

## NORTH AMERICA—Continued.

### WEST INDIES—Continued.

BRITISH—TRINIDAD AND TOBAGO.[1]

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (—). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1911 .. | 3,350,330 | 24,808 | 3,375,138 | 4,223,946 | 441,164 | 4,665,110 | 90.55 | — 1,289,972 |
| 1912 .. | 3,338,679 | 16,002 | 3,354,681 | 4,444,332 | 583,587 | 5,027,919 | 88.39 | — 1,673,238 |
| 1913 .. | 3,107,851 | 11,738 | 3,119,589 | 4,899,185 | 494,365 | 5,393,550 | 90.83 | — 2,273,961 |
| BRITISH—OTHER BRITISH.[1] | | | | | | | | |
| 1911 .. | 2,638,068 | 28,981 | 2,667,049 | 638,827 | 401,030 | 1,039,857 | 61.44 | + 1,627,192 |
| 1912 .. | 2,944,196 | 26,255 | 2,970,451 | 845,725 | 510,416 | 1,356,141 | 62.36 | + 1,614,310 |
| 1913 .. | 2,898,532 | 21,132 | 2,919,664 | 1,134,340 | 489,735 | 1,624,075 | 69.85 | + 1,295,589 |
| TOTAL BRITISH. | | | | | | | | |
| 1901 .. | 8,765,230 | 110,822 | 8,876,052 | 5,953,939 | 6,897,386 | 12,851,325 | 46.33 | — 3,975,273 |
| 1902 .. | 9,581,041 | 133,922 | 9,714,963 | 7,186,933 | 4,991,663 | 12,178,596 | 59.01 | — 2,463,633 |
| 1903 .. | 10,031,496 | 94,725 | 10,126,221 | 8,522,392 | 4,927,856 | 13,450,248 | 63.36 | — 3,324,027 |
| 1904 .. | 9,460,069 | 146,852 | 9,606,921 | 5,541,069 | 2,763,001 | 8,304,070 | 66.73 | + 1,302,851 |
| 1905 .. | 9,922,049 | 108,239 | [1]0,030,288 | 7,340,250 | 3,096,772 | 10,437,022 | 70.32 | — 406,734 |
| 1906 .. | 9,616,665 | 89,989 | 9,706,654 | 8,225,023 | 2,034,230 | 10,259,253 | 80.16 | — 552,599 |
| 1907 .. | 10,632,821 | 122,318 | [1]0,755,139 | 10,571,988 | 1,619,864 | 12,191,852 | 86.72 | — 1,436,713 |
| 1908 .. | 12,353,200 | 122,183 | [1]2,475,383 | 10,204,653 | 1,924,697 | 12,129,350 | 84.13 | + 346,033 |
| 1909 .. | 11,607,381 | 108,273 | 11,715,654 | 10,011,982 | 1,398,037 | 11,410,019 | 87.75 | + 305,635 |
| 1910 .. | 11,157,308 | 120,655 | 11,277,963 | 9,923,083 | 1,231,600 | 11,154,683 | 88.96 | + 123,280 |
| 1911 .. | 11,777,284 | 96,116 | 11,873,400 | 10,973,849 | 1,284,731 | 12,258,580 | 89.52 | — 385,180 |
| 1912 .. | 12,726,369 | 90,704 | 12,817,073 | 11,451,952 | 1,582,849 | 13,034,801 | 87.85 | — 217,728 |
| 1913 .. | 12,730,975 | 80.181 | 12,811,156 | 11,240,664 | 1,403,698 | 12,644,362 | 88.90 | + 166,794 |
| CUBA. | | | | | | | | |
| 1901 .. | 24,100,453 | 1,864,348 | 25,964,801 | 2,691,587 | 40,731,501 | 43,423,088 | 6.19 | —17,458,287 |
| 1902 .. | 25,012,109 | 1,611,391 | 26,623,500 | 2,644,017 | 32,050,667 | 34,694,684 | 7.62 | — 8,071,184 |
| 1903 .. | 20,140,132 | 1,621,506 | 21,761,638 | 3,114,807 | 59,827,983 | 62,942,790 | 4.95 | —41,181,152 |
| 1904 .. | 25,810,812 | 1,566,653 | 27,377,465 | 4,378,297 | 72,605,121 | 76,983,418 | 5.69 | —49,605,953 |
| 1905 .. | 36,407,932 | 1,972,669 | 38,380,601 | 3,381,953 | 82,922,306 | 86,304,259 | 3.92 | —47,923,658 |
| 1906 .. | 46,377,277 | 1,386,411 | 47,763,688 | 3,148,249 | 81,831,572 | 84,979,821 | 3.75 | —37,216,133 |
| 1907 .. | 48,330,913 | 974,361 | 49,305,274 | 4,573,859 | 92,867,831 | 97,441,690 | 4.69 | —48,136,416 |
| 1908 .. | 46,500,800 | 660,506 | 47,161,306 | 2,999,830 | 80,284,862 | 83,284,692 | 3.60 | —36,123,386 |
| 1909 .. | 42,629,871 | 1,283,485 | 43,913,356 | 3,404,366 | 93,317,827 | 96,722,193 | 3.52 | —52,808,837 |
| 1910 .. | 51,794,848 | 1,063,910 | 52,858,758 | 3,705,045 | 118,822,992 | 122,528,037 | 3.03 | —69,669,279 |
| 1911 .. | 59,962,955 | 746,107 | 60,709,062 | 4,001,275 | 106,308,193 | 110,309,468 | 3.63 | —49,600,406 |
| 1912 .. | 61,133,985 | 1,069,066 | 62,203,051 | 3,995,079 | 116,159,247 | 120,154,326 | 3.32 | —57,951,275 |
| 1913 .. | 69,605,532 | 975,622 | 70,581,154 | 4,358,290 | 121,729,883 | 126,088,173 | 3.46 | —55,507,019 |

[1] Included in "West Indies—Total British" prior to 1911.

**No. 231.**—Value of Merchandise Imported into and Exported from the United States, etc.—Continued.

## NORTH AMERICA—Continued.

### WEST INDIES—Continued.

DANISH.

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (−). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901 .. | 685,287 | 6,863 | 692,150 | 3,446 | 474,816 | 478,262 | 0.72 | + 213,888 |
| 1902 .. | 683,259 | 21,000 | 704,259 | 5,091 | 389,857 | 394,948 | 1.29 | + 309,311 |
| 1903 .. | 635,446 | 10,760 | 646,206 | 11,144 | 722,876 | 734,020 | 1.52 | − 87,814 |
| 1904 .. | 630,592 | 19,368 | 649,960 | 6,462 | 415,845 | 422,307 | 1.53 | + 227,653 |
| 1905 .. | 684,109 | 15,460 | 699,569 | 6,814 | 394,090 | 400,904 | 1.70 | + 298,665 |
| 1906 .. | 718,161 | 8,649 | 726,810 | 13,988 | 352,373 | 366,361 | 3.82 | + 360,449 |
| 1907 .. | 764,328 | 13,249 | 777,577 | 17,807 | 423,048 | 440,855 | 4.04 | + 336,722 |
| 1908 .. | 721,997 | 5,196 | 727,193 | 19,116 | 573,176 | 592,292 | 3.23 | + 134,901 |
| 1909 .. | 678,600 | 15,081 | 693,681 | 9,070 | 212,387 | 221,457 | 4.10 | + 472,224 |
| 1910 .. | 746,286 | 2,888 | 749,174 | 20,379 | 383,547 | 403,926 | 5.05 | + 345,248 |
| 1911 .. | 806,485 | 4,052 | 810,537 | 64,042 | 71,075 | 135,117 | 47.39 | + 675,420 |
| 1912 .. | 920,293 | 4,407 | 924,700 | 22,623 | 467,016 | 489,639 | 4.62 | + 435,061 |
| 1913 .. | 887,406 | 6,681 | 894,087 | 28,913 | 19,113 | 48,031 | 60.21 | + 846,056 |
| 1901 .. | 644,466 | 3,132 | 647,598 | 163,989 | 76,030 | 240,019 | 68.33 | + 407,579 |
| 1902 .. | 625,325 | 5,147 | 630,472 | 165,096 | 42,315 | 207,411 | 79.60 | + 423,061 |
| 1903 .. | 973,717 | 7,346 | 981,063 | 330,678 | 75,153 | 405,831 | 81.48 | + 575,232 |
| 1904 .. | 787,999 | 10,509 | 798,508 | 146,828 | 118,500 | 265,328 | 55.34 | + 533,180 |
| 1905 .. | 826,126 | 6,682 | 832,808 | 157,467 | 35,842 | 193,309 | 81.46 | + 639,499 |
| 1906 .. | 746,182 | 5,271 | 751,453 | 229,110 | 49,061 | 278,171 | 82.36 | + 473,282 |
| 1907 .. | 708,288 | 2,853 | 711,141 | 329,535 | 26,536 | 356,071 | 92.55 | + 355,070 |
| 1908 .. | 702,058 | 4,152 | 706,210 | 314,780 | 47,186 | 361,966 | 86.97 | + 344,244 |
| 1909 .. | 632,566 | 3,261 | 635,827 | 194,097 | 55,726 | 249,823 | 77.69 | + 386,004 |
| 1910 .. | 653,801 | 4,345 | 658,146 | 236,430 | 110,159 | 346,589 | 68.22 | + 311,557 |
| 1911 .. | 765,411 | 3,391 | 768,802 | 227,219 | 126,037 | 353,256 | 64.32 | + 415,546 |
| 1912 .. | 963,331 | 2,676 | 966,007 | 313,915 | 168,729 | 482,644 | 65.04 | + 483,363 |
| 1913 .. | 1,012,815 | 7,689 | 1,020,504 | 482,519 | 192,843 | 675,362 | 71.45 | + 345,142 |

FRENCH.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 1,828,633 | 23,001 | 1,851,634 | 10,876 | 3,096 | 13,972 | 77.85 | +1,837,662 |
| 1902 .. | 1,668,840 | 21,912 | 1,690,752 | 2,269 | 976 | 3,245 | 69.92 | +1,687,507 |
| 1903 .. | 1,608,717 | 45,372 | 1,654,089 | 12,519 | 779 | 13,298 | 94.14 | +1,640,791 |
| 1904 .. | 1,600,070 | 72,489 | 1,672,559 | 13,585 | 1,079 | 14,664 | 92.64 | +1,657,895 |
| 1905 .. | 1,265,653 | 92,053 | 1,357,706 | 31,357 | 3,172 | 34,529 | 90.81 | +1,323,177 |
| 1906 .. | 1,195,890 | 70,066 | 1,265,956 | 18,334 | 1,708 | 20,042 | 91.46 | +1,245,914 |
| 1907 .. | 1,402,827 | 19,198 | 1,422,025 | 40,420 | 599 | 41,019 | 98.54 | +1,381,006 |
| 1908 .. | 1,436,732 | 18,969 | 1,455,701 | 57,361 | 2,750 | 60,111 | 95.43 | +1,395,590 |
| 1909 .. | 1,347,817 | 64,387 | 1,412,204 | 46,747 | 3,152 | 49,899 | 93.68 | +1,362,305 |
| 1910 .. | 1,281,911 | 36,313 | 1,318,224 | 39,470 | 3,762 | 43,232 | 91.30 | +1,274,992 |
| 1911 .. | 1,544,601 | 33,580 | 1,578,181 | 21,890 | 3,367 | 25,257 | 86.67 | +1,552,924 |
| 1912 .. | 1,455,348 | 8,218 | 1,463,566 | 85,655 | 2,815 | 88,470 | 96.82 | +1,375,096 |
| 1913 .. | 1,712,333 | 10,791 | 1,723,124 | 72,368 | 7,368 | 79,736 | 90.78 | +1,643,388 |

**No. 231.**—VALUE OF MERCHANDISE IMPORTED INTO AND EXPORTED FROM THE UNITED STATES, ETC.—Continued.

## NORTH AMERICA—Continued.

### WEST INDIES—Continued.

#### HAITI.

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (−). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901.. | 3,144,230 | 280,432 | 3,424,662 | 1,181,138 | 18,102 | 1,199,240 | 98.51 | + 2,225,422 |
| 1902.. | 2,481,753 | 209,660 | 2,691,413 | 1,193,936 | 10,525 | 1,204,461 | 99.16 | + 1,486,952 |
| 1903.. | 2,168,891 | 216,533 | 2,385,424 | 1,097,798 | 11,931 | 1,109,729 | 98.92 | + 1,275,695 |
| 1904.. | 2,355,007 | 239,733 | 2,594,740 | 1,208,762 | 5,371 | 1,214,133 | 99.56 | + 1,380,607 |
| 1905.. | 2,165,794 | 131,286 | 2,297,080 | 1,099,829 | 1,821 | 1,101,650 | 99.83 | + 1,195,430 |
| 1906.. | 3,130,259 | 177,581 | 3,307,840 | 1,182,926 | 2,551 | 1,185,477 | 99.81 | + 2,122,363 |
| 1907.. | 2,778,583 | 137,521 | 2,916,104 | 1,267,854 | 6,824 | 1,274,678 | 99.46 | + 1,641,426 |
| 1908.. | 3,542,463 | 106,709 | 3,649,172 | 685,460 | 3,585 | 689,045 | 99.48 | + 2,960,127 |
| 1909.. | 3,857,042 | 80,317 | 3,937,359 | 522,416 | 3,531 | 525,947 | 99.33 | + 3,411,412 |
| 1910.. | 4,381,513 | 116,936 | 4,498,449 | 786,568 | 4,011 | 790,579 | 99.49 | + 3,707,870 |
| 1911.. | 5,226,640 | 132,121 | 5,358,761 | 785,246 | 28,467 | 813,713 | 96.50 | + 4,545,048 |
| 1912.. | 7,042,772 | 229,227 | 7,271,999 | 794,181 | 5,997 | 800,178 | 99.25 | + 6,471,821 |
| 1913.. | 6,426,983 | 213,282 | 6,640,265 | 872,139 | 2,592 | 874,731 | 99.70 | + 5,765,534 |
| | | | | SANTO DOMINGO. | | | | |
| 1901... | 1,704,008 | 95,677 | 1,799,685 | 563,190 | 2,990,586 | 3,553,776 | 15.85 | − 1,754,091 |
| 1902... | 1,478,092 | 99,500 | 1,577,592 | 453,678 | 2,099,792 | 2,553,470 | 17.77 | − 975,878 |
| 1903... | 1,281,807 | 89,951 | 1,371,758 | 670,666 | 2,163,010 | 2,833,676 | 23.67 | − 1,461,818 |
| 1904... | 1,450,391 | 93,363 | 1,543,754 | 1,096,017 | 1,789,415 | 2,885,432 | 37.98 | − 1,341,678 |
| 1905... | 1,581,223 | 85,566 | 1,666,789 | 1,142,023 | 3,522,186 | 4,664,209 | 24.49 | − 2,997,420 |
| 1906... | 1,890,803 | 127,448 | 2,018,251 | 1,182,553 | 1,903,785 | 3,086,338 | 38.32 | − 1,068,087 |
| 1907... | 2,413,684 | 96,133 | 2,509,817 | 1,879,971 | 1,490,928 | 3,370,899 | 55.77 | − 861,082 |
| 1908... | 2,638,460 | 64,816 | 2,703,276 | 2,529,077 | 2,054,584 | 4,583,661 | 55.18 | − 1,880,385 |
| 1909... | 2,501,919 | 77,401 | 2,579,320 | 2,063,170 | 1,590,710 | 3,653,880 | 56.47 | − 1,074,560 |
| 1910... | 3,030,520 | 75,882 | 3,106,402 | 2,356,020 | 106,696 | 2,462,716 | 95.67 | + 643,686 |
| 1911... | 3,741,197 | 64,132 | 3,805,329 | 3,003,488 | 628,965 | 3,632,453 | 82.69 | + 172,876 |
| 1912... | 4,353,380 | 72,102 | 4,425,482 | 3,772,953 | 612,117 | 4,385,070 | 86.04 | + 40,412 |
| 1913... | 5,750,989 | 51,778 | 5,802,767 | 3,599,642 | 129,132 | 3,728,774 | 96.54 | + 2,073,993 |
| | | | | TOTAL NORTH AMERICA. | | | | |
| 1901.. | 185,112,926 | 11,421,534 | 196,534,460 | 58,071,121 | 87,086,983 | 145,158,104 | 40.06 | + 51,376,356 |
| 1902.. | 192,707,121 | 11,263,959 | 203,971,080 | 70,889,097 | 80,187,427 | 151,076,524 | 46.92 | + 52,894,556 |
| 1903.. | 203,030,823 | 12,451,946 | 215,482,769 | 74,587,090 | 115,149,385 | 189,736,475 | 39.31 | + 25,746,294 |
| 1904.. | 222,218,181 | 12,691,778 | 234,909,959 | 80,977,442 | 117,801,510 | 198,778,952 | 40.73 | + 36,131,007 |
| 1905.. | 247,445,186 | 13,124,749 | 260,570,235 | 90,577,175 | 136,651,970 | 227,229,145 | 39.86 | + 33,341,090 |
| 1906.. | 294,546,176 | 13,836,806 | 308,382,982 | 99,533,244 | 135,820,078 | 235,353,322 | 42.30 | + 73,029,660 |
| 1907.. | 335,568,927 | 14,271,714 | 349,840,641 | 112,767,907 | 150,808,442 | 263,576,349 | 42.79 | + 86,264,292 |
| 1908.. | 313,254,661 | 11,420,658 | 324,674,719 | 100,701,378 | 138,114,520 | 238,815,898 | 42.17 | + 85,858,821 |
| 1909.. | 297,042,537 | 12,434,157 | 309,476,694 | 99,575,200 | 154,424,720 | 253,999,920 | 39.20 | + 55,476,774 |
| 1910.. | 369,139,058 | 16,081,011 | 385,220,069 | 121,648,096 | 185,119,390 | 306,767,486 | 39.65 | + 78,452,583 |
| 1911.. | 441,214,836 | 15,844,343 | 457,059,179 | 131,451,836 | 174,044,957 | 305,496,793 | 43.04 | +151,562,386 |
| 1912.. | 499,731,040 | 17,106,557 | 516,837,597 | 141,911,467 | 192,160,572 | 334,072,039 | 42.48 | + 182,765,558 |
| 1913.. | 595,976,098 | 21,436,915 | 617,413,013 | 166,694,215 | 195,249,444 | 361,943,659 | 46.06 | + 255,469,354 |

No. 231.—Value of Merchandise Imported into and Exported from the United States, etc.—Continued.

## SOUTH AMERICA.

### ARGENTINA.

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (−). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901 .. | 11,289,938 | 247,730 | 11,537,668 | 1,440,187 | 6,625,131 | 8,065,318 | 17.86 | + 3,472,350 |
| 1902 .. | 9,603,574 | 198,230 | 9,801,804 | 2,077,960 | 9,042,761 | 11,120,721 | 18.69 | − 1,318,917 |
| 1903 .. | 11,279,044 | 158,526 | 11,437,570 | 2,537,090 | 6,893,188 | 9,430,278 | 26.90 | + 2,007,292 |
| 1904 .. | 16,730,157 | 171,860 | 16,902,017 | 2,595,667 | 7,239,494 | 9,835,161 | 26.39 | + 7,066,856 |
| 1905 .. | 23,501,113 | 62,943 | 23,564,056 | 3,342,564 | 12,012,337 | 15,354,901 | 21.77 | + 8,209,155 |
| 1906 .. | 32,575,959 | 97,400 | 32,673,359 | 4,520,630 | 13,858,433 | 18,379,063 | 24.58 | +14,294,296 |
| 1907 .. | 32,042,330 | 121,006 | 32,163,336 | 3,877,777 | 12,837,548 | 16,715,325 | 23.20 | +15,448,011 |
| 1908 .. | 31,671,066 | 187,089 | 31,858,155 | 2,510,057 | 8,514,041 | 11,024,098 | 22.77 | +20,834,057 |
| 1909 .. | 33,458,105 | 254,400 | 33,712,505 | 3,745,558 | 18,484,624 | 22,230,182 | 16.85 | +11,482,323 |
| 1910 .. | 40,364,342 | 330,599 | 40,694,941 | 17,590,832 | 15,872,432 | 33,463,264 | 52.57 | + 7,231,677 |
| 1911 .. | 43,753,424 | 165,087 | 43,918,511 | 12,879,479 | 16,211,253 | 29,090,732 | 44.27 | +14,827,779 |
| 1912 .. | 53,050,948 | 107,236 | 53,158,179 | 21,100,777 | 8,746,239 | 29,847,016 | 70.70 | +23,311,163 |
| 1913 .. | 52,807,331 | 87,503 | 52,894,834 | 18,562,978 | 8,300,754 | 26,863,732 | 69.10 | +26,031,102 |

### BOLIVIA.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 152,285 | 30 | 152,315 | ..... | ..... | ..... | ..... | + 152,315 |
| 1902 .. | 88,488 | 653 | 89,141 | 257 | ..... | 257 | 100.00 | + 88,884 |
| 1903 .. | 49,107 | ..... | 49,107 | 1,500 | ..... | 1,500 | 100.00 | + 47,607 |
| 1904 .. | 54,344 | ..... | 54,344 | ..... | ..... | ..... | ..... | + 54,344 |
| 1905 .. | 105,962 | 79 | 106,041 | ..... | ..... | ..... | ..... | + 106,041 |
| 1906 .. | 146,798 | ..... | 146,798 | ..... | ..... | ..... | ..... | + 146,798 |
| 1907 .. | 940,796 | 491 | 941,287 | ..... | ..... | ..... | ..... | + 941,287 |
| 1908 .. | 1,225,223 | 1,015 | 1,226,238 | 384 | ..... | 384 | 100.00 | + 1,225,854 |
| 1909 .. | 792,579 | 112 | 792,691 | 16 | 122 | 138 | 11.60 | + 792,553 |
| 1910 .. | 603,721 | ..... | 603,721 | 10 | 179 | 189 | 5.29 | + 603,532 |
| 1911 .. | 891,593 | 31 | 891,624 | 210 | 117 | 327 | 64.22 | + 891,297 |
| 1912 .. | 991,255 | 270 | 991,525 | 9,845 | 39 | 9,884 | 99.61 | + 981,641 |
| 1913 .. | 939,501 | 1,243 | 940,744 | 12 | 338 | 350 | 3.43 | + 940,394 |

### BRAZIL.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 11,576,461 | 87,113 | 11,663,574 | 64,973,720 | 5,669,627 | 70,643,347 | 91.97 | −58,979,773 |
| 1902 .. | 10,310,647 | 80,483 | 10,391,130 | 73,660,261 | 5,517,776 | 79,178,037 | 93.03 | −68,786,907 |
| 1903 .. | 10,641,718 | 95,030 | 10,736,748 | 65,560,985 | 1,660,045 | 67,221,030 | 97.53 | −56,484,282 |
| 1904 .. | 10,955,546 | 91,310 | 11,046,856 | 75,670,974 | 481,771 | 76,152,745 | 99.37 | −65,105,889 |
| 1905 .. | 10,908,941 | 76,155 | 10,985,096 | 97,966,274 | 1,876,820 | 99,843,094 | 98.12 | −88,857,998 |
| 1906 .. | 14,422,089 | 108,382 | 14,530,471 | 79,675,091 | 741,433 | 80,416,524 | 99.08 | −65,886,053 |
| 1907 .. | 18,594,838 | 102,709 | 18,697,547 | 96,601,490 | 1,279,668 | 97,881,158 | 98.70 | −79,183,611 |
| 1908 .. | 19,364,238 | 125,839 | 19,490,077 | 74,462,813 | 115,051 | 74,577,864 | 99.85 | −55,087,787 |
| 1909 .. | 17,441,759 | 82,933 | 17,527,692 | 97,261,855 | 791,374 | 98,053,229 | 99.20 | −80,525,537 |
| 1910 .. | 22,761,183 | 133,707 | 22,897,890 | 107,599,155 | 555,336 | 108,154,491 | 99.49 | −85,256,601 |
| 1911 .. | 27,150,672 | 89,474 | 27,240,146 | 100,457,075 | 410,109 | 100,867,184 | 99.59 | −73,627,038 |
| 1912 .. | 34,587,050 | 91,031 | 34,678,081 | 122,699,451 | 1,182,193 | 123,881,644 | 99.05 | −89,203,563 |
| 1913 .. | 42,542,424 | 96,043 | 42,638,467 | 120,027,140 | 128,715 | 120,155,855 | 99.89 | −77,517,388 |

**No. 231.**—VALUE OF MERCHANDISE IMPORTED INTO AND EXPORTED FROM THE UNITED STATES, ETC.—Continued.

## SOUTH AMERICA—Continued.

### CHILE.

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (−). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901 .. | 5,282,405 | 12,321 | 5,294,726 | 8,352,681 | 330,598 | 8,683,279 | 96.20 | − 3,388,553 |
| 1902 .. | 3,710,423 | 4,099 | 3,714,522 | 7,539,675 | 201,084 | 7,740,759 | 97.41 | − 4,026,237 |
| 1903 .. | 4,030,279 | 8,596 | 4,038,875 | 9,010,664 | 369,540 | 9,380,204 | 96.06 | − 5,341,329 |
| 1904 .. | 4,798,526 | 26,331 | 4,824,857 | 10,518,560 | 257,250 | 10,775,810 | 97.61 | − 5,950,953 |
| 1905 .. | 5,372,040 | 19,317 | 5,391,357 | 10,695,067 | 376,546 | 11,071,613 | 96.60 | − 5,680,256 |
| 1906 .. | 8,657,723 | 9,504 | 8,667,227 | 16,761,901 | 183,575 | 16,945,476 | 98.92 | − 8,278,249 |
| 1907 .. | 10,181,410 | 14,247 | 10,195,657 | 18,217,912 | 69,117 | 18,287,029 | 99.62 | − 8,091,372 |
| 1908 .. | 9,175,739 | 18,911 | 9,194,650 | 14,615,621 | 162,190 | 14,777,811 | 98.90 | − 5,583,161 |
| 1909 .. | 5,457,269 | 9,017 | 5,466,286 | 13,581,311 | 131,062 | 13,712,373 | 99.00 | − 8,246,087 |
| 1910 .. | 8,293,312 | 10,934 | 8,304,246 | 20,840,923 | 80,403 | 20,921,326 | 99.62 | −12,617,080 |
| 1911 .. | 12,037,140 | 7,438 | 12,044,578 | 19,407,207 | 533,793 | 19,941,000 | 97.32 | − 7,896,422 |
| 1912 .. | 15,471,156 | 20,690 | 15,491,846 | 19,742,137 | 422,711 | 20,164,848 | 97.90 | − 4,673,002 |
| 1913 .. | 16,064,969 | 11,794 | 16,076,763 | 27,458,211 | 197,209 | 27,655,420 | 99.29 | −11,578,657 |

### COLOMBIA.[1]

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 3,095,165 | 46,887 | 3,142,052 | 2,762,254 | 468,398 | 3,230,652 | 85.51 | − 88,600 |
| 1902 .. | 2,923,611 | 49,849 | 2,973,460 | 2,351,020 | 920,874 | 3,271,894 | 71.83 | − 298,434 |
| 1903 .. | 4,246,762 | 58,867 | 4,305,629 | 3,422,236 | 793,332 | 4,215,568 | 81.18 | + 90,061 |
| 1904 .. | 4,600,766 | 60,125 | 4,660,891 | 6,595,768 | 1,353,443 | 7,949,211 | 82.97 | − 3,288,320 |
| 1905 .. | 3,523,027 | 59,762 | 3,582,789 | 5,469,036 | 942,757 | 6,411,793 | 85.30 | − 2,829,004 |
| 1906 .. | 3,464,238 | 27,182 | 3,491,420 | 5,894,242 | 1,190,245 | 7,084,487 | 83.22 | − 3,593,067 |
| 1907 .. | 3,054,719 | 29,999 | 3,084,718 | 5,327,688 | 980,992 | 6,308,680 | 84.45 | − 3,223,962 |
| 1908 .. | 3,407,193 | 45,182 | 3,452,375 | 5,411,737 | 969,018 | 6,380,755 | 84.81 | − 2,928,380 |
| 1909 .. | 3,629,571 | 49,499 | 3,679,070 | 6,073,311 | 936,993 | 7,010,304 | 86.63 | − 3,331,234 |
| 1910 .. | 3,889,079 | 90,807 | 3,979,886 | 6,788,504 | 696,637 | 7,485,141 | 90.69 | − 3,505,255 |
| 1911 .. | 4,836,262 | 69,672 | 4,905,934 | 8,194,111 | 800,349 | 8,994,460 | 91.10 | − 4,088,526 |
| 1912 .. | 5,627,541 | 121,318 | 5,748,859 | 10,030,841 | 1,188,640 | 11,219,481 | 89.41 | − 5,470,622 |
| 1913 .. | 7,282,367 | 115,329 | 7,397,696 | 15,104,441 | 875,471 | 15,979,912 | 94.56 | − 8,582,216 |

### ECUADOR.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 2,012,698 | 2,387 | 2,015,085 | 1,247,354 | 177,486 | 1,424,840 | 87.59 | + 590,245 |
| 1902 .. | 1,457,653 | 4,452 | 1,462,105 | 1,203,363 | 343,201 | 1,546,564 | 77.79 | − 84,459 |
| 1903 .. | 1,345,413 | 7,749 | 1,353,162 | 1,411,780 | 313,071 | 1,724,851 | 81.85 | − 371,689 |
| 1904 .. | 1,361,259 | 1,649 | 1,362,908 | 2,042,360 | 308,133 | 2,350,493 | 86.89 | − 987,585 |
| 1905 .. | 1,748,085 | 2,293 | 1,750,378 | 2,048,099 | 454,076 | 2,502,175 | 81.84 | − 751,797 |
| 1906 .. | 2,003,188 | 6,673 | 2,009,861 | 2,014,124 | 618,082 | 2,632,206 | 76.52 | − 622,345 |
| 1907 .. | 1,720,966 | 5,323 | 1,726,289 | 2,361,532 | 698,041 | 3,059,573 | 77.19 | − 1,333,284 |
| 1908 .. | 1,905,439 | 3,687 | 1,909,126 | 2,076,847 | 324,341 | 2,401,188 | 86.49 | − 492,062 |
| 1909 .. | 1,846,004 | 3,653 | 1,849,657 | 2,422,744 | 307,628 | 2,730,372 | 88.73 | − 880,715 |
| 1910 .. | 2,213,907 | 2,044 | 2,215,951 | 2,593,767 | 265,947 | 2,859,714 | 90.70 | − 643,763 |
| 1911 .. | 2,234,998 | 3,541 | 2,238,539 | 3,458,821 | 169,984 | 3,628,805 | 95.31 | − 1,390,266 |
| 1912 .. | 2,138,124 | 5,481 | 2,143,605 | 3,556,940 | 171,984 | 3,728,933 | 95.39 | − 1,585,328 |
| 1913 .. | 2,550,897 | 2,888 | 2,553,785 | 2,918,929 | 118,760 | 3,037,689 | 96.09 | − 483,904 |

[1] Prior to 1904 includes "Panama."

**No. 231.**—VALUE OF MERCHANDISE IMPORTED INTO AND EXPORTED FROM THE UNITED STATES, ETC.—Continued.

## SOUTH AMERICA—Continued.

### FALKLAND ISLANDS.

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (−). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901 .. | 797 | ..... | 797 | ..... | ..... | ..... | ..... | + 797 |
| 1902 .. | 1,005 | ..... | 1,005 | ..... | 18,120 | 18,120 | ..... | − 17,115 |
| 1905 .. | 440 | ..... | 440 | ..... | ..... | ..... | ..... | + 440 |
| 1906 .. | 1,430 | ..... | 1,430 | ..... | ..... | ..... | ..... | + 1,430 |
| 1908 .. | 606 | ..... | 606 | ..... | 16,916 | 16,916 | ..... | − 16,310 |
| 1909 .. | 1,433 | ..... | 1,433 | ..... | 1,499 | 1,499 | ..... | − 66 |
| 1910 .. | 1,142 | ..... | 1,142 | ..... | ..... | ..... | ..... | + 1,142 |
| 1911 .. | 1,368 | ..... | 1,368 | ..... | ..... | ..... | ..... | + 1,368 |
| 1912 .. | 334 | ..... | 334 | ..... | ..... | ..... | ..... | + 334 |
| 1913 .. | 725 | ..... | 725 | ..... | ..... | ..... | ..... | + 725 |

### GUIANA.

#### BRITISH.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 1,689,159 | 45,245 | 1,734,404 | 1,867 | 4,803,528 | 4,805,395 | 0.04 | −3,070,991 |
| 1902 .. | 1,920,753 | 33,641 | 1,954,394 | 41,038 | 3,375,778 | 3,416,816 | 1.20 | −1,462,422 |
| 1903 .. | 1,899,795 | 31,294 | 1,931,089 | 18,023 | 3,333,633 | 3,351,656 | .54 | −1,420,567 |
| 1904 .. | 1,710,550 | 41,153 | 1,751,703 | 16,811 | 1,429,312 | 1,446,123 | 1.62 | + 305,580 |
| 1905 .. | 1,848,227 | 36,138 | 1,884,365 | 51,503 | 1,461,038 | 1,512,541 | 3.40 | + 371,824 |
| 1906 .. | 1,711,694 | 37,915 | 1,749,609 | 21,155 | 995,250 | 1,016,405 | 2.08 | + 733,204 |
| 1907 .. | 1,822,242 | 24,905 | 1,847,147 | 43,772 | 1,170,041 | 1,213,813 | 3.61 | + 633,334 |
| 1908 .. | 1,966,376 | 22,009 | 1,988,385 | 204,336 | 26,492 | 230,828 | 88.52 | +1,757,557 |
| 1909 .. | 1,983,703 | 26,285 | 2,009,988 | 142,440 | 648,909 | 791,349 | 18.00 | +1,218,639 |
| 1910 .. | 1,842,733 | 41,598 | 1,884,331 | 112,979 | 454,814 | 567,793 | 19.90 | +1,316,538 |
| 1911 .. | 1,820,516 | 30,351 | 1,850,867 | 104,582 | 368,468 | 473,050 | 22.11 | +1,377,817 |
| 1912 .. | 1,770,122 | 18,813 | 1,788,935 | 216,681 | 998,159 | 1,214,840 | 17.84 | + 574,095 |
| 1913 .. | 1,791,669 | 22,076 | 1,813,745 | 99,728 | 6,205 | 105,933 | 94.14 | +1,707,812 |

#### DUTCH.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 606,481 | 4,506 | 610,987 | 889,667 | 383,064 | 1,272,731 | 69.94 | − 661,744 |
| 1902 .. | 489,720 | 438 | 490,158 | 1,037,585 | 349,285 | 1,386,870 | 74.81 | − 896,712 |
| 1903 .. | 558,760 | 2,073 | 560,833 | 573,219 | 301,235 | 874,454 | 65.55 | − 313,621 |
| 1904 .. | 623,961 | 5,861 | 629,822 | 278,722 | 134,914 | 413,636 | 67.38 | + 216,186 |
| 1905 .. | 528,024 | 2,394 | 530,418 | 320,656 | 318,011 | 638,667 | 50.21 | − 108,249 |
| 1906 .. | 570,890 | 1,573 | 572,463 | 402,498 | 305,870 | 708,368 | 56.82 | − 135,905 |
| 1907 .. | 518,846 | 658 | 519,504 | 432,028 | 258,883 | 690,911 | 62.53 | − 171,407 |
| 1908 .. | 644,283 | 1,134 | 645,417 | 531,935 | 248,434 | 780,369 | 68.17 | − 134,952 |
| 1909 .. | 610,241 | 1,846 | 612,087 | 650,739 | 215,004 | 865,743 | 75.16 | − 253,656 |
| 1910 .. | 683,230 | 2,659 | 685,889 | 550,232 | 375,550 | 925,782 | 59.43 | − 239,893 |
| 1911 .. | 720,623 | 2,230 | 722,853 | 840,147 | 159,074 | 999,221 | 84.08 | − 276,368 |
| 1912 .. | 785,645 | 6,568 | 792,213 | 696,346 | 252,336 | 948,682 | 73.40 | − 156,469 |
| 1913 .. | 697,706 | 6,781 | 704,487 | 665,960 | 155,500 | 821,460 | 81.07 | − 116,973 |

**No. 231.**—Value of Merchandise Imported into and Exported from the United States, etc.—Continued.

## SOUTH AMERICA—Continued.

### GUIANA—Continued.

#### FRENCH.

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (−). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901 .. | 197,701 | 2,306 | 200,007 | 54,018 | ..... | 54,018 | 100.00 | + 145,989 |
| 1902 .. | 207,405 | 2,512 | 209,917 | 26,325 | 323 | 26,648 | 98.79 | + 183,269 |
| 1903 .. | 354,171 | 2,955 | 357,126 | 25,030 | ..... | 25,030 | 100.00 | + 332,096 |
| 1904 .. | 237,432 | 718 | 238,150 | 17,842 | ..... | 17,842 | 100.00 | + 220,308 |
| 1905 .. | 198,111 | 456 | 198,567 | 37,141 | ..... | 37,141 | 100.00 | + 161,426 |
| 1906 .. | 265,453 | 2,760 | 268,213 | 38,383 | ..... | 38,383 | 100.00 | + 229,830 |
| 1907 .. | 294,770 | 206 | 294,976 | 33,922 | ..... | 33,922 | 100.00 | + 261,054 |
| 1908 .. | 332,582 | 1,592 | 334,174 | 33,136 | ..... | 33,136 | 100.00 | + 301,038 |
| 1909 .. | 370,520 | 1,095 | 371,615 | 39,728 | ..... | 39,728 | 100.00 | + 331,887 |
| 1910 .. | 298,803 | 1,470 | 300,273 | 21,147 | 24 | 21,171 | 99.89 | + 279,102 |
| 1911 .. | 286,685 | 349 | 287,034 | 31,433 | ..... | 31,433 | 100.00 | + 255,601 |
| 1912 .. | 248,596 | 228 | 248,824 | 50,707 | 104 | 50,811 | 99.80 | + 198,013 |
| 1913 .. | 337,375 | 339 | 337,714 | 84,166 | 2,220 | 86,386 | 97.43 | + 251,328 |
| 1901 .. | 12,695 | ..... | 12,695 | ..... | 1,740 | 1,740 | ..... | + 10,955 |
| 1902 .. | 16,784 | ..... | 16,784 | 210 | 1,749 | 1,959 | 10.72 | + 14,825 |
| 1903 .. | 13,021 | ..... | 13,021 | 1,878 | 1,009 | 2,887 | 65.05 | + 10,134 |
| 1904 .. | 21,333 | ..... | 21,333 | 266 | 150 | 416 | 63.94 | + 20,917 |
| 1905 .. | 39,130 | ..... | 39,130 | 2,205 | ..... | 2,205 | 100.00 | + 36,925 |
| 1906 .. | 51,917 | ..... | 51,917 | 750 | ..... | 750 | 100.00 | + 51,167 |
| 1907 .. | 173,560 | ..... | 173,560 | 3,819 | ..... | 3,819 | 100.00 | + 169,741 |
| 1908 .. | 100,568 | ..... | 100,568 | 14,645 | ..... | 14,645 | 100.00 | + 85,923 |
| 1909 .. | 52,268 | ..... | 52,268 | 16,777 | ..... | 16,777 | 100.00 | + 35,491 |
| 1910 .. | 61,142 | ..... | 61,142 | 29,170 | ..... | 29,170 | 100.00 | + 31,972 |
| 1911 .. | 86,986 | ..... | 86,986 | 34,496 | 20 | 34,516 | 99.94 | + 52,470 |
| 1912 .. | 161,661 | ..... | 161,661 | 9,443 | ..... | 9,443 | 100.00 | + 152,218 |
| 1913 .. | 187,867 | ..... | 187,867 | 58,243 | 42 | 58,285 | 99.93 | + 129,582 |

#### PARAGUAY.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 12,695 | ..... | 12,695 | ..... | 1,740 | 1,740 | ..... | + 10,955 |
| 1902 .. | 16,784 | ..... | 16,784 | 210 | 1,749 | 1,959 | 10.72 | + 14,825 |
| 1903 .. | 13,021 | ..... | 13,021 | 1,878 | 1,009 | 2,887 | 65.05 | + 10,134 |
| 1904 .. | 21,333 | ..... | 21,333 | 266 | 150 | 416 | 63.94 | + 20,917 |
| 1905 .. | 39,130 | ..... | 39,130 | 2,205 | ..... | 2,205 | 100.00 | + 36,925 |
| 1906 .. | 51,917 | ..... | 51,917 | 750 | ..... | 750 | 100.00 | + 51,167 |
| 1907 .. | 173,560 | ..... | 173,560 | 3,819 | ..... | 3,819 | 100.00 | + 169,741 |
| 1908 .. | 100,568 | ..... | 100,568 | 14,645 | ..... | 14,645 | 100.00 | + 85,923 |
| 1909 .. | 52,268 | ..... | 52,268 | 16,777 | ..... | 16,777 | 100.00 | + 35,491 |
| 1910 .. | 61,142 | ..... | 61,142 | 29,170 | ..... | 29,170 | 100.00 | + 31,972 |
| 1911 .. | 86,986 | ..... | 86,986 | 34,496 | 20 | 34,516 | 99.94 | + 52,470 |
| 1912 .. | 161,661 | ..... | 161,661 | 9,443 | ..... | 9,443 | 100.00 | + 152,218 |
| 1913 .. | 187,867 | ..... | 187,867 | 58,243 | 42 | 58,285 | 99.93 | + 129,582 |

#### PERU.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 3,122,180 | 4,754 | 3,126,934 | 896,792 | 2,759,388 | 3,656,180 | 24.53 | − 529,246 |
| 1902 .. | 2,555,730 | 3,265 | 2,558,995 | 1,267,476 | 2,001,935 | 3,269,411 | 38.77 | − 710,416 |
| 1903 .. | 2,968,283 | 3,128 | 2,971,411 | 1,134,286 | 1,766,378 | 2,900,664 | 39.11 | + 70,747 |
| 1904 .. | 3,955,408 | 5,952 | 3,961,360 | 1,656,711 | 1,243,204 | 2,899,915 | 57.13 | +1,061,445 |
| 1905 .. | 3,646,110 | 11,115 | 3,657,225 | 1,709,606 | 1,443,358 | 3,152,964 | 54.22 | + 504,261 |
| 1906 .. | 4,824,625 | 8,682 | 4,833,307 | 1,282,517 | 1,172,426 | 2,454,943 | 52.24 | +2,378,364 |
| 1907 .. | 6,061,605 | 14,134 | 6,075,739 | 3,721,974 | 1,236,228 | 4,958,202 | 75.06 | +1,117,537 |
| 1908 .. | 6,949,371 | 10,208 | 6,959,579 | 5,847,118 | 823,498 | 6,670,616 | 87.65 | + 288,963 |
| 1909 .. | 4,549,793 | 8,071 | 4,557,864 | 5,789,191 | 597,353 | 6,386,544 | 90.65 | −1,828,680 |
| 1910 .. | 4,536,126 | 11,927 | 4,548,053 | 6,616,354 | 1,005,143 | 7,621,497 | 86.81 | −3,073,444 |
| 1911 .. | 5,589,604 | 7,519 | 5,597,123 | 8,562,612 | 751,418 | 9,314,030 | 91.93 | −3,716,907 |
| 1912 .. | 5,510,582 | 11,877 | 5,522,459 | 9,265,041 | 859,028 | 10,124,069 | 91.52 | −4,601,610 |
| 1913 .. | 7,325,455 | 16,448 | 7,341,903 | 8,898,360 | 768,219 | 9,666,579 | 92.05 | −2,324,676 |

**No. 231.**—Value of Merchandise Imported into and Exported from the United States, etc.—Continued.

## SOUTH AMERICA—Continued.

### URUGUAY.

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (−). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901 .. | 1,613,822 | 23,252 | 1,637,074 | 225,440 | 1,658,554 | 1,883,994 | 11.97 | − 246,920 |
| 1902 .. | 1,542,125 | 44,334 | 1,586,459 | 301,329 | 2,219,250 | 2,520,579 | 11.96 | − 934,120 |
| 1903 .. | 1,486,165 | 18,934 | 1,505,099 | 332,707 | 2,648,925 | 2,981,632 | 11.16 | − 1,476,533 |
| 1904 .. | 2,130,047 | 5,274 | 2,135,321 | 230,649 | 1,413,764 | 1,644,413 | 14.03 | + 490,908 |
| 1905 .. | 1,985,473 | 5,221 | 1,990,694 | 302,305 | 2,856,551 | 3,158,856 | 9.57 | − 1,168,162 |
| 1906 .. | 2,831,284 | 74,289 | 2,905,573 | 325,473 | 2,386,097 | 2,711,570 | 12.00 | + 194,003 |
| 1907 .. | 3,332,652 | 80,133 | 3,412,785 | 267,868 | 2,893,023 | 3,160,891 | 8.47 | + 251,894 |
| 1908 .. | 3,806,753 | 61,908 | 3,868,661 | 222,881 | 1,141,915 | 1,364,796 | 16.33 | + 2,503,865 |
| 1909 .. | 3,281,151 | 79,162 | 3,360,313 | 384,804 | 3,342,073 | 3,726,877 | 10.33 | − 366,564 |
| 1910 .. | 4,227,566 | 44,579 | 4,272,145 | 4,635,323 | 2,778,573 | 7,413,896 | 62.52 | − 3,141,751 |
| 1911 .. | 5,262,367 | 55,344 | 5,317,711 | 1,280,275 | 333,461 | 1,613,736 | 79.34 | + 3,703,975 |
| 1912 .. | 6,844,440 | 35,885 | 6,880,325 | 2,402,484 | 829,192 | 3,231,676 | 74.34 | + 3,648,649 |
| 913 .. | 7,514,009 | 8,136 | 7,522,145 | 1,705,257 | 745,440 | 2,450,697 | 69.58 | + 5,071,448 |

### VENEZUELA.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 3,224,317 | 47,560 | 3,271,877 | 5,454,263 | 1,191,585 | 6,645,848 | 82.08 | − 3,373,971 |
| 1902 .. | 2,755,226 | 38,517 | 2,793,743 | 5,080,398 | 1,206,723 | 6,287,121 | 80.81 | − 3,493,378 |
| 1903 .. | 1,855,914 | 22,288 | 1,878,202 | 4,231,021 | 1,087,548 | 5,318,569 | 79.55 | − 3,440,367 |
| 1904 .. | 3,117,921 | 47,544 | 3,165,465 | 5,795,884 | 1,082,464 | 6,878,348 | 84.26 | − 3,712,883 |
| 1905 .. | 3,164,693 | 48,882 | 3,213,575 | 5,844,442 | 1,265,408 | 7,109,850 | 82.20 | − 3,896,275 |
| 1906 .. | 3,218,301 | 39,832 | 3,258,133 | 6,876,052 | 1,158,649 | 8,034,701 | 85.62 | − 4,776,568 |
| 1907 .. | 2,979,224 | 45,405 | 3,024,629 | 6,698,329 | 1,153,885 | 7,852,214 | 85.31 | − 4,827,585 |
| 1908 .. | 2,502,451 | 53,412 | 2,555,863 | 6,059,936 | 665,248 | 6,725,184 | 90.11 | − 4,169,321 |
| 1909 .. | 2,517,063 | 51,148 | 2,568,211 | 7,199,837 | 1,113,772 | 8,313,609 | 86.60 | − 5,745,398 |
| 1910 .. | 2,745,932 | 51,278 | 2,797,210 | 6,407,010 | 294,342 | 6,701,352 | 95.61 | − 3,904,142 |
| 1911 .. | 3,739,030 | 52,590 | 3,791,620 | 7,430,577 | 204,679 | 7,635,256 | 97.33 | − 3,843,636 |
| 1912 .. | 4,649,361 | 54,244 | 4,703,605 | 10,368,394 | 289,595 | 10,657,989 | 97.28 | − 5,954,384 |
| 1913 .. | 5,681,727 | 55,391 | 5,737,118 | 10,223,915 | 628,416 | 10,852,331 | 94.21 | − 5,115,213 |

### TOTAL SOUTH AMERICA.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 43,876,104 | 524,091 | 44,400,195 | 86,298,243 | 24,069,099 | 110,367,342 | 78.19 | − 65,967,147 |
| 1902 .. | 37,583,144 | 460,473 | 38,043,617 | 94,586,897 | 25,198,859 | 119,785,756 | 78.97 | − 81,742,139 |
| 1903 .. | 40,728,432 | 409,440 | 41,137,872 | 88,260,419 | 19,167,904 | 107,428,323 | 82.16 | − 66,290,451 |
| 1904 .. | 50,297,250 | 457,777 | 50,755,027 | 105,420,214 | 14,943,899 | 120,364,113 | 87.58 | − 69,609,086 |
| 1905 .. | 56,569,376 | 324,755 | 56,894,131 | 127,788,898 | 23,006,902 | 150,795,800 | 84.74 | − 93,901,669 |
| 1906 .. | 74,745,589 | 414,192 | 75,159,781 | 117,812,816 | 22,610,060 | 140,422,876 | 83.84 | − 65,263,095 |
| 1907 .. | 81,717,958 | 439,216 | 82,157,174 | 137,588,111 | 22,577,426 | 160,165,537 | 85.90 | − 78,008,363 |
| 1908 .. | 83,051,888 | 531,986 | 83,583,874 | 111,991,446 | 13,007,144 | 124,998,590 | 89.60 | − 41,414,716 |
| 1909 .. | 75,994,459 | 567,221 | 76,561,680 | 137,308,311 | 26,570,413 | 163,878,724 | 83.79 | − 87,317,044 |
| 1910 .. | 92,525,218 | 721,602 | 93,246,820 | 173,785,406 | 22,379,380 | 196,164,786 | 88.59 | −102,917,966 |
| 1911 .. | 108,411,268 | 483,626 | 108,894,894 | 162,681,025 | 19,942,725 | 182,623,750 | 89.08 | − 73,728,856 |
| 1912 .. | 131,836,810 | 473,641 | 132,310,451 | 200,149,096 | 14,940,220 | 215,089,316 | 93.05 | − 82,778,865 |
| 1913 .. | 145,724,022 | 423,971 | 146,147,993 | 295,807,340 | 11,927,289 | 217,734,629 | 94.52 | − 71,586,636 |

**No. 231.**—VALUE OF MERCHANDISE IMPORTED INTO AND EXPORTED FROM THE UNITED STATES, ETC.—Continued.

## ASIA.

### ADEN.

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (−). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901 | 999,213 | 685 | 999,898 | 1,519,791 | 838 | 1,520,629 | 99.98 | − 520,731 |
| 1902 | 916,896 | ..... | 916,896 | 1,928,374 | 2,270 | 1,930,644 | 99.86 | − 1,013,748 |
| 1903 | 1,651,229 | ..... | 1,651,229 | 2,318,786 | 9,868 | 2,328,654 | 99.58 | − 677,425 |
| 1904 | 1,465,651 | 330 | 1,465,981 | 2,044,225 | 303 | 2,044,528 | 99.99 | − 578,547 |
| 1905 | 1,172,854 | ..... | 1,172,854 | 2,207,122 | 1,864 | 2,208,986 | 99.92 | − 1,036,132 |
| 1906 | 1,708,789 | ..... | 1,708,789 | 2,311,550 | 688 | 2,312,238 | 99.98 | − 603,449 |
| 1907 | 2,109,316 | 1,200 | 2,110,516 | 2,581,075 | 5,132 | 2,586,207 | 99.80 | − 475,691 |
| 1908 | 1,097,277 | ..... | 1,097,277 | 1,608,902 | 6,359 | 1,615,261 | 99.61 | − 517,984 |
| 1909 | 1,446,670 | ..... | 1,446,670 | 1,752,821 | 16,124 | 1,768,945 | 99.00 | − 322,275 |
| 1910 | 531,784 | ..... | 531,784 | 2,067,940 | 280 | 2,068,220 | 99.98 | − 1,536,436 |
| 1911 | 1,193,455 | 487 | 1,193,942 | 1,629,613 | 18 | 1,629,631 | 100.00 | − 435,689 |
| 1912 | 2,134,422 | ..... | 2,134,422 | 1,762,155 | 1,941 | 1,764,096 | 99.89 | + 370,326 |
| 1913 | 1,638,349 | ..... | 1,638,349 | 1,828,887 | 514 | 1,829,401 | 99.97 | − 191,052 |

### CHINA.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 | 10,287,312 | 118,522 | 10,405,834 | 7,764,244 | 10,539,462 | 18,303,706 | 42.60 | − 7,897,872 |
| 1902 | 24,531,118 | 191,788 | 24,722,906 | 10,916,457 | 10,139,373 | 21,055,830 | 51.85 | + 3,667,076 |
| 1903 | 18,780,580 | 117,583 | 18,898,163 | 13,300,107 | 13,348,739 | 26,648,846 | 49.91 | − 7,750,683 |
| 1904 | 12,752,143 | 110,289 | 12,862,432 | 20,679,247 | 8,665,834 | 29,345,081 | 70.47 | −16,482,649 |
| 1905 | 53,301,133 | 152,252 | 53,453,385 | 18,403,900 | 9,180,618 | 27,884,518 | 66.00 | +25,568,867 |
| 1906 | 43,660,764 | 113,611 | 43,774,375 | 19,089,644 | 9,441,563 | 28,531,207 | 66.92 | +15,243,168 |
| 1907 | 25,575,472 | 129,060 | 25,704,532 | 20,322,307 | 13,114,235 | 33,436,542 | 60.78 | − 7,732,010 |
| 1908 | 22,330,439 | 13,218 | 22,343,657 | 17,258,918 | 8,762,004 | 26,020,922 | 66.35 | − 3,677,265 |
| 1909 | 19,397,629 | 22,395 | 19,420,024 | 20,672,897 | 8,125,826 | 28,798,723 | 71.78 | − 9,378,699 |
| 1910 | 16,252,071 | 68,541 | 16,320,612 | 20,369,508 | 9,620,862 | 29,990,370 | 67.92 | −13,669,758 |
| 1911 | 19,264,876 | 22,960 | 19,287,836 | 26,036,648 | 8,190,855 | 34,227,503 | 76.07 | −14,939,667 |
| 1912 | 24,315,623 | 45,576 | 24,361,199 | 20,713,759 | 8,859,973 | 29,573,732 | 70.04 | − 5,212,533 |
| 1913 | 21,261,531 | 65,303 | 21,326,834 | 28,933,416 | 10,077,384 | 39,010,800 | 74.17 | −17,683,966 |

### CHOSEN (KOREA).

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 | 215,545 | 6 | 215,551 | 453 | 315 | 768 | 59.00 | + 214,783 |
| 1902 | 251,563 | ..... | 251,563 | ..... | ..... | ..... | ..... | + 251,563 |
| 1903 | 171,400 | ..... | 171,400 | ..... | 22 | 22 | ..... | + 171,378 |
| 1904 | 387,579 | ..... | 387,579 | 153 | 137 | 290 | 52.76 | + 387,289 |
| 1905 | 1,012,765 | 493 | 1,013,258 | 403 | 425 | 828 | 48.67 | + 1,012,430 |
| 1906 | 1,065,253 | 41 | 1,065,294 | 67 | 151 | 218 | 30.73 | + 1,065,076 |
| 1907 | 1,459,223 | ..... | 1,459,223 | 999 | 121 | 1,120 | 89.20 | + 1,458,103 |
| 1908 | 1,563,113 | ..... | 1,563,113 | 2,558 | 487 | 3,045 | 84.00 | + 1,560,068 |
| 1909 | 320,476 | 304 | 320,780 | 1,513 | 1,366 | 2,879 | 52.56 | + 317,901 |
| 1910 | 441,443 | 623 | 442,066 | 13,609 | 6,567 | 20,176 | 67.45 | + 421,890 |
| 1911 | 1,144,583 | ..... | 1,144,583 | 243,739 | 1,812 | 245,551 | 99.26 | + 899,032 |
| 1912 | 1,122,377 | 782 | 1,123,159 | 190,556 | 2,672 | 193,228 | 98.62 | + 929,931 |
| 1913 | 1,369,332 | 1,594 | 1,370,926 | 3,523 | 1,610 | 5,133 | 68.63 | + 1,365,793 |

No. 231.—Value of Merchandise Imported into and Exported from the United States, etc.—Continued.

## ASIA—Continued.

### EAST INDIES.

#### BRITISH.

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (−). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901 .. | 6,248,408 | 3,396 | 6,251,804 | 29,054,645 | 14,827,848 | 43,882,493 | 66.22 | − 37,630,689 |
| 1902 .. | 4,620,983 | 893 | 4,621,876 | 32,092,584 | 16,328,634 | 48,421,218 | 66.28 | − 43,799,342 |
| 1903 .. | 4,738,067 | 1,000 | 4,739,067 | 35,927,407 | 15,899,366 | 51,826,773 | 69.32 | − 47,087,706 |
| 1904 .. | 6,671,970 | 1,712 | 6,673,682 | 33,368,201 | 14,307,127 | 47,675,328 | 69.99 | − 41,001,646 |
| 1905 .. | 7,544,061 | 3,877 | 7,547,938 | 37,482,189 | 16,208,022 | 53,690,211 | 69.81 | − 46,142,273 |
| 1906 .. | 7,449,839 | 4,863 | 7,454,702 | 45,779,993 | 21,396,846 | 67,176,839 | 68.20 | − 59,722,137 |
| 1907 .. | 9,008,273 | 11,453 | 9,019,726 | 51,554,038 | 32,265,705 | 83,819,743 | 61.51 | − 74,800,017 |
| 1908 .. | 11,845,780 | 41,078 | 11,886,858 | 34,364,746 | 27,124,541 | 61,489,287 | 55.89 | − 49,602,429 |
| 1909 .. | 10,237,727 | 17,903 | 10,255,630 | 41,754,231 | 22,153,665 | 63,907,896 | 65.34 | − 53,652,266 |
| 1910 .. | 9,493,747 | 1,269 | 9,495,016 | 47,932,150 | 22,796,463 | 70,728,613 | 67.77 | − 61,233,597 |
| 1911 .. | 11,886,603 | 51,193 | 11,937,796 | 46,582,057 | 26,051,767 | 72,633,824 | 64.14 | − 60,696,028 |
| 1912 .. | 18,787,179 | 10,413 | 18,797,592 | 54,076,816 | 29,175,707 | 83,252,523 | 64.96 | − 64,454,931 |
| 1913 .. | 15,099,259 | 9,697 | 15,108,956 | 77,110,465 | 39,110,126 | 116,220,591 | 66.35 | −101,111,635 |

#### DUTCH.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 2,060,958 | 3,747 | 2,064,705 | 2,031,626 | 16,994,855 | 19,026,481 | 10.67 | − 16,961,776 |
| 1902 .. | 2,074,791 | 1,500 | 2,076,291 | 2,412,673 | 12,336,568 | 14,749,241 | 16.36 | − 12,672,950 |
| 1903 .. | 1,184,880 | 6 | 1,184,886 | 2,938,792 | 13,293,540 | 16,232,332 | 18.10 | − 15,047,446 |
| 1904 .. | 1,609,718 | ..... | 1,609,718 | 2,817,240 | 7,508,432 | 10,325,672 | 27.28 | − 8,715,954 |
| 1905 .. | 1,666,339 | 3,466 | 1,669,805 | 2,635,987 | 15,826,661 | 18,462,648 | 14.28 | − 16,792,843 |
| 1906 .. | 1,766,054 | 105 | 1,766,159 | 3,383,653 | 17,191,868 | 20,575,521 | 16.44 | − 18,809,362 |
| 1907 .. | 2,041,028 | ..... | 2,041,028 | 3,235,394 | 8,165,671 | 11,401,065 | 28.37 | − 9,360,037 |
| 1908 .. | 2,155,445 | 26,507 | 2,181,952 | 3,050,860 | 11,044,504 | 14,095,364 | 21.64 | − 11,913,412 |
| 1909 .. | 2,616,059 | 6,939 | 2,622,998 | 4,238,227 | 18,729,374 | 22,967,601 | 18.45 | − 20,344,603 |
| 1910 .. | 2,224,725 | 16,500 | 2,241,225 | 3,934,880 | 6,717,055 | 10,651,935 | 36.94 | − 8,410,715 |
| 1911 .. | 3,210,238 | 3,360 | 3,213,598 | 4,149,365 | 5,784,798 | 9,934,163 | 41.77 | − 6,720,560 |
| 1912 .. | 3,209,067 | ..... | 3,209,067 | 5,064,266 | 8,761,240 | 13,825,506 | 36.63 | − 10,616,439 |
| 1913 .. | 3,151,493 | 200 | 3,151,693 | 5,534,631 | 687,323 | 6,221,954 | 88.95 | − 3,065,261 |

#### FRENCH.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 58,333 | ..... | 58,333 | ..... | ..... | ..... | ..... | + 58,333 |
| 1902 .. | 1,310 | ..... | 1,310 | 6,882 | ..... | 6,882 | 100.00 | − 5,572 |
| 1903 .. | 141,316 | ..... | 141,316 | 11 | ..... | 11 | 100.00 | + 141,305 |
| 1904 .. | 18,876 | ..... | 18,876 | 27,999 | ..... | 27,999 | 100.00 | − 9,123 |
| 1905 .. | 127,595 | ..... | 127,595 | 17,461 | ..... | 17,461 | 100.00 | + 110,134 |
| 1906 .. | 8,672 | ..... | 8,672 | 9,950 | 2,123 | 12,073 | 82.37 | − 3,401 |
| 1907 .. | 338,874 | ..... | 338,874 | ..... | ..... | ..... | ..... | + 338,874 |
| 1908 .. | 602,169 | ..... | 602,169 | ..... | ..... | ..... | ..... | + 602,169 |
| 1909 .. | 614,946 | ..... | 614,946 | ..... | ..... | ..... | ..... | + 614,946 |
| 1910 .. | 174,882 | ..... | 174,882 | ..... | ..... | ..... | ..... | + 174,882 |
| 1911 .. | 255,944 | ..... | 255,944 | 87 | ..... | 87 | 100.00 | + 255,857 |
| 1912 .. | 140,180 | ..... | 140,180 | 4,584 | 5 | 4,589 | 99.89 | + 135,591 |
| 1913 .. | 484,881 | ..... | 484,881 | ..... | ..... | ..... | ..... | + 484,881 |

**No. 231.**—VALUE OF MERCHANDISE IMPORTED INTO AND EXPORTED FROM THE UNITED STATES, ETC.—Continued.

## ASIA—Continued.

### EAST INDIES—Continued.

PORTUGUESE.[1]

| Year ended June 30— | Exports. | | | Imports. | | | | Excess o exports (+) or imports(−). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901 .. | 1,034 | ..... | 1,034 | ..... | ..... | ..... | ..... | + 1,034 |
| 1903 .. | 82 | ..... | 82 | ..... | 28 | 28 | ..... | + 54 |
| 1904 .. | 52 | ..... | 52 | 12,343 | 153 | 12,496 | 98.78 | − 12,444 |
| 1905 .. | 221 | ..... | 221 | ..... | ..... | ..... | ..... | + 221 |
| 1906 .. | 420 | ..... | 420 | ..... | ..... | ..... | ..... | + 420 |
| 1907 .. | 217 | ..... | 217 | ..... | ..... | ..... | ..... | + 217 |
| 1913 .. | 4,012 | ..... | 4,012 | ..... | ..... | ..... | ..... | + 4,012 |
| **HONGKONG.** | | | | | | | | |
| 1901 .. | 7,946,695 | 63,153 | 8,009,848 | 467,426 | 948,986 | 1,416,412 | 33.01 | + 6,593,436 |
| 1902 .. | 7,961,977 | 68,132 | 8,030,109 | 380,360 | 897,395 | 1,277,755 | 29.76 | + 6,752,354 |
| 1903 .. | 8,711,092 | 61,361 | 8,772,453 | 433,743 | 926,162 | 1,359,905 | 31.90 | + 7,412,548 |
| 1904 .. | 10,448,954 | 9,600 | 10,458,554 | 476,012 | 1,043,200 | 1,519,212 | 31.33 | + 8,939,342 |
| 1905 .. | 10,755,201 | 14,353 | 10,769,554 | 504,290 | 1,048,138 | 1,552,428 | 32.48 | + 9,217,126 |
| 1906 .. | 7,032,833 | 12,074 | 7,044,907 | 813,154 | 1,015,886 | 1,829,040 | 44.45 | + 5,215,867 |
| 1907 .. | 8,257,207 | 75,001 | 8,332,208 | 1,380,930 | 1,359,712 | 2,740,642 | 50.38 | + 5,591,566 |
| 1908 .. | 8,888,492 | 86,669 | 8,975,161 | 674,479 | 1,454,777 | 2,129,256 | 31.67 | + 6,845,905 |
| 1909 .. | 7,231,664 | 36,138 | 7,267,802 | 687,159 | 1,081,860 | 1,769,019 | 38.84 | + 5,498,783 |
| 1910 .. | 6,422,514 | 44,651 | 6,467,165 | 1,339,202 | 992,571 | 2,331,773 | 57.43 | + 4,135,392 |
| 1911 .. | 7,720,979 | 35,159 | 7,756,138 | 1,605,827 | 1,112,488 | 2,718,315 | 59.08 | + 5,037,825 |
| 1912 .. | 10,286,450 | 47,093 | 10,333,543 | 1,856,112 | 1,258,579 | 3,114,691 | 59.59 | + 7,218,852 |
| 1913 .. | 10,384,450 | 46,599 | 10,431,049 | 2,448,941 | 1,570,591 | 4,019,532 | 60.93 | + 6,411,517 |
| **JAPAN.** | | | | | | | | |
| 1901 .. | 18,656,899 | 343,741 | 19,000,640 | 16,096,498 | 13,133,045 | 29,229,543 | 55.07 | −10,228,903 |
| 1902 .. | 21,139,726 | 346,157 | 21,485,883 | 21,990,715 | 15,562,063 | 37,552,778 | 58.36 | −16,066,895 |
| 1903 .. | 20,820,823 | 112,869 | 20,933,692 | 28,218,905 | 15,924,823 | 44,143,728 | 63.92 | −23,210,036 |
| 1904 .. | 24,675,289 | 305,132 | 24,980,421 | 34,071,356 | 12,466,122 | 46,537,478 | 73.21 | −21,557,057 |
| 1905 .. | 51,215,748 | 503,935 | 51,719,683 | 37,512,942 | 14,308,687 | 51,821,629 | 72.40 | − 101,946 |
| 1906 .. | 37,956,290 | 508,662 | 38,464,952 | 36,124,863 | 16,426,657 | 52,551,520 | 68.74 | −14,086,568 |
| 1907 .. | 38,517,053 | 252,974 | 38,770,027 | 50,351,329 | 18,559,265 | 68,910,594 | 73.08 | −30,140,567 |
| 1908 .. | 41,315,45[4] | 116,873 | 41,432,327 | 51,982,990 | 16,124,555 | 68,107,545 | 76.33 | −26,675,218 |
| 1909 .. | 26,460,573 | 231,040 | 26,691,613 | 57,510,278 | 12,882,444 | 70,392,722 | 81.70 | −43,701,109 |
| 1910 .. | 21,761,347 | 197,963 | 21,959,310 | 52,016,321 | 14,382,440 | 66,398,761 | 78.34 | −44,439,451 |
| 1911 .. | 36,517,516 | 203,893 | 36,721,409 | 62,365,561 | 16,161,935 | 78,527,496 | 79.42 | −41,806,087 |
| 1912 .. | 53,132,527 | 345,519 | 53,478,046 | 63,062,323 | 17,545,146 | 80,607,469 | 78.23 | −27,129,423 |
| 1913 .. | 57,597,503 | 144,312 | 57,741,815 | 71,355,230 | 20,278,010 | 91,633,240 | 77.87 | −33,891,425 |

[1] No transactions reported in years for which no figures are given.

No. 231.—Value of Merchandise Imported into and Exported from the United States, etc.—Continued.

## ASIA—Continued.

### RUSSIA IN ASIA.[1]

| Year ended June 30— | Exports. Domestic. | Exports. Foreign. | Exports. Total. | Imports. Free. | Imports. Dutiable. | Imports. Total. | Imports. Per cent free. | Excess of exports (+) or imports (−). |
|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901.. | 1,502,912 | 2,930 | 1,505,842 | 3,399 | 130 | 3,529 | 96.33 | + 1,502,313 |
| 1902.. | 1,029,327 | 893 | 1,030,220 | 19,192 | 14,991 | 34,183 | 56.15 | + 996,037 |
| 1903.. | 801,976 | 452 | 802,428 | 6,837 | 21,393 | 28,230 | 24.22 | + 774,198 |
| 1904.. | 327,257 | 4,927 | 332,184 | 129,327 | 6,842 | 136,169 | 94.98 | + 196,015 |
| 1905.. | 332,069 | 1,385 | 333,454 | 125,094 | 12,580 | 137,674 | 90.86 | + 195,780 |
| 1906.. | 2,806,163 | 7,381 | 2,813,544 | 263,136 | 19,071 | 282,207 | 93.28 | + 2,531,337 |
| 1907.. | 1,998,502 | 5,697 | 2,004,199 | 617,374 | 527,371 | 1,144,745 | 53.93 | + 859,454 |
| 1908.. | 2,064,756 | 8,159 | 2,072,915 | 209,547 | 132,080 | 341,627 | 61.34 | + 1,731,288 |
| 1909.. | 1,633,888 | 1,846 | 1,635,734 | 460,909 | 332,436 | 793,345 | 58.10 | + 842,389 |
| 1910.. | 1,034,609 | 5,272 | 1,039,881 | 575,984 | 605,074 | 1,181,058 | 48.77 | − 141,177 |
| 1911.. | 1,171,579 | 8,203 | 1,179,782 | 676,828 | 522,470 | 1,199,298 | 56.43 | − 19,516 |
| 1912.. | 1,204,640 | 2,188 | 1,206,828 | 618,801 | 824,776 | 1,443,577 | 42.87 | − 236,749 |
| 1913.. | 1,098,926 | 2,493 | 1,101,419 | 1,335,632 | 1,020,895 | 2,356,527 | 56.68 | − 1,255,108 |

### TURKEY IN ASIA.[2]

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901.. | 191,249 | 2,913 | 194,162 | 1,728,301 | 2,169,553 | 3,897,854 | 44.34 | − 3,703,692 |
| 1902.. | 169,452 | 325 | 169,777 | 1,580,737 | 2,379,657 | 3,960,394 | 39.92 | − 3,790,617 |
| 1903.. | 271,827 | 4,495 | 276,322 | 1,690,206 | 3,207,222 | 4,897,428 | 34.51 | − 4,621,106 |
| 1904.. | 646,983 | 2,002 | 648,985 | 1,740,363 | 3,955,666 | 5,696,529 | 30.56 | − 5,047,544 |
| 1905.. | 358,273 | 2,499 | 360,772 | 2,134,675 | 3,887,201 | 6,021,876 | 35.45 | − 5,661,104 |
| 1906.. | 645,578 | ..... | 645,578 | 2,207,013 | 4,278,736 | 6,485,749 | 34.03 | − 5,840,171 |
| 1907.. | 628,716 | ..... | 628,716 | 1,632,344 | 6,034,083 | 7,666,427 | 21.29 | − 5,037,711 |
| 1908.. | 554,973 | 403 | 555,376 | 1,956,273 | 4,248,788 | 6,205,061 | 31.52 | − 5,649,685 |
| 1909.. | 620,484 | 1,409 | 621,893 | 1,638,931 | 4,396,729 | 6,035,660 | 27.16 | − 5,413,767 |
| 1910.. | 740,759 | 3,745 | 744,504 | 2,002,575 | 5,661,557 | 7,664,132 | 26.13 | − 6,919,628 |
| 1911.. | 1,402,788 | 1,124 | 1,403,912 | 2,513,722 | 7,636,650 | 10,150,372 | 24.77 | − 8,746,460 |
| 1912.. | 1,199,225 | 1,704 | 1,200,929 | 1,892,616 | 7,463,601 | 9,356,217 | 20.23 | − 8,155,288 |
| 1913.. | 1,091,735 | 5,013 | 1,096,748 | 2,289,817 | 9,951,578 | 12,241,395 | 18.71 | −11,144,647 |

### ALL OTHER ASIA.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901.. | 682,885 | 176 | 683,061 | 304,452 | 91,744 | 396,196 | 76.88 | + 286,865 |
| 1902.. | 616,326 | 20,920 | 637,246 | 623,124 | 70,602 | 693,726 | 89.82 | − 56,480 |
| 1903.. | 787,958 | 20 | 787,978 | 119,112 | 117,305 | 236,417 | 50.38 | + 551,561 |
| 1904.. | 712,440 | 443 | 712,883 | 23,372 | 165,999 | 188,371 | 12.41 | + 524,512 |
| 1905.. | 335,746 | 345 | 336,091 | 10,636 | 174,096 | 184,732 | 5.76 | + 151,359 |
| 1906.. | 703,948 | ..... | 703,948 | 15,635 | 324,424 | 339,059 | 4.61 | + 364,889 |
| 1907.. | 2,294,398 | ..... | 2,294,398 | 96,854 | 671,488 | 768,342 | 12.61 | − 1,526,056 |
| 1908.. | 9,072,417 | 1,610 | 9,074,027 | 112,501 | 1,047,747 | 1,160,248 | 9.70 | + 7,913,779 |
| 1909.. | 894,087 | 10 | 894,097 | 55,114 | 1,056,123 | 1,111,237 | 4.96 | − 217,140 |
| 1910.. | 1,445,361 | 7 | 1,445,368 | 114,384 | 2,005,922 | 2,120,306 | 5.39 | − 674,938 |
| 1911.. | 1,327,488 | ..... | 1,327,488 | 279,462 | 1,904,028 | 2,183,490 | 12.80 | − 856,002 |
| 1912.. | 1,476,670 | ..... | 1,476,670 | 178,293 | 2,154,329 | 2,332,622 | 7.64 | − 855,952 |
| 1913.. | 1,599,732 | 206 | 1,599,928 | 127,975 | 2,704,021 | 1,831,996 | 6.99 | − 232,068 |

[1] For total commerce with Russia, including Russia in Europe and Asia, see p. 363.

[2] For total commerce with Turkey, including Turkey in Europe and Asia, see p. 364.

No. 231.—Value of Merchandise Imported into and Exported from the United States, etc.—Continued.

## ASIA—Continued.

### TOTAL ASIA.

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (−). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901 .. | 48,851,443 | 539,269 | 49,390,712 | 58,970,835 | 58,706,776 | 117,677,611 | 50.11 | − 68,286,899 |
| 1902 .. | 63,313,469 | 630,608 | 63,944,077 | 71,951,098 | 57,731,553 | 129,682,651 | 55.48 | − 65,738,574 |
| 1903 .. | 58,061,230 | 297,786 | 58,359,016 | 84,953,906 | 62,748,468 | 147,702,374 | 57.52 | − 89,343,358 |
| 1904 .. | 59,716,912 | 434,435 | 60,151,347 | 95,389,338 | 48,119,815 | 143,509,153 | 66.47 | − 83,357,806 |
| 1905 .. | 127,822,005 | 682,605 | 128,504,610 | 101,034,699 | 60,948,292 | 161,982,991 | 62.37 | − 33,478,381 |
| 1906 .. | 104,804,873 | 646,737 | 105,451,610 | 109,998,658 | 70,097,013 | 180,095,671 | 61.04 | − 74,644,061 |
| 1907 .. | 92,228,279 | 475,385 | 92,703,664 | 131,772,644 | 80,702,783 | 212,475,427 | 62.02 | −119,771,763 |
| 1908 .. | 101,490,315 | 294,517 | 101,784,832 | 111,221,774 | 69,945,842 | 181,167,616 | 61.40 | − 79,382,784 |
| 1909 .. | 71,474,203 | 317,984 | 71,792,187 | 128,772,080 | 68,775,947 | 197,548,027 | 65.19 | −125,755,840 |
| 1910 .. | 60,523,242 | 338,571 | 60,861,813 | 130,366,553 | 62,788,791 | 193,155,344 | 67.49 | −132,293,531 |
| 1911 .. | 85,096,049 | 326,379 | 85,422,428 | 146,082,909 | 67,366,821 | 213,449,730 | 68.44 | −128,027,302 |
| 1912 .. | 117,008,360 | 453,275 | 117,461,635 | 149,420,281 | 76,047,969 | 225,468,250 | 66.27 | −108,006,615 |
| 1913 .. | 114,781,203 | 275,417 | 115,056,620 | 190,968,517 | 85,526,260 | 276,494,777 | 69.07 | −161,438,157 |

## OCEANIA.

### BRITISH AUSTRALASIA.[1]

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 30,577,345 | 149,342 | 30,726,687 | 1,781,402 | 2,986,259 | 4,767,661 | 37.36 | + 25,959,026 |
| 1902 .. | 28,278,015 | 97,184 | 28,375,199 | 2,245,830 | 3,140,679 | 5,386,509 | 41.69 | + 22,988,690 |
| 1903 .. | 32,510,118 | 239,277 | 32,749,395 | 3,025,340 | 3,942,843 | 6,968,183 | 43.42 | + 25,781,212 |
| 1904 .. | 27,313,846 | 87,600 | 27,401,446 | 3,389,129 | 3,745,279 | 7,134,408 | 47.50 | + 20,267,038 |
| 1905 .. | 26,263,186 | 90,125 | 26,353,311 | 4,671,374 | 7,221,540 | 11,892,914 | 39.28 | + 14,460,397 |
| 1906 .. | 28,936,236 | 64,911 | 29,001,147 | 5,092,700 | 6,422,713 | 11,515,413 | 44.25 | + 17,485,734 |
| 1907 .. | 31,953,632 | 112,233 | 32,065,865 | 7,226,078 | 10,409,459 | 17,635,537 | 40.95 | + 14,430,328 |
| 1908 .. | 34,675,694 | 107,329 | 34,783,023 | 7,901,245 | 6,325,591 | 14,226,836 | 55.54 | + 20,556,187 |
| 1909 .. | 29,422,359 | 117,448 | 29,539,807 | 7,527,578 | 9,293,296 | 16,820,874 | 44.75 | + 12,718,933 |
| 1910 .. | 33,132,164 | 141,481 | 33,273,645 | 7,800,594 | 11,174,295 | 18,974,889 | 41.11 | + 14,298,756 |
| 1911 .. | 44,971,732 | 108,816 | 45,080,548 | 7,940,839 | 3,838,899 | 11,779,738 | 67.41 | + 33,300,810 |
| 1912 .. | 47,004,934 | 46,805 | 47,051,739 | 7,425,567 | 4,617,217 | 12,042,784 | 61.66 | + 35,008,955 |
| 1913 .. | 52,340,954 | 90,398 | 52,431,352 | 11,452,646 | 3,888,716 | 15,341,362 | 74.65 | + 37,089,990 |

### ALL OTHER BRITISH OCEANIA.[2]

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 145,913 | 155 | 146,068 | 1,542,412 | 449 | 1,542,861 | 99.97 | − 1,396,793 |
| 1902 .. | 205,421 | 1,233 | 206,654 | 1,475,798 | 918 | 1,476,716 | 99.92 | − 1,270,062 |
| 1903 .. | 102,157 | 180 | 102,337 | 2,094,012 | 3,849 | 2,097,861 | 99.82 | − 1,995,524 |
| 1904 .. | 57,949 | 180 | 58,129 | 486,854 | 786 | 487,640 | 99.84 | − 429,511 |
| 1905 .. | 72,352 | 1,738 | 74,090 | 58,251 | 78 | 58,329 | 99.87 | + 15,761 |
| 1906 .. | 270,690 | ..... | 270,690 | 79,837 | 107 | 79,944 | 99.86 | + 190,746 |
| 1907 .. | 46,272 | 8 | 46,280 | 103,928 | 167 | 104,095 | 99.84 | − 57,815 |
| 1908 .. | 141,565 | 165 | 141,730 | 66,154 | 54 | 66,208 | 99.92 | + 75,522 |
| 1909 .. | 130,299 | 267 | 130,566 | 106,837 | 379 | 107,216 | 99.64 | + 23,350 |
| 1910 .. | 122,425 | 562 | 122,987 | 165,105 | 216 | 165,321 | 99.87 | − 42,334 |
| 1911 .. | 506,266 | 76 | 506,342 | 13,843 | 923 | 14,766 | 93.75 | + 491,576 |
| 1912 .. | 313,998 | 130 | 314,128 | 89,906 | 4,609 | 94,515 | 95.12 | + 219,613 |
| 1913 .. | 275,434 | 1,382 | 276,816 | 106,280 | 2,800 | 109,080 | 97.43 | + 167,736 |

[1] Includes Australia, Tasmania, and New Zealand. [2] Includes Tonga, Samoa, Auckland, Fiji, etc.

No. 231.—Value of Merchandise Imported into and Exported from the United States, etc.—Continued.

## OCEANIA—Continued.

### FRENCH OCEANIA.

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (—). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901 .. | 398,362 | 12,857 | 411,219 | 649,328 | 8,008 | 657,336 | 98.78 | —246,117 |
| 1902 .. | 337,770 | 15,869 | 353,639 | 678,367 | 517 | 678,884 | 99.92 | —325,245 |
| 1903 .. | 423,622 | 15,648 | 439,270 | 578,576 | 881 | 579,457 | 99.85 | —140,187 |
| 1904 .. | 390,811 | 17,099 | 407,910 | 621,197 | 501 | 621,698 | 99.92 | —213,788 |
| 1905 .. | 324,895 | 14,662 | 339,557 | 724,067 | 3,006 | 727,073 | 99.59 | —387,516 |
| 1906 .. | 325,531 | 15,823 | 341,354 | 833,158 | 1,954 | 835,112 | 99.76 | —493,758 |
| 1907 .. | 322,920 | 19,306 | 342,226 | 533,985 | 882 | 534,867 | 99.83 | —192,641 |
| 1908 .. | 326,405 | 20,099 | 346,504 | 542,780 | 413 | 543,193 | 99.92 | —196,689 |
| 1909 .. | 374,525 | 23,215 | 397,740 | 668,159 | 877 | 669,036 | 99.87 | —271,296 |
| 1910 .. | 523,947 | 20,489 | 544,436 | 603,029 | 389 | 603,418 | 99.93 | — 58,982 |
| 1911 .. | 610,468 | 26,796 | 637,264 | 1,016,653 | 825 | 1,017,478 | 99.92 | —380,214 |
| 1912 .. | 661,816 | 34,274 | 696,090 | 1,054,039 | 1,708 | 1,055,747 | 99.84 | —359,657 |
| 1913 .. | 794,022 | 39,521 | 833,543 | 1,009,639 | 2,135 | 1,011,774 | 99.79 | —178,231 |

### GERMAN OCEANIA.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 46,672 | ..... | 46,672 | 5,353 | 28 | 5,381 | 99.48 | + 41,291 |
| 1902 .. | 45,041 | 292 | 45,333 | 11,626 | 26 | 11,652 | 99.78 | + 33,681 |
| 1903 .. | 138,601 | ..... | 138,601 | 25,188 | 254 | 25,442 | 99.00 | +113,159 |
| 1904 .. | 150,245 | 51 | 150,296 | 165 | 140 | 305 | 54.10 | +149,991 |
| 1905 .. | 111,766 | 102 | 111,868 | 51,572 | 629 | 52,201 | 98.80 | + 59,667 |
| 1906 .. | 69,024 | 92 | 69,116 | 939 | 323 | 1,262 | 74.40 | + 67,854 |
| 1907 .. | 70,398 | ..... | 70,398 | 63 | 393 | 456 | 13.82 | + 69,942 |
| 1908 .. | 56,193 | 19 | 56,212 | 54,091 | 315 | 54,406 | 99.42 | + 1,806 |
| 1909 .. | 132,229 | 5 | 132,234 | 30,501 | 395 | 30,896 | 98.72 | +101,338 |
| 1910 .. | 116,230 | 114 | 116,374 | 37,662 | 608 | 38,270 | 98.41 | + 78,104 |
| 1911 .. | 113,245 | 301 | 113,546 | 60,552 | 1,520 | 62,072 | 97.54 | + 51,474 |
| 1912 .. | 137,347 | 1,076 | 138,423 | 13,579 | 291 | 13,870 | 97.90 | +124,553 |
| 1913 .. | 175,637 | 704 | 176,341 | 70,658 | 319 | 70,977 | 99.55 | +105,364 |

### GUAM.[1]

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1900 .. | 13,247 | ..... | 13,247 | 1,320 | ..... | 1,320 | 100.00 | + 11,927 |
| 1901 .. | 34,223 | 468 | 34,691 | 1,040 | 4 | 1,044 | 99.62 | + 33,647 |
| 1902 .. | 18,491 | 255 | 18,746 | ..... | ..... | ..... | ..... | + 18,746 |

[1] The commerce of the United States with Guam is not included in the foreign commerce of the United States after 1902. See "Commerce of noncontiguous territory," p. 490.

**No. 231.**—Value of Merchandise Imported into and Exported from the United States, etc.—Continued.

## OCEANIA—Continued.

### PHILIPPINE ISLANDS.[1]

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (−). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901 .. | 4,014,180 | 12,884 | 4,027,064 | 4,278,172 | 142,740 | 4,420,912 | 96.79 | − 393,848 |
| 1902 .. | 5,251,867 | 6,603 | 5,258,470 | 6,355,548 | 257,152 | 6,612,700 | 96.11 | − 1,354,230 |
| 1903 .. | 4,028,677 | 10,232 | 4,038,909 | 10,957,761 | 414,823 | 11,372,584 | 96.35 | − 7,333,675 |
| 1904 .. | 4,831,860 | 1,040 | 4,832,900 | 11,133,293 | 933,654 | 12,066,947 | 92.26 | − 7,234,047 |
| 1905 .. | 6,198,384 | 2,236 | 6,200,620 | 11,096,891 | 1,561,013 | 12,657,904 | 87.67 | − 6,457,284 |
| 1906 .. | 5,458,867 | 577 | 5,459,444 | 10,848,712 | 1,489,215 | 12,337,927 | 87.92 | − 6,878,483 |
| 1907 .. | 8,657,956 | 3,468 | 8,661,424 | 10,971,331 | 539,107 | 11,510,438 | 95.32 | − 2,849,014 |
| 1908 .. | 11,455,707 | 6,025 | 11,461,732 | 9,428,972 | 735,251 | 10,164,223 | 92.77 | + 1,297,509 |
| 1909 .. | 11,182,175 | 7,266 | 11,189,441 | 7,755,165 | 1,678,821 | 9,433,986 | 82.20 | + 1,755,455 |
| 1910 .. | 16,768,909 | 63,736 | 16,832,645 | 17,282,060 | 35,837 | 17,317,897 | 99.79 | − 485,252 |
| 1911 .. | 19,677,802 | 45,311 | 19,723,113 | 17,389,382 | 11,016 | 17,400,398 | 99.94 | + 2,322,715 |
| 1912 .. | 23,703,935 | 32,198 | 23,736,133 | 23,239,870 | 17,329 | 23,257,199 | 99.93 | + 478,934 |
| 1913 .. | 25,360,646 | 24,147 | 25,384,793 | 21,000,177 | 10,071 | 21,010,248 | 99.95 | + 4,374,545 |
| **TOTAL OCEANIA.** | | | | | | | | |
| 1901 .. | 35,216,695 | 175,706 | 35,392,401 | 8,257,707 | 3,137,488 | 11,395,195 | 72.47 | +23,997,206 |
| 1902 .. | 34,136,605 | 121,436 | 34,258,041 | 10,767,169 | 3,399,292 | 14,166,461 | 76.01 | +20,091,580 |
| 1903 .. | 37,203,175 | 265,337 | 37,468,512 | 16,680,877 | 4,362,650 | 21,043,527 | 79.27 | +16,424,985 |
| 1904 .. | 32,744,711 | 105,970 | 32,850,681 | 15,630,638 | 4,680,360 | 20,310,998 | 76.96 | +12,539,683 |
| 1905 .. | 32,970,583 | 108,863 | 33,079,446 | 16,602,155 | 8,786,266 | 25,388,421 | 65.40 | + 7,691,025 |
| 1906 .. | 35,060,348 | 81,403 | 35,141,751 | 16,855,346 | 7,914,312 | 24,769,658 | 68.01 | +10,372,093 |
| 1907 .. | 41,051,178 | 135,015 | 41,186,193 | 18,835,385 | 10,950,008 | 29,785,393 | 63.24 | +11,400,800 |
| 1908 .. | 46,655,564 | 133,637 | 46,789,201 | 17,993,242 | 7,061,624 | 25,054,866 | 71.82 | +21,734,335 |
| 1909 .. | 41,241,587 | 148,201 | 41,389,788 | 16,088,240 | 10,973,768 | 27,062,008 | 59.45 | +14,327,780 |
| 1910 .. | 50,663,675 | 226,412 | 50,890,087 | 25,888,450 | 11,211,345 | 37,099,795 | 69.78 | +13,790,292 |
| 1911 .. | 65,879,513 | 181,300 | 66,060,813 | 26,421,269 | 3,853,183 | 30,274,452 | 87.28 | +35,786,361 |
| 1912 .. | 71,822,030 | 114,483 | 71,936,513 | 31,822,961 | 4,641,154 | 36,464,115 | 87.27 | +35,472,398 |
| 1913 .. | 78,946,693 | 156,152 | 79,102,845 | 33,639,400 | 3,904,041 | 37,543,441 | 89.60 | +41,559,404 |

## AFRICA.

### BELGIAN KONGO.[2]

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 8,822 | ..... | 8,822 | ..... | ..... | ..... | ..... | + 8,822 |
| 1902 .. | 125 | ..... | 125 | ..... | ..... | ..... | ..... | + 125 |
| 1908 .. | 242 | ..... | 242 | ..... | ..... | ..... | ..... | + 242 |
| 1909 .. | 3,130 | ..... | 3,130 | 17,782 | ..... | 17,782 | ..... | − 14,652 |
| 1910 .. | 26,339 | ..... | 26,339 | ..... | ..... | ..... | ..... | + 26,339 |
| 1911 .. | 6,740 | ..... | 6,740 | ..... | ..... | ..... | ..... | + 6,740 |
| 1912 .. | 16,713 | ..... | 16,713 | ..... | ..... | ..... | ..... | + 16,713 |
| 1913 .. | 14,905 | ..... | 14,905 | ..... | ..... | ..... | ..... | + 14,905 |

[1] See also "Commerce of noncontiguous territory," p. 490.

[2] No transactions reported in years for which no figures are given.

No. 231.—Value of Merchandise Imported into and Exported from the United States, etc.—Continued.

## AFRICA—Continued.

### BRITISH AFRICA

WEST.

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (−). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1902 .. | 2,291,265 | 6,051 | 2,297,316 | 123,932 | 11,069 | 135,001 | 91.80 | + 2,162,315 |
| 1903 .. | 2,547,951 | 6,649 | 2,554,600 | 201,346 | 1,301 | 202,647 | 99.36 | + 2,351,953 |
| 1904 .. | 2,343,313 | 6,308 | 2,349,621 | 146,514 | 415 | 146,929 | 99.72 | + 2,202,692 |
| 1905 .. | 2,218,701 | 4,780 | 2,223,481 | 16,396 | ..... | 16,396 | 100.00 | + 2,207,085 |
| 1906 .. | 1,852,180 | 5,760 | 1,857,940 | 6,587 | 820 | 7,407 | 88.93 | + 1,850,533 |
| 1907 .. | 2,058,164 | 2,894 | 2,061,058 | 153,633 | 8,252 | 161,885 | 94.90 | + 1,899,173 |
| 1908 .. | 2,077,188 | 7,858 | 2,085,046 | 91,271 | ..... | 91,271 | 100.00 | + 1,993,775 |
| 1909 .. | 1,991,912 | 5,333 | 1,997,245 | 196,149 | 36 | 196,185 | 99.98 | + 1,801,060 |
| 1910 .. | 2,238,053 | 3,395 | 2,241,448 | 227,068 | 40 | 227,108 | 99.98 | + 2,014,340 |
| 1911 .. | 2,040,002 | 1,891 | 2,041,893 | 211,712 | 443 | 212,155 | 99.79 | + 1,829,738 |
| 1912 .. | 2,793,621 | 1,520 | 2,795,141 | 130,046 | 4 | 130,050 | 100.00 | + 2,665,091 |
| 1913 .. | 3,311,870 | ..... | 3,311,370 | 361,519 | 27 | 361,546 | 99.99 | + 2,949,824 |

SOUTH.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 18,977,691 | 32,176 | 19,009,867 | 141,132 | 119,985 | 261,117 | 54.05 | +18,748,750 |
| 1902 .. | 25,774,868 | 14,162 | 25,789,030 | 252,208 | 207,712 | 459,920 | 54.84 | +25,329,110 |
| 1903 .. | 30,746,375 | 126,093 | 30,872,468 | 117,890 | 228,500 | 346,390 | 34.03 | +30,526,078 |
| 1904 .. | 17,911,457 | 53,116 | 17,964,573 | 153,135 | 212,120 | 365,255 | 41.93 | +17,599,318 |
| 1905 .. | 11,946,100 | 39,098 | 11,985,198 | 195,161 | 433,088 | 628,249 | 31.06 | +11,356,949 |
| 1906 .. | 11,699,508 | 5,160 | 11,704,668 | 369,752 | 612,056 | 981,808 | 37.66 | +10,722,860 |
| 1907 .. | 7,665,234 | 4,525 | 7,689,759 | 283,536 | 1,290,404 | 1,573,940 | 18.01 | + 6,115,819 |
| 1908 .. | 7,841,877 | 5,168 | 7,847,045 | 408,587 | 1,351,763 | 1,760,350 | 23.21 | + 6,086,695 |
| 1909 .. | 7,296,765 | 2,189 | 7,298,954 | 460,637 | 1,228,933 | 1,689,570 | 27.26 | + 5,609,384 |
| 1910 .. | 9,604,876 | 9,530 | 9,614,406 | 527,902 | 1,650,272 | 2,178,174 | 24.24 | + 7,436,232 |
| 1911 .. | 12,833,239 | 9,203 | 12,842,442 | 499,681 | 1,660,661 | 2,160,342 | 23.13 | +10,682,100 |
| 1912 .. | 12,764,513 | 6,716 | 12,771,229 | 721,329 | 1,482,000 | 2,203,329 | 32.74 | +10,567,900 |
| 1913 .. | 14,481,253 | 7,248 | 14,488,501 | 786,808 | 2,518,744 | 3,305,552 | 23.80 | +11,182,949 |

EAST.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 468,336 | 324 | 468,660 | 307,443 | 128,998 | 436,441 | 70.44 | + 32,219 |
| 1902 .. | 693,745 | 14 | 693,759 | 371,426 | 13,014 | 384,440 | 96.61 | + 309,319 |
| 1903 .. | 417,327 | ..... | 417,327 | 374,591 | 48,280 | 422,871 | 88.58 | — 5,544 |
| 1904 .. | 506,843 | 443 | 507,286 | 323,854 | 12,949 | 336,803 | 96.16 | + 170,483 |
| 1905 .. | 469,043 | 688 | 469,731 | 864,767 | 88,951 | 953,718 | 90.67 | + 483,987 |
| 1906 .. | 523,875 | ..... | 523,875 | 625,118 | 92,389 | 717,507 | 87.12 | — 193,632 |
| 1907 .. | 745,505 | ..... | 745,505 | 858,863 | 57,689 | 916,552 | 93.71 | — 171,047 |
| 1908 .. | 354,637 | ..... | 354,637 | 633,880 | 21,654 | 655,534 | 96.70 | — 300,897 |
| 1909 .. | 515,441 | ..... | 515,441 | 846,859 | 9,754 | 856,613 | 98.86 | — 341,172 |
| 1910 .. | 601,133 | ..... | 601,133 | 764,627 | 38,985 | 803,612 | 95.15 | — 202,479 |
| 1911 .. | 639,517 | ..... | 639,517 | 1,109,466 | 74,725 | 1,184,191 | 93.68 | — 544,674 |
| 1912 .. | 731,233 | ..... | 731,233 | 1,142,991 | 57,753 | 1,200,744 | 95.19 | — 469,511 |
| 1913 .. | 1,052,138 | ..... | 1,052,138 | 621,965 | 45,276 | 667,241 | 93.21 | + 384,897 |

No. 231.—Value of Merchandise Imported into and Exported from the United States, etc.—Continued.

## AFRICA—Continued.

### CANARY ISLANDS.

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (−). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901 .. | 253,275 | 1,645 | 254,920 | 29,267 | 3,634 | 32,901 | 88.95 | + 222,019 |
| 1902 .. | 317,889 | 22,912 | 340,801 | 17,288 | 14,750 | 32,038 | 53.96 | + 308,763 |
| 1903 .. | 799,085 | 12,874 | 811,959 | 18,066 | 24,481 | 42,547 | 42.46 | + 769,412 |
| 1904 .. | 359,567 | 11,579 | 371,146 | 28,819 | 64,392 | 93,211 | 30.92 | + 277,935 |
| 1905 .. | 370,408 | 18,668 | 389,076 | 23,903 | 104,590 | 128,493 | 18.60 | + 260,583 |
| 1906 .. | 352,573 | 7,346 | 359,919 | 35,498 | 123,931 | 159,429 | 22.26 | + 200,490 |
| 1907 .. | 410,919 | 7,099 | 418,018 | 52,387 | 110,683 | 163,070 | 32.12 | + 254,948 |
| 1908 .. | 679,537 | 6,054 | 685,591 | 30,376 | 53,145 | 83,521 | 36.37 | + 602,070 |
| 1909 .. | 384,263 | 2,205 | 386,468 | 22,210 | 58,432 | 80,642 | 27.54 | + 305,826 |
| 1910 .. | 284,727 | 22 | 284,749 | 33,018 | 92,940 | 125,958 | 26.21 | + 158,791 |
| 1911 .. | 683,526 | ..... | 683,526 | 19,703 | 75,418 | 95,121 | 20.71 | + 588,405 |
| 1912 .. | 792,976 | ..... | 792,976 | 42,532 | 98,520 | 141,052 | 30.15 | + 651,924 |
| 1913 .. | 1,267,785 | ..... | 1,267,785 | 26,195 | 128,171 | 154,366 | 16.97 | +1,113,419 |

### FRENCH AFRICA.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 839,299 | 4,115 | 843,414 | 377,435 | 39,788 | 417,223 | 90.47 | + 426,191 |
| 1902 .. | 315,718 | 2,874 | 318,592 | 465,735 | 14,907 | 480,642 | 96.91 | − 162,050 |
| 1903 .. | 411,761 | 4,810 | 416,571 | 395,949 | 49,391 | 445,340 | 88.91 | − 28,769 |
| 1904 .. | 430,617 | 1,295 | 431,912 | 242,986 | 3,729 | 246,715 | 98.49 | + 185,197 |
| 1905 .. | 810,734 | 1,600 | 812,334 | 555,095 | 69,976 | 625,071 | 88.81 | + 187,263 |
| 1906 .. | 1,333,109 | 924 | 1,334,033 | 657,204 | 86,378 | 743,582 | 88.46 | + 590,451 |
| 1907 .. | 1,299,952 | 1,367 | 1,301,319 | 562,188 | 273,849 | 836,037 | 67.24 | + 465,282 |
| 1908 .. | 1,543,455 | 1,690 | 1,545,145 | 438,764 | 59,281 | 498,045 | 88.10 | +1,047,100 |
| 1909 .. | 1,606,792 | 2,291 | 1,609,083 | 419,327 | 130,186 | 549,513 | 76.31 | +1,059,570 |
| 1910 .. | 1,273,432 | 1,961 | 1,275,393 | 448,807 | 278,163 | 726,970 | 61.74 | + 548,423 |
| 1911 .. | 1,460,152 | 803 | 1,460,955 | 401,535 | 271,316 | 672,851 | 59.68 | + 788,104 |
| 1912 .. | 2,143,937 | 6,885 | 2,150,822 | 492,253 | 195,052 | 687,305 | 71.62 | +1,463,517 |
| 1913 .. | 4,139,130 | 3,382 | 4,142,512 | 589,702 | 143,157 | 732,859 | 80.47 | +3,409,653 |

### GERMAN AFRICA.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 8,039 | ..... | 8,039 | ..... | ..... | ..... | ..... | + 8,039 |
| 1902 .. | 4,330 | ..... | 4,330 | 50 | ..... | 50 | 100.00 | + 4,280 |
| 1903 .. | 6,313 | ..... | 6,313 | 29,503 | 23 | 29,526 | 99.92 | − 23,213 |
| 1904 .. | 34,923 | ..... | 34,923 | ..... | ..... | ..... | ..... | + 34,923 |
| 1905 .. | 84,799 | ..... | 84,799 | ..... | ..... | ..... | ..... | + 84,799 |
| 1906 .. | 67,695 | ..... | 67,695 | ..... | ..... | ..... | ..... | + 67,695 |
| 1907 .. | 129,782 | ..... | 129,782 | 560 | 10 | 570 | 98.25 | + 129,212 |
| 1908 .. | 120,064 | ..... | 120,064 | ..... | ..... | ..... | ..... | + 120,064 |
| 1909 .. | 160,149 | ..... | 160,149 | 152,005 | 56,297 | 208,302 | 72.97 | − 48,153 |
| 1910 .. | 200,465 | ..... | 200,465 | 433,098 | ..... | 433,098 | 100.00 | − 232,633 |
| 1911 .. | 239,456 | ..... | 239,456 | 423,307 | 112,967 | 536,274 | 78.94 | − 296,818 |
| 1912 .. | 345,467 | ..... | 345,467 | 369,657 | 27,657 | 397,314 | 93.04 | − 51,847 |
| 1913 .. | 563,902 | ..... | 563,902 | 455,991 | 222,321 | 678,312 | 67.22 | − 114,410 |

**No. 231.**—VALUE OF MERCHANDISE IMPORTED INTO AND EXPORTED FROM THE UNITED STATES, ETC.—Continued.

## AFRICA—Continued.

### ITALIAN AFRICA.[1]

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (−). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901 | 10,200 | ..... | 10,200 | ..... | ..... | ..... | ..... | + 10,200 |
| 1902 | 1,100 | ..... | 1,100 | ..... | ..... | ..... | ..... | + 1,100 |
| 1903 | ..... | ..... | ..... | ..... | 2,584 | 2,584 | ..... | − 2,584 |
| 1906 | 17,600 | ..... | 17,600 | ..... | ..... | ..... | ..... | + 17,600 |
| 1908 | 17,435 | ..... | 17,435 | ..... | ..... | ..... | ..... | + 17,435 |
| 1909 | 1,845 | ..... | 1,845 | ..... | ..... | ..... | ..... | + 1,845 |
| 1910 | 3,688 | ..... | 3,688 | ..... | ..... | ..... | ..... | + 3,688 |
| 1911 | 2,161 | ..... | 2,161 | ..... | ..... | ..... | ..... | + 2,161 |
| 1912 | 1,690 | ..... | 1,690 | ..... | 285 | 285 | ..... | + 1,405 |
| 1913 | 3,253 | ..... | 3,253 | 12,377 | ..... | 12,377 | 100.00 | − 9,124 |

### LIBERIA.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 | 25,476 | 19 | 25,495 | 4,867 | ..... | 4,867 | 100.00 | + 20,628 |
| 1902 | 41,874 | 14 | 41,888 | 2,072 | ..... | 2,072 | 100.00 | + 39,816 |
| 1903 | 29,286 | ..... | 29,286 | 2,747 | ..... | 2,747 | 100.00 | + 26,539 |
| 1904 | 35,872 | 34 | 35,906 | 1,948 | ..... | 1,948 | 100.00 | + 33,958 |
| 1905 | 55,309 | ..... | 55,309 | 7 | ..... | 7 | 100.00 | + 55,302 |
| 1906 | 45,578 | ..... | 45,578 | 2,112 | ..... | 2,112 | 100.00 | + 43,466 |
| 1907 | 64,904 | ..... | 64,904 | 31 | 75 | 106 | 29.24 | + 64,798 |
| 1908 | 58,432 | ..... | 58,432 | 1,026 | 9 | 1,035 | 99.13 | + 57,397 |
| 1909 | 56,165 | ..... | 56,165 | 73 | ..... | 73 | 100.00 | + 56,092 |
| 1910 | 84,808 | 61 | 84,869 | 212 | ..... | 212 | 100.00 | + 84,657 |
| 1911 | 103,100 | 61 | 103,161 | 524 | 221 | 745 | 70.34 | +102,416 |
| 1912 | 84,316 | 70 | 84,386 | 864 | ..... | 864 | 100.00 | + 83,522 |
| 1913 | 96,888 | 12 | 96,900 | 2,319 | ..... | 2,319 | 100.00 | + 94,581 |

### MADAGASCAR.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 | 28,134 | ..... | 28,134 | ..... | 547 | 547 | ..... | + 27,587 |
| 1902 | 31,121 | ..... | 31,121 | 497 | 78 | 575 | 86.43 | + 30,546 |
| 1903 | 19,278 | ..... | 19,278 | ..... | ..... | ..... | ..... | + 19,278 |
| 1904 | 11,047 | ..... | 11,047 | ..... | ..... | ..... | ..... | + 11,047 |
| 1905 | 8,049 | ..... | 8,049 | ..... | ..... | ..... | ..... | + 8,049 |
| 1906 | 1,240 | ..... | 1,240 | 483 | ..... | 483 | 100.00 | + 757 |
| 1907 | ..... | ..... | ..... | 12,539 | 991 | 13,530 | 92.68 | − 13,530 |
| 1908 | 15,979 | ..... | 15,979 | 1,618 | 289 | 1,907 | 84.85 | + 14,072 |
| 1909 | 16,640 | ..... | 16,640 | 4,027 | 351 | 4,378 | 91.98 | + 12,262 |
| 1910 | 7,731 | ..... | 7,731 | 2,363 | 4,263 | 6,626 | 35.66 | + 1,105 |
| 1911 | 14,294 | ..... | 14,294 | 58,496 | 3,079 | 61,575 | 95.00 | − 47,281 |
| 1912 | 36,779 | ..... | 36,779 | 41,884 | 982 | 42,866 | 97.71 | − 6,087 |
| 1913 | 3,804 | ..... | 3,804 | 41,812 | ..... | 41,812 | 100.00 | − 38,008 |

[1] No transactions reported in years for which no figures are given.

**No. 231.**—VALUE OF MERCHANDISE IMPORTED INTO AND EXPORTED FROM THE UNITED STATES, ETC.—Continued.

## AFRICA—Continued.

### PORTUGUESE AFRICA.

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (−). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901 .. | 1,425,536 | 3 | 1,425,539 | 816 | 827 | 1,643 | 49.66 | +1,423,896 |
| 1902 .. | 2,565,224 | ..... | 2,565,224 | 17,075 | 141 | 17,216 | 99.18 | +2,548,008 |
| 1903 .. | 2,305,612 | 22,757 | 2,328,369 | 9,886 | 564 | 10,450 | 94.60 | +2,317,919 |
| 1904 .. | 1,886,404 | 5,303 | 1,891,707 | 8,407 | 1,452 | 9,859 | 85.27 | +1,881,848 |
| 1905 .. | 1,736,749 | 9 | 1,736,758 | 14,464 | 325 | 14,789 | 97.80 | +1,721,969 |
| 1906 .. | 2,419,807 | 1,074 | 2,420,881 | 53,056 | 5,000 | 58,056 | 91.55 | +2,362,825 |
| 1907 .. | 2,854,802 | 700 | 2,855,502 | 93,325 | 266 | 93,591 | 99.72 | +2,761,911 |
| 1908 .. | 5,463,949 | ..... | 5,463,949 | 66,591 | 1,344 | 67,935 | 98.02 | +5,396,014 |
| 1909 .. | 3,610,806 | 361 | 3,611,167 | 105,330 | 731 | 106,061 | 99.31 | +3,505,106 |
| 1910 .. | 3,137,173 | 1,602 | 3,138,775 | 238,839 | 1,157 | 239,996 | 99.52 | +2,898,779 |
| 1911 .. | 3,395,576 | 161 | 3,395,737 | 249,950 | 86 | 250,036 | 99.97 | +3,145,701 |
| 1912 .. | 2,480,787 | ..... | 2,480,787 | 92,322 | 104 | 92,426 | 99.89 | +2,388,361 |
| 1913 .. | 2,247,927 | 144 | 2,248,071 | 376,590 | 56 | 376,646 | 99.99 | +1,871,425 |

### SPANISH AFRICA.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 13,585 | ..... | 13,585 | 5,387 | ..... | 5,387 | 100.00 | + 8,198 |
| 1902 .. | ..... | ..... | ..... | 10,428 | 203 | 10,631 | 98.09 | − 10,631 |
| 1903 .. | 2,266 | ..... | 2,266 | 21,069 | 3,959 | 25,028 | 84.18 | − 22,762 |
| 1904 .. | 12,384 | ..... | 12,384 | 15,493 | ..... | 15,493 | 100.00 | + 3,109 |
| 1905 .. | 2,393 | ..... | 2,393 | 8,646 | ..... | 8,646 | 100.00 | − 6,253 |
| 1906 .. | 7,366 | ..... | 7,366 | ..... | 2,802 | 2,802 | ..... | + 4,564 |
| 1907 .. | 6,464 | ..... | 6,464 | ..... | ..... | ..... | ..... | + 6,464 |
| 1908 .. | 9,139 | ..... | 9,139 | ..... | ..... | ..... | ..... | + 9,139 |
| 1909 .. | 22,852 | 45 | 22,897 | ..... | ..... | ..... | ..... | + 22,897 |
| 1910 .. | 14,934 | ..... | 14,934 | ..... | ..... | ..... | ..... | + 14,934 |
| 1911 .. | 20,422 | ..... | 20,422 | ..... | ..... | ..... | ..... | + 20,422 |
| 1912 .. | 12,816 | ..... | 12,816 | ..... | ..... | ..... | ..... | + 12,816 |
| 1913 .. | 23,702 | ..... | 23,702 | ..... | ..... | ..... | ..... | + 23,702 |

No. 231.—Value of Merchandise Imported into and Exported from the United States, etc.—Continued.

## AFRICA—Continued.

### TURKEY IN AFRICA.

#### EGYPT.

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (−). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901 | 1,216,445 | 328 | 1,216,773 | 5,441,925 | 1,770,354 | 7,212,279 | 75.45 | − 5,995,506 |
| 1902 | 1,266,434 | 3,015 | 1,269,449 | 9,955,423 | 1,412,878 | 11,368,301 | 87.57 | −10,098,852 |
| 1903 | 686,683 | 5,897 | 692,580 | 9,537,291 | 1,176,914 | 10,714,205 | 89.01 | −10,021,623 |
| 1904 | 539,398 | 25,559 | 564,957 | 7,292,445 | 575,799 | 7,868,244 | 92.68 | − 7,303,287 |
| 1905 | 746,628 | 5,861 | 752,489 | 8,477,451 | 103,300 | 8,580,751 | 98.80 | − 7,828,262 |
| 1906 | 1,162,563 | 565 | 1,163,128 | 9,279,989 | 111,632 | 9,391,621 | 98.80 | − 8,228,493 |
| 1907 | 1,224,775 | 302 | 1,225,077 | 16,460,120 | 155,586 | 16,615,706 | 99.06 | −15,390,629 |
| 1908 | 2,124,344 | 2,039 | 2,126,383 | 12,673,702 | 189,349 | 12,863,051 | 98.53 | −10,736,668 |
| 1909 | 1,287,593 | 6,214 | 1,293,807 | 11,077,477 | 123,364 | 11,200,841 | 98.90 | − 9,907,034 |
| 1910 | 978,747 | 4,098 | 982,845 | 11,983,681 | 192,427 | 12,176,108 | 98.42 | −11,193,263 |
| 1911 | 2,112,043 | 2,553 | 2,114,596 | 21,337,586 | 337,067 | 21,674,653 | 98.44 | −19,560,057 |
| 1912 | 1,748,394 | 2,809 | 1,751,203 | 17,074,089 | 290,025 | 17,364,114 | 98.33 | −15,612,911 |
| 1913 | 1,655,824 | 5,009 | 1,660,833 | 19,772,834 | 134,994 | 19,907,828 | 99.33 | −18,246,995 |
| 1901 | 1,469 | ..... | 1,469 | 1,746 | 181,997 | 183,743 | 0.95 | − 182,274 |
| 1902 | ..... | ..... | ..... | 12,160 | 197,334 | 209,494 | 5.82 | − 209,494 |
| 1903 | ..... | ..... | ..... | 23 | 133,501 | 133,524 | .02 | − 133,524 |
| 1904 | ..... | ..... | ..... | 6,989 | 40,404 | 47,393 | 14.75 | − 47,393 |
| 1905 | 1,325 | ..... | 1,325 | 6,974 | 58,150 | 65,124 | 10.71 | − 63,799 |
| 1906 | 1,488 | ..... | 1,488 | 580 | 7,838 | 8,418 | 8.96 | − 6,930 |
| 1907 | 1,496 | ..... | 1,496 | 6,426 | 59,540 | 65,966 | 9.74 | − 64,470 |
| 1908 | 3,010 | ..... | 3,010 | 220 | 1,394 | 1,614 | 13.63 | + 1,396 |
| 1909 | ..... | ..... | ..... | 2,499 | 4,151 | 6,650 | 37.58 | − 6,650 |
| 1910 | 14,232 | ..... | 14,232 | 20,981 | 75,681 | 96,662 | 21.71 | − 82,430 |
| 1911 | ..... | ..... | ..... | 5,161 | 64,287 | 69,448 | 7.43 | − 69,448 |
| 1912 | 39,045 | ..... | 39,045 | 3,159 | 185,426 | 188,585 | 1.68 | − 149,540 |
| 1913 | 181,041 | ..... | 181,041 | 7,703 | 73,146 | 80,849 | 9.53 | + 100,192 |
| 1901 | 51,770 | ..... | 51,770 | 270,003 | 11,428 | 281,431 | 95.94 | − 229,661 |
| 1902 | 115,870 | ..... | 115,870 | 342,440 | 4,795 | 347,235 | 98.63 | − 231,465 |
| 1903 | 285,836 | ..... | 285,836 | 194,049 | 9,743 | 203,792 | 95.22 | + 82,044 |
| 1904 | 54,664 | ..... | 54,664 | 277,474 | 17,452 | 294,926 | 94.08 | − 240,262 |
| 1905 | 19,661 | ..... | 19,661 | 312,453 | 9,925 | 322,378 | 96.92 | − 302,717 |
| 1906 | 56,929 | ..... | 56,929 | 555,154 | 356 | 555,510 | 99.94 | − 498,581 |
| 1907 | 11,713 | 429 | 12,142 | 686,240 | 273 | 686,513 | 99.96 | − 674,371 |
| 1908 | 8,468 | ..... | 8,468 | 261,135 | 5,277 | 266,412 | 98.02 | − 257,944 |
| 1909 | 62,443 | ..... | 62,443 | 181,090 | 10,927 | 192,017 | 94.31 | − 129,574 |
| 1910 | 60,373 | ..... | 60,373 | 475,061 | 154 | 475,215 | 99.97 | − 414,842 |
| 1911 | 42,207 | ..... | 42,207 | 294,463 | 1,766 | 296,229 | 99.40 | − 254,022 |
| 1912 | 33,137 | ..... | 33,137 | 136,954 | ..... | 136,954 | 100.00 | − 103,817 |
| 1913 | 30,200 | ..... | 30,200 | 103,637 | ..... | 103,637 | 100.00 | − 73,437 |

#### TRIPOLI.

#### ALL OTHER AFRICA.

No. 231.—Value of Merchandise Imported into and Exported from the United States, etc.—Continued.

## AFRICA—Continued.

### TOTAL AFRICA.

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (−). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901 .. | 25,496,045 | 46,573 | 25,542,618 | 6,695,903 | 2,257,558 | 8,953,461 | 74.78 | +16,589,157 |
| 1902 .. | 33,419,563 | 49,042 | 33,468,605 | 11,570,734 | 1,876,881 | 13,447,615 | 86.04 | +20,020,990 |
| 1903 .. | 38,257,773 | 179,080 | 38,436,853 | 10,902,410 | 1,679,241 | 12,581,651 | 86.65 | +25,855,202 |
| 1904 .. | 24,126,489 | 103,637 | 24,230,126 | 8,498,064 | 928,712 | 9,426,776 | 90.15 | +14,803,350 |
| 1905 .. | 18,469,899 | 70,704 | 18,540,603 | 10,475,317 | 868,305 | 11,343,622 | 92.35 | + 7,196,981 |
| 1906 .. | 19,541,511 | 20,829 | 19,562,340 | 11,585,533 | 1,043,202 | 12,628,735 | 91.76 | + 6,933,605 |
| 1907 .. | 16,493,710 | 17,316 | 16,511,026 | 19,169,848 | 1,957,618 | 21,127,466 | 90.74 | − 4,616,440 |
| 1908 .. | 20,317,756 | 22,809 | 20,340,565 | 14,607,170 | 1,683,505 | 16,290,675 | 89.67 | + 4,049,890 |
| 1909 .. | 17,016,796 | 18,638 | 17,035,434 | 13,485,465 | 1,623,162 | 15,108,627 | 89.26 | + 1,926,807 |
| 1910 .. | 18,530,711 | 20,669 | 18,551,380 | 15,155,657 | 2,334,082 | 17,489,739 | 86.65 | + 1,061,641 |
| 1911 .. | 23,592,435 | 14,672 | 23,607,107 | 24,611,584 | 2,602,036 | 27,213,620 | 90.45 | − 3,606,513 |
| 1912 .. | 24,025,424 | 18,000 | 24,043,424 | 20,248,080 | 2,337,808 | 22,585,888 | 89.65 | + 1,457,536 |
| 1913 .. | 29,073,122 | 15,795 | 29,088,917 | 23,159,452 | 3,265,892 | 26,425,344 | 87.64 | + 2,663,573 |

## RUSSIA IN EUROPE AND ASIA.

[Note.—The totals of the trade of Russia in Europe and of Russia in Asia, will be found on pp. 333 and 354, respectively.]

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1901 .. | 9,534,536 | 55,534 | 9,590,070 | 3,611,218 | 3,423,203 | 7,034,421 | 51.34 | + 2,555,649 |
| 1902 .. | 10,088,788 | 243,791 | 10,332,579 | 4,720,085 | 2,622,501 | 7,342,586 | 64.28 | + 2,989,993 |
| 1903 .. | 16,691,577 | 280,113 | 16,971,690 | 6,099,381 | 3,163,588 | 9,262,969 | 65.84 | + 7,708,721 |
| 1904 .. | 19,203,319 | 203,176 | 19,406,495 | 7,363,478 | 4,536,602 | 11,900,080 | 61.88 | + 7,506,415 |
| 1905 .. | 16,813,084 | 206,700 | 17,019,784 | 7,431,510 | 4,360,118 | 11,791,628 | 63.02 | + 5,228,156 |
| 1906 .. | 18,756,098 | 59,416 | 18,815,514 | 8,941,152 | 4,877,560 | 13,818,712 | 64.70 | + 4,996,802 |
| 1907 .. | 21,746,464 | 35,891 | 21,782,355 | 11,438,561 | 6,265,621 | 17,704,182 | 64.64 | + 4,078,173 |
| 1908 .. | 18,307,842 | 107,450 | 18,415,292 | 7,498,632 | 3,956,416 | 11,455,048 | 65.46 | + 6,960,244 |
| 1909 .. | 17,108,138 | 160,771 | 17,268,909 | 9,066,695 | 2,778,221 | 11,844,916 | 75.46 | + 5,423,993 |
| 1910 .. | 17,730,414 | 99,397 | 17,829,811 | 12,828,660 | 4,548,552 | 17,377,212 | 73.82 | + 452,599 |
| 1911 .. | 24,328,926 | 375,123 | 24,704,049 | 8,570,834 | 3,632,628 | 12,203,462 | 70.23 | +12,500,587 |
| 1912 .. | 22,605,137 | 117,351 | 22,722,488 | 17,210,075 | 4,900,425 | 22,110,500 | 77.84 | + 611,988 |
| 1913 .. | 26,414,605 | 50,609 | 26,465,214 | 23,278,472 | 6,036,745 | 29,315,217 | 79.41 | − 2,850,003 |

No. 231.—Value of Merchandise Imported into and Exported from the United States, etc.—Continued.

## TURKEY IN EUROPE AND ASIA.

[Note.—The totals of the trade of Turkey in Europe and Turkey in Asia will be found on pp. 335 and 354, respectively.]

| Year ended June 30— | Exports. | | | Imports. | | | | Excess of exports (+) or imports (—). |
|---|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | Total. | Free. | Dutiable. | Total. | Per cent free. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| 1901 .. | 584,157 | 2,963 | 587,120 | 2,821,548 | 4,463,088 | 7,284,636 | 38.73 | — 6,697,516 |
| 1902 .. | 774,227 | 325 | 774,552 | 2,926,275 | 5,969,465 | 8,895,740 | 32.90 | — 8,121,188 |
| 1903 .. | 765,588 | 7,519 | 773,107 | 2,841,736 | 7,728,270 | 10,570,006 | 27.00 | — 9,796,899 |
| 1904 .. | 1,106,706 | 3,630 | 1,110,336 | 2,875,031 | 6,712,095 | 9,587,126 | 29.99 | — 8,476,790 |
| 1905 .. | 885,203 | 3,057 | 888,260 | 3,183,829 | 8,011,299 | 11,195,128 | 28.44 | —10,306,868 |
| 1906 .. | 1,516,007 | 4,020 | 1,520,027 | 4,046,545 | 8,947,722 | 12,994,267 | 31.14 | —11,474,240 |
| 1907 .. | 1,742,728 | 11,087 | 1,753,815 | 3,237,878 | 11,368,310 | 14,606,188 | 22.17 | —12,852,373 |
| 1908 .. | 1,969,860 | 3,540 | 1,973,400 | 2,808,592 | 7,950,978 | 10,759,570 | 26.10 | — 8,786,170 |
| 1909 .. | 2,511,482 | 6,660 | 2,518,142 | 2,813,479 | 9,615,649 | 12,429,128 | 22.64 | — 9,910,986 |
| 1910 .. | 2,340,160 | 17,512 | 2,357,672 | 3,472,561 | 12,881,340 | 16,353,901 | 21.23 | —13,996,229 |
| 1911 .. | 3,925,601 | 14,452 | 3,940,053 | 3,477,646 | 14,213,166 | 17,690,812 | 19.66 | —13,750,759 |
| 1912 .. | 3,786,789 | 11,379 | 3,798,168 | 2,927,195 | 16,281,731 | 19,208,926 | 15.24 | —15,410,758 |
| 1913 .. | 3,301,557 | 12,264 | 3,313,821 | 3,607,754 | 18,551,531 | 22,159,285 | 16.28 | —18,845,464 |

## No. 232.—PERCENTAGE OF MERCHANDISE IMPORTED INTO AND EXPORTED FROM THE UNITED STATES: BY GRAND DIVISIONS, YEARS ENDED JUNE 30, 1896 TO 1913.

| Grand division. | | 1896 | 1897 | 1898 | 1899 | 1900 | 1901 | 1902 | 1903 | 1904 |
|---|---|---|---|---|---|---|---|---|---|---|
| | | *Per ct.* | *Per ct.* | *Per ct.* | *Per ct.* | *Per ct.* | *Per ct.* | *Per ct.* | *Per ct.* | *Per ct.* |
| Europe | Imports.. | 53.69 | 56.26 | 49.66 | 50.76 | 51.84 | 52.19 | 52.60 | 53.35 | 50.32 |
| | Exports.. | 76.26 | 77.39 | 79.07 | 76.33 | 74.60 | 76.39 | 72.96 | 72.48 | 72.42 |
| North America | Imports.. | 16.27 | 13.85 | 14.83 | 16.09 | 15.30 | 17.63 | 16.72 | 18.49 | 20.06 |
| | Exports.. | 13.21 | 11.89 | 11.35 | 12.87 | 13.45 | 13.21 | 14.76 | 15.16 | 16.08 |
| South America | Imports.. | 13.96 | 14.04 | 14.95 | 12.42 | 11.02 | 13.41 | 13.26 | 10.48 | 12.14 |
| | Exports.. | 4.11 | 3.21 | 2.75 | 2.91 | 2.79 | 2.98 | 2.75 | 2.90 | 3.47 |
| Asia | Imports.. | 11.49 | 11.41 | 15.03 | 15.36 | 16.45 | 14.30 | 14.36 | 14.40 | 14.48 |
| | Exports.. | 2.90 | 3.74 | 3.63 | 3.94 | 4.66 | 3.32 | 4.63 | 4.11 | 4.12 |
| Oceania | Imports.. | 3.16 | 3.19 | 4.36 | 3.87 | 4.07 | 1.38 | 1.57 | 2.05 | 2.05 |
| | Exports.. | 1.95 | 2.16 | 1.78 | 2.43 | 3.11 | 2.38 | 2.48 | 2.64 | 2.25 |
| Africa | Imports.. | 1.43 | 1.25 | 1.17 | 1.50 | 1.32 | 1.09 | 1.49 | 1.23 | .95 |
| | Exports.. | 1.57 | 1.61 | 1.42 | 1.52 | 1.39 | 1.72 | 2.42 | 2.71 | 1.66 |

| Grand division. | | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|
| | | *Per ct.* | *Per ct.* | *Per ct.* | *Per ct.* | *Per ct.* | *Per ct.* | *Per ct.* | *Per ct.* | *Per ct.* |
| Europe | Imports.. | 48.39 | 51.63 | 52.10 | 50.91 | 49.88 | 51.76 | 50.30 | 49.57 | 49.25 |
| | Exports.. | 67.23 | 68.82 | 69.03 | 68.99 | 68.96 | 65.10 | 63.84 | 60.87 | 59.98 |
| North America | Imports.. | 20.33 | 19.19 | 18.37 | 20.00 | 19.36 | 19.69 | 20.00 | 20.20 | 19.96 |
| | Exports.. | 17.16 | 17.68 | 18.60 | 17.45 | 18.61 | 22.09 | 22.30 | 23.45 | 25.04 |
| South America | Imports.. | 13.49 | 11.45 | 11.17 | 10.46 | 12.49 | 12.59 | 11.96 | 13.01 | 12.01 |
| | Exports.. | 3.75 | 4.31 | 4.37 | 4.49 | 4.60 | 5.34 | 5.32 | 6.00 | 5.93 |
| Asia | Imports.. | 14.50 | 14.68 | 14.81 | 15.17 | 15.06 | 12.45 | 13.98 | 13.64 | 15.25 |
| | Exports.. | 8.46 | 6.05 | 4.93 | 5.47 | 4.32 | 3.49 | 4.17 | 5.33 | 4.66 |
| Oceania | Imports.. | 2.27 | 2.02 | 2.08 | 2.10 | 2.06 | 2.38 | 1.98 | 2.21 | 2.07 |
| | Exports.. | 2.18 | 2.02 | 2.19 | 2.51 | 2.49 | 2.92 | 3.22 | 3.26 | 3.21 |
| Africa | Imports.. | 1.02 | 1.03 | 1.47 | 1.36 | 1.15 | 1.13 | 1.78 | 1.37 | 1.46 |
| | Exports.. | 1.22 | 1.12 | .88 | 1.09 | 1.02 | 1.06 | 1.15 | 1.09 | 1.18 |

## No. 233.—FOREIGN COMMERCE OF THE UNITED STATES AND SHARE THEREOF WITH LATIN AMERICA:[1] 1890 TO 1913.

| Year ended June 30— | Imports into the United States. | | | Exports from the United States. | | |
|---|---|---|---|---|---|---|
| | Total. | From Latin America.[1] | Per cent from Latin America.[1] | Total. | To Latin America.[1] | Per cent to Latin America.[1] |
| | *Dollars.* | *Dollars.* | | *Dollars.* | *Dollars.* | |
| 1890 | 789,310,409 | 178,623,328 | 22.63 | 857,828,684 | 76,704,113 | 8.94 |
| 1891 | 844,916,196 | 222,399,991 | 26.33 | 884,480,810 | 74,699,678 | 8.45 |
| 1892 | 827,402,462 | 272,483,220 | 32.93 | 1,030,278,148 | 77,819,562 | 7.55 |
| 1893 | 866,400,922 | 225,906,702 | 26.08 | 847,665,194 | 88,503,514 | 10.44 |
| 1894 | 654,994,622 | 218,362,321 | 33.34 | 892,140,572 | 78,924,298 | 8.85 |
| 1895 | 731,969,965 | 196,516,050 | 26.85 | 807,538,165 | 74,422,739 | 9.22 |
| 1896 | 779,724,674 | 180,022,806 | 23.09 | 882,606,938 | 76,611,305 | 8.68 |
| 1897 | 764,730,412 | 156,661,864 | 20.49 | 1,050,993,556 | 78,320,416 | 7.45 |
| 1898 | 616,049,654 | 136,854,235 | 22.21 | 1,231,482,330 | 74,030,291 | 6.01 |
| 1899 | 697,148,489 | 148,150,097 | 21.25 | 1,227,023,302 | 88,307,187 | 7.20 |
| 1900 | 849,941,184 | 167,180,295 | 19.67 | 1,394,483,082 | 110,674,490 | 7.94 |
| 1901 | 823,172,165 | 198,233,744 | 24.08 | 1,487,764,991 | 118,772,158 | 7.98 |
| 1902 | 903,320,948 | 208,510,497 | 23.08 | 1,381,719,401 | 115,132,413 | 8.33 |
| 1903 | 1,025,719,237 | 225,923,096 | 22.03 | 1,420,141,679 | 115,053,595 | 8.10 |
| 1904 | 991,087,371 | 256,227,244 | 25.85 | 1,460,827,271 | 136,615,381 | 9.35 |
| 1905 | 1,117,513,071 | 302,266,593 | 27.05 | 1,518,561,666 | 159,156,657 | 10.48 |
| 1906 | 1,226,562,446 | 294,049,326 | 23.97 | 1,743,864,500 | 209,043,359 | 11.99 |
| 1907 | 1,434,421,425 | 334,572,126 | 23.33 | 1,880,851,078 | 229,966,603 | 12.23 |
| 1908 | 1,194,341,792 | 273,176,971 | 22.87 | 1,860,773,346 | 219,968,513 | 11.82 |
| 1909 | 1,311,920,224 | 324,154,136 | 24.71 | 1,663,011,104 | 201,912,874 | 12.14 |
| 1910 | 1,556,947,430 | 392,955,257 | 25.24 | 1,744,984,720 | 242,123,502 | 13.87 |
| 1911 | 1,527,226,105 | 371,300,234 | 24.31 | 2,049,320,199 | 273,525,344 | 13.35 |
| 1912 | 1,653,264,934 | 423,037,208 | 25.59 | 2,204,322,409 | 296,141,651 | 13.43 |
| 1913 | 1,813,008,234 | 323,775,885 | 17.86 | 2,465,884,149 | 442,419,973 | 17.94 |

[1] Includes Mexico, Central America, South America, and the West Indies, with exception of British, Danish, Dutch, and French.

## No. 234.—MERCHANDISE IMPORTED: Value and Per Cent of Total Value, in Specified Years, 1821 to 1913, by Great Groups, and 1907 to 1913, by Great Groups and Grand Divisions.[1]

| Year ended June 30— | Crude materials for use in manufacturing. | | Foodstuffs in crude condition, and food animals. | | Foodstuffs partly or wholly manufactured. | | Manufactures for further use in manufacturing. | | Manufactures ready for consumption. | | Miscellaneous. | | Total value. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Value. | Per ct. | Value. | Per ct. | Value. | Per ct. | Value. | Per ct. | Value. | Per ct. | Value. | Per ct. | |
| | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* |
| 1821 | 1,983,706 | 3.64 | 6,081,641 | 11.15 | 10,820,814 | 19.85 | 4,079,064 | 7.48 | 30,998,900 | 56.86 | 556,709 | 1.02 | 54,520,834 |
| 1830 | 4,214,825 | 6.72 | 7,382,274 | 11.77 | 9,653,971 | 15.39 | 5,152,486 | 8.22 | 35,734,837 | 56.97 | 582,563 | .93 | 62,720,956 |
| 1840 | 11,510,245 | 11.71 | 15,273,321 | 15.54 | 15,188,845 | 15.46 | 11,356,196 | 11.56 | 44,300,005 | 45.09 | 680,094 | .64 | 98,258,706 |
| 1850 | 11,711,266 | 6.75 | 18,011,659 | 10.38 | 21,465,776 | 12.37 | 26,163,152 | 15.08 | 95,312,499 | 54.93 | 845,174 | .49 | 173,509,526 |
| 1860 | 37,073,022 | 10.48 | 35,743,826 | 10.11 | 53,771,067 | 15.26 | 23,613,395 | 6.67 | 199,878,690 | 56.52 | 3,536,119 | 1.00 | 353,616,119 |
| 1870 | 53,118,022 | 12.18 | 53,981,838 | 12.38 | 96,253,561 | 22.08 | 54,545,306 | 12.51 | 173,034,847 | 39.69 | 5,024,834 | 1.16 | 435,958,408 |
| 1880 | 131,861,617 | 19.74 | 100,297,040 | 15.01 | 118,125,216 | 17.69 | 110,779,516 | 16.59 | 196,587,405 | 29.43 | 10,303,952 | 1.54 | 667,954,746 |
| 1882 | 131,366,113 | 18.13 | 104,947,672 | 14.49 | 139,438,506 | 19.24 | 98,623,766 | 13.61 | 238,716,691 | 32.94 | 11,556,826 | 1.59 | 724,639,574 |
| 1883 | 133,612,450 | 18.48 | 93,091,358 | 12.87 | 142,127,926 | 19.65 | 98,755,423 | 13.66 | 242,945,562 | 33.59 | 12,648,195 | 1.75 | 723,180,914 |
| 1884 | 119,150,641 | 17.84 | 103,010,830 | 15.43 | 130,778,286 | 19.59 | 94,698,249 | 14.18 | 207,771,072 | 31.12 | 12,288,615 | 1.84 | 667,697,693 |
| 1885 | 106,774,553 | 18.49 | 93,345,583 | 16.16 | 102,937,933 | 17.82 | 78,254,677 | 13.55 | 182,543,076 | 31.61 | 13,671,507 | 2.37 | 577,527,329 |
| 1886 | 128,434,759 | 20.22 | 91,588,641 | 14.41 | 112,771,436 | 17.75 | 91,539,244 | 14.40 | 194,791,568 | 30.65 | 16,310,485 | 2.57 | 635,436,136 |
| 1887 | 143,361,050 | 20.71 | 106,362,234 | 15.36 | 111,714,382 | 16.14 | 120,079,754 | 17.34 | 202,800,073 | 29.29 | 8,002,275 | 1.16 | 692,319,768 |
| 1888 | 155,057,432 | 21.42 | 116,087,107 | 16.03 | 111,048,075 | 15.34 | 121,605,094 | 16.80 | 211,218,652 | 29.17 | 8,940,754 | 1.24 | 723,957,114 |
| 1889 | 163,548,106 | 21.94 | 123,130,984 | 16.53 | 122,254,266 | 16.41 | 115,079,918 | 15.44 | 212,482,518 | 28.52 | 8,635,860 | 1.16 | 745,131,652 |
| 1890 | 170,637,250 | 21.62 | 128,480,142 | 16.28 | 133,332,031 | 16.89 | 116,924,080 | 14.81 | 230,685,581 | 29.23 | 9,251,325 | 1.17 | 789,310,409 |
| 1891 | 184,175,197 | 21.80 | 150,639,399 | 17.83 | 147,721,884 | 17.48 | 136,446,309 | 16.15 | 217,577,775 | 25.75 | 8,355,632 | .99 | 844,916,196 |
| 1892 | 188,317,595 | 22.76 | 175,558,861 | 21.22 | 139,794,773 | 16.89 | 112,729,303 | 13.63 | 204,543,857 | 24.72 | 6,458,073 | .78 | 827,402,462 |
| 1893 | 209,277,112 | 24.16 | 131,663,968 | 15.19 | 153,739,181 | 17.75 | 135,608,418 | 15.65 | 228,764,866 | 26.40 | 7,347,377 | .85 | 866,400,922 |
| 1894 | 130,086,011 | 19.86 | 133,309,989 | 20.35 | 155,348,824 | 23.72 | 82,894,732 | 12.65 | 148,798,021 | 22.72 | 4,557,045 | .70 | 654,994,622 |
| 1895 | 180,939,902 | 24.72 | 141,377,238 | 19.31 | 107,026,180 | 14.63 | 96,486,622 | 13.18 | 199,543,108 | 27.26 | 6,596,915 | .90 | 731,969,965 |
| 1896 | 197,646,852 | 25.35 | 130,002,310 | 16.67 | 118,805,703 | 15.24 | 101,070,937 | 12.96 | 226,639,759 | 29.07 | 5,559,113 | .71 | 779,724,674 |
| 1897 | 196,159,371 | 25.66 | 128,379,785 | 16.79 | 129,744,951 | 16.90 | 88,490,406 | 11.57 | 217,843,918 | 28.48 | 4,611,981 | .60 | 764,730,412 |
| 1898 | 189,322,244 | 30.73 | 103,984,608 | 16.88 | 86,091,010 | 13 97 | 79,288,417 | 12.88 | 153,025,210 | 24.84 | 4,338,165 | .70 | 616,049,654 |
| 1899 | 208,565,691 | 29.91 | 98,983,256 | 14.19 | 123,448,135 | 17.71 | 91,953,914 | 13.19 | 169,516,630 | 24.32 | 4,780,863 | .68 | 697,148,489 |
| 1900 | 276,241,152 | 32.50 | 97,916,293 | 11.52 | 133,027,374 | 15.65 | 134,222,045 | 15.79 | 203,126,341 | 23.90 | 5,407,979 | .64 | 849,941,184 |
| 1901 | 248,006,751 | 30.13 | 110,385,208 | 13.43 | 125,540,654 | 15.25 | 127,576,924 | 15.49 | 205,505,580 | 24.96 | 6,157,048 | .74 | 823,172,165 |
| 1902 | 303,001,868 | 33.55 | 120,280,302 | 13.31 | 95,350,256 | 10.56 | 147,656,292 | 16.34 | 231,420,820 | 25.52 | 5,611,410 | .62 | 903,320,948 |
| 1903 | 330,491,084 | 32.22 | 119,202,674 | 11.62 | 116,620,523 | 11.37 | 195,750,847 | 19.08 | 257,757,184 | 25.13 | 5,896,825 | .58 | 1,025,719,237 |
| 1904 | 320,794,421 | 32.37 | 132,223,895 | 13.34 | 118,222,862 | 11.93 | 160,233,890 | 16.17 | 252,857,673 | 25.51 | 6,754,620 | .68 | 991,087,371 |
| 1905 | 389,160,658 | 34.82 | 146,130,903 | 13.08 | 145,355,839 | 13.01 | 177,827,980 | 15.91 | 252,372,650 | 22.58 | 6,665,061 | .60 | 1,117,513,071 |
| 1906 | 414,687,999 | 33.81 | 134,315,448 | 10.95 | 140,358,114 | 11.44 | 220,298,751 | 17.96 | 307,801,154 | 25.10 | 9,100,980 | .74 | 1,226,562,446 |
| 1907 | 477,027,174 | 33.25 | 149,747,693 | 10.44 | 158,656,263 | 11.06 | 274,096,464 | 19.11 | 364,192,884 | 25.39 | 10,700,947 | .75 | 1,434,421,425 |
| 1908 | 363,482,258 | 30.43 | 145,577,127 | 12.19 | 147,008,870 | 12.31 | 196,248,409 | 16.43 | 331,617,926 | 27.77 | 10,406,902 | .87 | 1,194,341,792 |
| 1909 | 451,359,259 | 34.40 | 164,110,674 | 12.51 | 165,700,920 | 12.63 | 222,101,622 | 16.94 | 299,106,235 | 22.80 | 9,541,514 | .72 | 1,311,920,224 |
| 1910 | 566,270,770 | 36.37 | 144,776,636 | 9.30 | 181,566,572 | 11.66 | 285,138,373 | 18.31 | 367,723,367 | 23.62 | 11,471,712 | .74 | 1,556,947,430 |
| 1911 | 511,362,140 | 33.48 | 181,194,863 | 11.87 | 172,006,501 | 11.26 | 289,785,652 | 18.84 | 361,422,180 | 23.67 | 13,454,769 | .88 | 1,527,226,105 |
| 1912 | 555,986,041 | 33.63 | 230,358,230 | 13.93 | 196,100,608 | 11.86 | 293,739,134 | 17.77 | 360,018,963 | 21.78 | 17,061,958 | 1.03 | 1,653,264,934 |
| 1913 | 635,210,201 | 35.04 | 211,746,500 | 11.68 | 194,243,220 | 10.72 | 349,401,928 | 19.27 | 408,178,704 | 22.51 | 14,227,681 | .78 | 1,813,008,234 |

| Grand divisions. | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Europe: | | | | | | | | | | | | |
| 1907 | 178,305,755 | 37.38 | 21,358,099 | 14.26 | 62,570,649 | 39.44 | 176,664,900 | 64.45 | 299,184,632 | 82.17 | 9,207,215 | 86.04 | 747,291,253 |
| 1908 | 125,989,387 | 34.63 | 23,421,678 | 16.09 | 60,601,831 | 41.22 | 119,742,234 | 60.99 | 269,236,779 | 81.30 | 9,022,238 | 86.70 | 608,014,147 |
| 1909 | 168,843,290 | 37.41 | 29,548,681 | 18.00 | 61,751,653 | 37.27 | 139,540,807 | 62.83 | 246,309,531 | 82.35 | 8,328,956 | 87.30 | 654,322,918 |
| 1910 | 216,320,068 | 38.20 | 23,358,491 | 16.13 | 62,815,761 | 34.60 | 189,781,626 | 66.56 | 304,641,434 | 82.84 | 9,363,400 | 81.53 | 806,270,280 |
| 1911 | 182,073,220 | 35.61 | 29,016,577 | 16.01 | 61,951,906 | 36.02 | 188,979,241 | 65.67 | 295,622,186 | 81.79 | 10,524,630 | 78.22 | 768,167,760 |
| 1912 | 223,550,149 | 40.21 | 41,369,362 | 17.96 | 63,797,310 | 32.53 | 188,688,797 | 64.04 | 287,660,434 | 79.90 | 15,119,274 | 88.61 | 819,585,326 |
| 1913 | 242,722,235 | 38.21 | 26,251,223 | 12.40 | 76,570,900 | 39.42 | 217,289,046 | 62.18 | 317,726,597 | 77.84 | 12,306,883 | 86.50 | 892,866,384 |
| North America: | | | | | | | | | | | | |
| 1907 | 82,394,392 | 17.27 | 36,412,538 | 24.32 | 79,069,554 | 49.84 | 46,903,705 | 17.11 | 17,762,524 | 4.88 | 1,033,636 | 9.66 | 263,576,349 |
| 1908 | 76,742,126 | 21.09 | 36,916,458 | 25.36 | 68,524,389 | 46.61 | 35,797,430 | 18.24 | 19,857,615 | 5.99 | 977,880 | 9.40 | 238,815,898 |
| 1909 | 78,948,798 | 17.49 | 38,099,155 | 23.22 | 77,571,298 | 46.81 | 39,095,182 | 17.60 | 19,416,278 | 6.49 | 869,209 | 9.11 | 253,999,920 |
| 1910 | 99,448,527 | 17.57 | 35,926,069 | 24.81 | 102,115,026 | 56.24 | 42,570,987 | 14.93 | 25,110,282 | 6.83 | 1,596,595 | 13.92 | 306,767,486 |
| 1911 | 99,909,062 | 19.53 | 44,291,449 | 24.44 | 91,517,787 | 53.21 | 40,026,957 | 13.91 | 27,402,415 | 7.58 | 2,349,123 | 17.46 | 305,496,793 |
| 1912 | 99,386,908 | 17.88 | 56,894,614 | 24.69 | 103,175,351 | 52.61 | 46,347,399 | 15.78 | 26,965,679 | 7.49 | 1,302,088 | 7.63 | 334,072,039 |
| 1913 | 123,801,960 | 19.49 | 49,274,589 | 23.27 | 102,909,378 | 52.98 | 54,130,189 | 15.49 | 30,644,546 | 7.51 | 1,182,997 | 8.32 | 361,943,659 |
| South America: | | | | | | | | | | | | |
| 1907 | 63,062,337 | 13.22 | 72,367,288 | 48.33 | 3,186,797 | 2.01 | 20,462,721 | 7.46 | 916,963 | .25 | 169,431 | 1.58 | 160,165,537 |
| 1908 | 39,307,300 | 10.80 | 64,167,395 | 44.07 | 889,044 | .61 | 19,474,482 | 9.92 | 1,030,050 | .31 | 130,319 | 1.25 | 124,998,590 |
| 1909 | 69,313,084 | 15.35 | 73,586,519 | 44.81 | 1,939,283 | 1.17 | 18,184,353 | 8.19 | 822,729 | .28 | 82,756 | .86 | 163,878,724 |
| 1910 | 102,966,187 | 18.19 | 66,117,807 | 45.67 | 1,767,895 | .98 | 23,864,528 | 8.37 | 1,330,333 | .36 | 118,036 | 1.03 | 196,164,786 |
| 1911 | 70,342,881 | 13.76 | 83,042,803 | 45.83 | 1,288,860 | .75 | 26,145,152 | 9.08 | 1,742,566 | .48 | 61,488 | .46 | 182,623,750 |
| 1912 | 79,357,143 | 14.27 | 105,165,018 | 45.65 | 3,159,537 | 1.61 | 24,840,410 | 8.45 | 2,524,343 | .70 | 42,870 | .25 | 215,089,316 |
| 1913 | 71,908,780 | 11.32 | 113,328,778 | 53.52 | 838,419 | .43 | 29,436,508 | 8.43 | 2,095,586 | .51 | 126,558 | .89 | 217,734,629 |
| Asia: | | | | | | | | | | | | |
| 1907 | 106,811,738 | 22.29 | 19,074,840 | 12.74 | 13,165,062 | 8.29 | 27,344,563 | 9.98 | 45,846,797 | 12.56 | 232,402 | 2.17 | 212,475,427 |
| 1908 | 86,678,728 | 23.82 | 20,272,541 | 13.93 | 16,255,888 | 11.06 | 17,117,541 | 8.72 | 40,621,645 | 12.26 | 221,273 | 2.13 | 181,167,616 |
| 1909 | 99,748,581 | 22.10 | 21,973,144 | 13.39 | 22,759,127 | 13.74 | 20,724,603 | 9.33 | 32,142,423 | 10.74 | 200,149 | 2.10 | 197,548,027 |
| 1910 | 103,428,322 | 18.25 | 18,288,852 | 12.68 | 10,552,923 | 5.81 | 26,173,846 | 9.18 | 34,432,157 | 9.37 | 279,244 | 2.43 | 193,155,344 |
| 1911 | 115,546,716 | 22.60 | 23,068,651 | 12.74 | 10,689,342 | 6.21 | 28,727,531 | 9.98 | 34,967,216 | 9.68 | 450,274 | 3.35 | 213,449,780 |
| 1912 | 115,276,358 | 20.73 | 23,397,709 | 10.16 | 14,600,100 | 7.45 | 31,077,685 | 10.58 | 40,657,714 | 11.29 | 458,688 | 2.69 | 225,468,250 |
| 1913 | 147,849,787 | 23.28 | 21,091,656 | 9.96 | 9,006,706 | 4.64 | 43,523,020 | 12.46 | 54,555,041 | 13.36 | 468,567 | 3.28 | 276,494,777 |
| Oceania: | | | | | | | | | | | | |
| 1907 | 25,872,146 | 5.43 | 373,187 | .25 | 650,911 | .41 | 2,652,474 | .97 | 207,415 | .06 | 29,285 | .28 | 29,785,393 |
| 1908 | 19,409,819 | 5.34 | 506,274 | .35 | 705,340 | .48 | 4,139,706 | 2.11 | 268,308 | .08 | 25,419 | .24 | 25,054,866 |
| 1909 | 20,014,442 | 4.44 | 726,376 | .44 | 1,629,716 | .98 | 4,440,498 | 2.00 | 227,385 | .08 | 28,641 | .25 | 27,062,008 |
| 1910 | 27,392,082 | 4.84 | 793,484 | .55 | 4,291,147 | 2.36 | 2,548,892 | .89 | 2,017,923 | .05 | 56,267 | .49 | 37,099,795 |
| 1911 | 17,245,508 | 3.37 | 1,397,182 | .77 | 6,583,097 | 3.80 | 3,612,180 | 1.26 | 1,452,188 | .40 | 34,297 | .25 | 30,274,452 |
| 1912 | 17,224,495 | 3.10 | 2,727,802 | 1.19 | 11,342,465 | 5.79 | 3,080,817 | 1.05 | 2,050,115 | .57 | 38,421 | .22 | 36,464,115 |
| 1913 | 23,167,206 | 3.64 | 1,579,971 | .75 | 4,906,606 | 2.52 | 4,849,783 | 1.39 | 2,998,842 | .74 | 41,083 | .29 | 37,543,441 |
| Africa: | | | | | | | | | | | | |
| 1907 | 20,580,806 | 4.31 | 161,741 | .10 | 13,290 | .01 | 68,095 | .03 | 274,549 | .08 | 28,985 | .27 | 21,127,466 |
| 1908 | 15,696,463 | 4.32 | 293,081 | .20 | 82,378 | .02 | 48,742 | .02 | 190,238 | .06 | 29,773 | .28 | 16,290,675 |
| 1909 | 14,491,064 | 3.21 | 226,799 | .14 | 49,843 | .03 | 116,179 | .05 | 187,939 | .05 | 36,803 | .38 | 15,108,627 |
| 1910 | 16,715,584 | 2.95 | 292,333 | .21 | 23,820 | .01 | 198,494 | .07 | 191,238 | .05 | 68,270 | .60 | 17,489,739 |
| 1911 | 26,244,753 | 5.13 | 378,201 | .21 | 25,509 | .01 | 294,591 | .10 | 235,609 | .07 | 34,957 | .26 | 27,213,620 |
| 1912 | 21,190,988 | 3.81 | 803,730 | .35 | 26,845 | .01 | 304,026 | .10 | 160,682 | .05 | 100,617 | .60 | 22,585,888 |
| 1913 | 25,760,233 | 4.06 | 220,283 | .10 | 11,211 | .01 | 173,382 | .05 | 158,092 | .04 | 102,143 | .72 | 26,425,344 |

[1] See explanation of terms, p. 7.

## No. 235.—MERCHANDISE IMPORTED: QUANTITIES AND VALUES, BY ARTICLES, YEARS ENDED JUNE 30, 1903 TO 1913.[1]

[The term "ton," as used in this table, signifies the long ton of 2,240 pounds.]

| Article. | | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Abrasive materials, n.e.s.: | | | | | | | | | | | | | |
| Abrasives, crude, artificial[2] | dut. | dolls. | | | | | | | | 24,249 | 49,617 | 88,550 | 190,290 |
| Corundum[3] | free. | tons | | | | | | | | 1,104 | | | |
| | | dolls. | | | | | | | | 115,113 | | | |
| Ore[4] | free. | tons | | | | | | 167 | | | 837 | 581 | 541 |
| | | dolls. | | | | | | 6,892 | | | 63,040 | 72,658 | 78,401 |
| Grains, mf'd., ground, pulverized, or refined[4] | free. | lbs. | | | | | | | | | 1,596,540 | 657,029 | 1,937,803 |
| | | dolls. | | | | | | | | | 81,112 | 39,462 | 87,187 |
| Do.[4] | dut. | lbs. | | | | | | 1,597,691 | 1,912,874 | | | | |
| | | dolls. | | | | | | 79,738 | 98,348 | | | | |
| Diamond dust and bort | free. | dolls. | 827,996 | 662,489 | 447,575 | 133,752 | 189,121 | 71,503 | 181,721 | 39,536 | 92,263 | 107,131 | 92,978 |
| Emery— | | | | | | | | | | | | | |
| Ore | free. | tons | 7,198 | 8,637 | 10,529 | 9,817 | 12,649 | 12,420 | 7,407 | 13,352 | 13,601 | 13,966 | 18,964 |
| | | dolls. | 131,845 | 163,021 | 169,484 | 227,461 | 223,333 | 220,505 | 149,557 | 250,659 | 256,576 | 240,694 | 328,211 |
| Grains, mf'd., ground, pulverized, or refined | dut. | lbs. | 3,198,102 | 2,090,835 | 2,678,195 | 4,112,004 | 4,629,273 | 842,667 | 501,984 | 1,497,852 | 811,213 | 741,553 | 922,660 |
| | | dolls. | 87,264 | 90,932 | 126,650 | 186,968 | 216,061 | 34,007 | 21,042 | 67,283 | 36,620 | 34,975 | 37,307 |
| Wheels and files, and manufactures of, of which emery or corundum is the component material of chief value | dut. | dolls. | 16,921 | 12,547 | 12,992 | 20,971 | 17,749 | 12,500 | 16,938 | 16,396 | 15,128 | 14,992 | 15,067 |
| Pumice stone | dut. | tons[5] | | | | | | | 5,740 | | | | |
| | | dolls. | 62,362 | 90,646 | 81,452 | 77,091 | 108,416 | 88,225 | 77,102 | | | | |
| Unmanufactured[4] | dut. | tons | | | | | | | | 5,756 | 5,784 | 5,854 | 5,557 |
| | | dolls. | | | | | | | | 59,057 | 58,755 | 55,774 | 44,472 |
| Manufactures of[4] | dut. | lbs. | | | | | | | | 6,266,535 | 7,783,534 | 6,282,481 | 3,895,074 |
| | | dolls. | | | | | | | | 36,561 | 38,728 | 29,240 | 17,365 |
| Rotten stone and tripoli | free. | dolls. | 25,218 | 33,565 | 26,153 | 21,557 | 30,087 | 22,852 | 22,542 | 28,621 | 53,588 | 34,147 | 30,621 |
| Total | | dolls. | 1,151,606 | 1,053,200 | 864,306 | 667,800 | 784,761 | 536,222 | 567,250 | 637,475 | 745,427 | 717,623 | 921,899 |
| Agates, unmanufactured | free. | dolls. | 451 | 1,325 | 754 | 322 | 915 | 393 | 290 | | 209 | 114 | 247 |
| Agricultural implements[6] | free. | dolls. | | | | | | | | 42,682 | 41,798 | 66,805 | 22,949 |
| Aluminum:[7] | | | | | | | | | | | | | |
| Crude, scrap, etc. | dut. | lbs. | | | | | | | | | | 14,803,196 | 26,958,354 |
| | | dolls. | | | | | | | | | | 1,830,276 | 4,315,233 |
| Manufactures of | dut. | dolls. | | | | | | | | | | 238,711 | 739,777 |
| Amber, manufactures of[8] | dut. | dolls. | | | | | | | | | 3,828 | 2,568 | 5,219 |
| Animals: | | | | | | | | | | | | | |
| Cattle | free. | No. | 1,481 | 684 | 2,314 | 829 | 835 | 3,188 | 3,049 | 2,611 | 2,441 | 2,129 | 1,388 |
| | | dolls. | 225,875 | 79,986 | 93,084 | 118,368 | 122,230 | 149,142 | 140,713 | 291,139 | 362,220 | 305,222 | 234,489 |
| Do | dut. | No. | 64,694 | 15,372 | 25,541 | 28,190 | 31,567 | 89,168 | 136,135 | 193,327 | 180,482 | 316,243 | 420,261 |
| | | dolls. | 935,673 | 230,751 | 365,488 | 430,062 | 442,892 | 1,358,168 | 1,858,709 | 2,708,685 | 2,590,857 | 4,500,352 | 6,406,179 |
| Horses | free. | No. | 2,803 | 2,634 | 2,853 | 3,377 | 3,644 | 3,562 | 4,953 | 7,867 | 6,331 | 3,849 | 5,713 |
| | | dolls. | 1,191,611 | 1,090,596 | 1,169,011 | 1,266,987 | 1,574,020 | 1,325,784 | 1,658,640 | 2,660,241 | 2,055,418 | 1,579,377 | 1,653,713 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Do. dut. | No. | 2,196 | 2,092 | 2,327 | 2,644 | 2,436 | 1,925 | 2,131 | 3,753 | 3,262 | 2,758 | 4,295 |
| | dolls. | 344,685 | 369,691 | 422,072 | 449,688 | 404,085 | 278,608 | 348,636 | 635,781 | 636,656 | 343,648 | 472,162 |
| Sheep. free. | No. | 1,737 | 1,253 | 2,200 | 2,679 | 3,081 | 5,609 | 4,860 | 6,335 | 5,341 | 2,208 | 388 |
| | dolls. | 38,037 | 23,298 | 45,319 | 53,951 | 67,555 | 104,509 | 89,272 | 135,019 | 116,277 | 29,106 | 8,903 |
| Do. dut. | No. | 299,886 | 236,841 | 184,742 | 238,068 | 221,717 | 219,156 | 97,803 | 119,817 | 48,114 | 21,380 | 15,040 |
| | dolls. | 998,897 | 791,991 | 659,402 | 966,408 | 1,052,870 | 978,097 | 413,368 | 561,860 | 261,348 | 128,151 | 81,118 |
| All other, incl. fowls. free. | dolls. | 316,173 | 365,054 | 391,375 | 422,237 | 491,257 | 407,646 | 369,883 | 434,404 | 490,243 | 483,366 | 480,247 |
| All other, incl. live poultry dut. | dolls. | 482,894 | 178,242 | 191,703 | 206,721 | 189,373 | 175,505 | 158,450 | 412,541 | 337,945 | 211,333 | 248,980 |
| Total. free. | dolls. | 1,771,696 | 1,558,934 | 1,698,789 | 1,861,543 | 2,255,062 | 1,987,081 | 2,258,508 | 3,520,803 | 3,024,158 | 2,397,071 | 2,377,352 |
| dut. | dolls. | 2,762,149 | 1,570,675 | 1,638,665 | 2,052,879 | 2,089,220 | 2,790,378 | 2,779,163 | 4,318,867 | 3,826,806 | 5,183,484 | 7,208,439 |
| Total animals. | | 4,533,845 | 3,129,609 | 3,337,454 | 3,914,422 | 4,344,282 | 4,777,459 | 5,037,671 | 7,839,670 | 6,850,964 | 7,580,555 | 9,585,791 |
| Antimony: | | | | | | | | | | | | |
| Ore[3] free. | lbs. | 4,735,841 | 2,409,897 | 2,087,136 | 1,759,295 | 3,053,082 | 1,682,774 | 6,021,877 | [10] 55,552 | | | |
| | dolls. | 95,554 | 41,792 | 50,954 | 53,487 | 217,004 | 91,527 | 170,443 | [10] 1,432 | | | |
| As regulus or metal[3] dut. | lbs. | 6,150,476 | 3,930,879 | 4,523,281 | 7,091,318 | 8,810,197 | 8,046,116 | 9,530,767 | [10] 700,772 | | | |
| | dolls. | 370,727 | 205,908 | 312,332 | 795,398 | 1,915,362 | 672,934 | 644,734 | [10] 45,830 | | | |
| Ore, regulus or metal (antimony contents)[3] dut. | lbs. | | | | | | | | [11] 8,489,068 | 10,036,401 | 13,919,164 | 19,584,624 |
| | dolls. | | | | | | | | [11] 503,988 | 541,588 | 693,218 | 1,134,467 |
| Articles, growth, produce, and m'f'r. of the U. S. returned[12] free. | dolls. | 7,170,573 | 9,899,470 | 9,079,124 | 11,134,912 | 11,833,983 | 16,599,766 | 12,437,501 | 19,087,444 | | | |
| Automobiles[4] free. | No. | | | | | | | | | 711 | 527 | 384 |
| | dolls. | | | | | | | | | 2,404,109 | 1,619,150 | 758,489 |
| All other[4] free. | dolls. | | | | | | | | | 18,513,187 | 16,882,082 | 15,179,218 |
| Total. | dolls. | 7,170,573 | 9,899,470 | 9,079,124 | 11,134,912 | 11,833,983 | 16,599,766 | 12,437,501 | 19,087,444 | 20,917,296 | 18,501,232 | 15,937,707 |
| Articles for use of U. S. free. | dolls. | 23,132 | 14,286 | 27,347 | 24,922 | 103,353 | 42,167 | 54,573 | 47,544 | 43,355 | 26,401 | 43,580 |
| Articles specially imported: | | | | | | | | | | | | |
| Miners' rescue appliances[13] free. | dolls. | | | | | | | | [11] 73,485 | 124,767 | 122,687 | 186,666 |
| Philosophical and scientific apparatus, etc. free. | dolls. | 261,211 | 299,228 | 335,543 | 413,735 | 472,218 | 501,850 | 482,812 | 559,138 | 590,243 | 570,719 | 581,904 |
| Regalia and gems, etc., for religious, educational, etc., purposes, etc. free. | dolls. | 163,562 | 266,840 | 239,413 | 284,020 | 336,306 | 349,526 | 330,906 | 272,608 | 352,521 | 347,410 | 324,233 |
| Specimens of natural history, botany, mineralogy, etc., not for sale free. | dolls. | 16,369 | 44,838 | 22,808 | 100,510 | 44,944 | 29,512 | 30,208 | 23,692 | 28,401 | 54,343 | 65,019 |
| Works of art, etc., for exhibition purposes. free. | dolls. | 516,105 | 916,927 | 1,049,593 | 502,262 | 1,649,262 | 756,478 | 1,194,561 | 2,193,286 | 641,825 | 860,143 | 909,858 |
| All other. free. | dolls. | 7,790 | 10,537 | | | | | | | | | |
| Total. free. | dolls. | 965,037 | 1,538,370 | 1,647,357 | 1,300,527 | 2,502,730 | 1,637,366 | 2,038,487 | 3,122,209 | 1,737,757 | 1,955,302 | 2,067,680 |
| Art works: | | | | | | | | | | | | |
| Production of Amer. artists. free. | dolls. | 296,626 | 604,311 | 385,258 | 766,933 | 706,696 | 399,642 | 557,995 | 753,396 | 640,560 | 800,554 | 639,823 |
| 20 years old or over[14] free. | dolls. | | | | | | | | [11] 18,634,131 | 20,264,115 | 34,250,005 | 50,749,108 |
| All other. dut. | dolls. | 4,013,689 | 2,681,951 | 3,996,066 | 4,141,849 | 5,160,569 | 3,911,125 | 3,239,168 | 1,701,193 | 1,591,167 | 1,042,036 | 1,486,706 |
| Total. | dolls. | 4,310,315 | 3,286,262 | 4,381,324 | 4,908,782 | 5,867,265 | 4,310,767 | 3,797,163 | 21,088,720 | 22,495,842 | 36,092,595 | 52,875,637 |

See notes on p. 459.

**No. 235.—Merchandise Imported: Quantities and Values, by Articles, Years Ended June 30, 1903 to 1913—Continued.**

| Article. | | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Asbestos: | | | | | | | | | | | | | |
| Unmanufactured | free | tons [5] | | | | | | | 42,176 | 47,510 | 57,124 | 60,541 | 76,937 |
| | | dolls. | 709,697 | 671,850 | 706,045 | 945,487 | 1,014,546 | 1,115,800 | 1,021,390 | 1,122,085 | 1,318,539 | 1,378,521 | 1,760,874 |
| Manufactures of | dut. | dolls. | 37,956 | 39,187 | 53,941 | 82,788 | 150,313 | 155,748 | 220,359 | 269,101 | 293,651 | 336,701 | 395,277 |
| Asphaltum and bitumen | dut. | tons | | | | | | | 128,050 | 146,371 | 152,568 | 193,578 | 211,473 |
| | | dolls. | | | | | | | 606,096 | 712,551 | 707,746 | 885,304 | 952,080 |
| Crude [4] | dut. | tons | 149,147 | 153,266 | 120,544 | 74,700 | 111,015 | 141,482 | | | | | |
| | | dolls. | 462,843 | 514,297 | 538,573 | 317,094 | 461,698 | 566,506 | | | | | |
| Dried or advanced, and rock [4] | dut. | tons | 23,745 | 22,374 | 20,035 | 7,385 | 13,415 | 12,355 | | | | | |
| | | dolls. | 123,022 | 129,488 | 111,631 | 74,699 | 118,194 | 99,834 | | | | | |
| Beads and bead ornaments | dut. | dolls. | 812,076 | 742,644 | 607,745 | 867,277 | 715,766 | 542,812 | 611,085 | 1,230,471 | 1,163,752 | 1,905,269 | 1,878,651 |
| Beet pulp, dried [8] | dut. | lbs | | | | | | | 1,556,467 | 3,405,500 | 2,685,440 | | |
| | | dolls. | | | | | | | 12,871 | 27,228 | 22,156 | | |
| Birds, stuffed, not suitable for millinery ornaments [6] | free | dolls. | | | | 22,808 | 54,118 | 17,445 | 11,425 | | 19,873 | 21,631 | 15,536 |
| Bismuth | free | lbs. | 188,268 | 161,240 | 153,668 | 247,956 | 216,087 | 217,851 | 175,729 | 200,221 | 178,292 | 166,980 | 140,545 |
| | | dolls. | 244,967 | 295,200 | 305,471 | 378,652 | 262,775 | 317,464 | 274,662 | 316,838 | 321,347 | 305,282 | 256,811 |
| Blacking | dut. | dolls. | 70,590 | 45,563 | 40,784 | 31,884 | 30,673 | 21,847 | 22,674 | 41,664 | 58,910 | 75,205 | 60,969 |
| Bladders (except fish) | free | dolls. | 34,019 | 19,578 | 15,837 | 23,915 | 11,835 | 4,905 | 7,354 | | 38,129 | 41,954 | 96,237 |
| Blood, dried [6] | free | dolls. | | 23,671 | 11,064 | 24,277 | 94,023 | 40,023 | 91,705 | 221,587 | 446,698 | 215,255 | 80,145 |
| Bones, hoofs, and horns, unmf. | free | dolls. | 619,239 | 536,366 | 926,505 | 1,013,351 | 845,255 | 733,798 | 777,357 | 1,067,911 | 1,168,924 | 1,033,653 | 885,893 |
| Bones, cleaned [8] | dut. | dolls. | | | | | | | | | | 18,512 | 40,612 |
| Bone and horn, mfrs. of, including combs | dut. | dolls. | 242,061 | 249,515 | 216,265 | 261,740 | 292,073 | 248,275 | 171,688 | 200,290 | 205,776 | 165,041 | 192,980 |
| Brass, and manufactures of: | | | | | | | | | | | | | |
| Brass fit only for remfr. | free | lbs | 4,867,649 | 2,352,701 | 5,767,650 | 13,120,338 | 11,493,840 | 2,640,258 | 3,731,150 | 6,504,212 | 3,954,423 | 4,203,955 | 8,888,902 |
| | | dolls. | 556,531 | 283,832 | 687,542 | 1,763,280 | 1,850,519 | 427,496 | 470,500 | 798,385 | 518,562 | 437,940 | 894,133 |
| Manufactures of [7] | dut. | dolls. | 45,746 | 56,796 | 80,731 | 143,984 | | | | | | | |
| Breadstuffs: | | | | | | | | | | | | | |
| Barley [14] | dut. | bush. | 56,462 | 90,708 | 81,020 | 18,049 | 38,319 | 199,741 | 2,644 | | | | |
| | | dolls. | 30,201 | 45,245 | 39,546 | 9,803 | 14,033 | 143,407 | 1,440 | | | | |
| Bread and biscuit [14] | dut. | dolls. | | | | | | | | | | 282,753 | 255,416 |
| Corn [14] | dut. | bush. | 40,919 | 16,633 | 15,443 | 10,127 | 10,818 | 20,312 | 258,065 | | | 53,425 | 903,062 |
| | | dolls. | 29,966 | 10,837 | 10,623 | 8,458 | 8,337 | 15,536 | 189,465 | | | 47,936 | 491,079 |
| Farinaceous substances, and preparations of (sago, tapioca, etc.) | free | dolls. | 618,221 | 695,922 | 761,525 | 830,479 | 1,432,082 | 1,574,835 | 1,396,090 | 990,525 | 1,590,971 | 1,674,725 | 2,187,217 |
| Macaroni, vermicelli, and similar preparations | dut. | lbs. | 28,787,821 | 40,224,202 | 53,441,080 | 77,926,029 | 87,720,730 | 97,233,708 | 85,114,003 | 113,772,801 | 114,779,116 | 108,231,028 | 106,500,752 |
| | | dolls. | 1,171,887 | 1,617,634 | 2,083,833 | 2,941,204 | 3,479,824 | 4,009,995 | 3,676,786 | 4,926,812 | 4,864,318 | 4,738,937 | 4,513,624 |
| Oats | dut. | bush. | 137,416 | 170,882 | 38,773 | 22,675 | 74,552 | 364,307 | 6,666,989 | 1,054,511 | 107,318 | 2,622,357 | 729,899 |
| | | dolls. | 45,899 | 57,802 | 18,626 | 10,726 | 26,634 | 179,714 | 2,651,699 | 400,920 | 41,990 | 1,053,470 | 289,364 |
| Oatmeal [14] | dut. | lbs. | 227,681 | 235,819 | 304,668 | 312,306 | 301,266 | 344,003 | 444,801 | | | | |
| | | dolls. | 13,685 | 14,201 | 16,361 | 16,625 | 15,581 | 19,876 | 24,612 | | | | |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Rice | dut. | lbs. | 78,317,310 | 75,323,157 | 43,408,509 | 58,463,791 | 71,287,151 | 87,619,202 | 88,780,442 | 82,662,162 | 76,657,974 | |
| | | dolls. | 1,732,285 | 1,869,338 | 1,097,099 | 1,465,487 | 2,118,147 | 2,543,417 | 2,361,310 | 2,112,032 | 2,126,822 | |
| Uncleaned, including paddy[4] | | lbs. | | | | | | | | | | 48,478,264 |
| | dut. | dolls. | | | | | | | | | | 1,618,379 |
| Cleaned[4] | dut. | lbs. | | | | | | | | | | 25,008,414 |
| | | dolls. | | | | | | | | | | 848,469 |
| Rice flour, rice meal, and broken rice | dut. | lbs. | 91,338,974 | 78,898,615 | 63,075,006 | 108,079,166 | 138,316,029 | 125,164,190 | 134,119,980 | 142,738,383 | 132,116,821 | 116,576,653 |
| | | dolls. | 1,329,235 | 1,204,092 | 913,867 | 1,616,716 | 2,273,999 | 2,255,136 | 2,336,723 | 2,249,265 | 1,998,056 | 1,968,177 |
| Total rice | | lbs. | 169,656,284 | 154,221,772 | 106,483,515 | 166,547,957 | 209,603,180 | 212,783,392 | 222,900,422 | 225,400,545 | 208,774,795 | 190,963,331 |
| | | dolls. | 3,061,473 | 3,073,430 | 2,010,966 | 3,082,203 | 4,392,146 | 4,798,553 | 4,698,033 | 4,361,237 | 4,124,878 | 4,435,025 |
| Rye[10] | dut. | bush. | 838 | 32,512 | 20,551 | 5 | 158 | 17 | 51 | | | |
| | | dolls. | 430 | 20,329 | 13,576 | 4 | 126 | 16 | 51 | | | |
| Wheat | dut. | bush. | 1,077,424 | 6,852 | 3,102,585 | 57,995 | 375,433 | 341,617 | 41,082 | 164,201 | 509,439 | 2,699,130 |
| | | dolls. | 669,419 | 7,517 | 2,769,317 | 53,291 | 237,049 | 329,766 | 36,741 | 150,561 | 476,586 | 2,212,887 |
| Wheat flour | dut. | bbls. | 601 | 46,851 | 40,801 | 45,314 | 47,702 | 39,593 | 92,413 | 144,759 | 141,382 | 158,777 |
| | | dolls. | 4,489 | 164,100 | 176,513 | 177,239 | 159,046 | 179,295 | 446,500 | 681,944 | 625,287 | 665,346 |
| All other | dut | dolls. | 438,963 | 613,916 | 667,427 | 465,838 | 520,256 | 685,774 | 1,031,030 | 1,349,817 | 1,728,702 | 3,418,685 |
| Total | free. | dolls. | 618,221 | 695,922 | 761,525 | 830,479 | 1,432,082 | 1,574,835 | 1,396,090 | 990,525 | 1,590,971 | 1,674,725 |
| | dut. | dolls. | 5,466,412 | 5,635,011 | 7,806,788 | 6,765,391 | 8,853,032 | 10,361,932 | 12,756,347 | 11,871,291 | 11,861,761 | 16,855,039 |
| Total | | dolls. | 6,084,633 | 6,320,933 | 8,568,313 | 7,595,870 | 10,285,114 | 11,936,767 | 14,152,437 | 12,861,816 | 13,452,732 | 18,529,764 |
| Bristles: | | | | | | | | | | | | |
| Crude, not sorted, bunched, or prepared | free. | lbs. | 34,239 | 11,241 | 8,122 | 13,435 | 11,620 | 7,710 | 10,129 | 37,927 | 11,562 | 26,174 |
| | | dolls. | 13,069 | 10,976 | 4,054 | 9,389 | 5,325 | 7,620 | 7,637 | 12,987 | 9,803 | 14,796 |
| Sorted, bunched, or prepared | dut. | lbs. | 3,009,806 | 2,576,615 | 2,461,464 | 2,728,114 | 3,433,941 | 2,614,783 | 2,884,372 | 3,992,520 | 3,542,913 | 3,435,801 |
| | | dolls. | 2,641,535 | 2,356,325 | 2,366,444 | 2,686,357 | 3,256,552 | 2,090,157 | 2,883,482 | 3,111,872 | 2,970,481 | 3,032,231 |
| Total | | lbs. | 3,044,045 | 2,587,856 | 2,469,586 | 2,741,549 | 3,445,561 | 2,622,493 | 2,894,501 | 4,030,447 | 3,554,475 | 3,461,975 |
| | | dolls. | 2,654,604 | 2,367,301 | 2,370,498 | 2,695,746 | 3,261,877 | 2,097,777 | 2,891,119 | 3,124,859 | 2,980,284 | 3,047,027 |
| Bronze, manufactures of | dut. | dolls. | 799,938 | 754,302 | 806,328 | 919,912 | 971,389 | 934,632 | 695,856 | 856,892 | 765,820 | 736,974 |
| Broom corn[9] | free. | tons. | 3 | 6 | 3 | 1 | 4 | 2 | 1,880 | 329 | | |
| | | dolls. | 288 | 392 | 918 | 777 | 1,663 | 516 | 163,645 | 25,084 | | |
| Do. | dut. | tons. | | | | | | | | 7,320 | 620 | 1,346 |
| | | dolls. | | | | | | | | 908,794 | 54,481 | 157,969 |
| Brooms[8] | dut. | dolls. | 2,841 | 749 | 1,070 | 868 | 1,655 | 2,263 | 1,213 | | 3,714 | 3,665 |
| Brushes, feather dusters, and hair pencils | dut. | dolls. | 1,245,671 | 1,372,227 | 1,306,446 | 1,357,114 | 1,586,556 | 1,681,640 | 1,430,321 | 1,732,200 | 2,241,066 | 2,067,149 |
| Buttons and parts of, except collar, cuff, and dress buttons classed as jewelry | dut | dolls. | 1,190,207 | 892,612 | 866,178 | 873,211 | 936,085 | 652,961 | 766,901 | 1,055,645 | 762,388 | 1,130,359 |
| Candle-pitch, palm, and other vegetable stearin | | lbs. | | | | | | | 3,276,910 | 4,262,942 | 4,913,161 | 3,410,487 |
| | dut. | dolls. | 112,537 | 131,467 | 109,072 | 161,614 | 162,359 | 129,477 | 72,346 | 70,461 | 79,031 | 59,044 |
| Candles and tapers | dut. | dolls. | 32,575 | 29,590 | 28,145 | 28,021 | 41,663 | 55,540 | 55,764 | 26,432 | 23,152 | 19,186 |

See notes on p. 459.

No. 235.—Merchandise Imported: Quantities and Values, by Articles, Years Ended June 30, 1903 to 1913—Continued.

| Article. | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Carbons: | | | | | | | | | | | |
| For electric lighting .....dut.. hunds.. | 58,208 | 46,421 | 30,282 | 71,152 | 82,246 | 84,829 | 121,916 | [10] 9,620 | | | |
| dolls.... | 55,259 | 58,079 | 41,612 | 117,754 | 159,516 | 172,944 | 280,565 | [10] 22,467 | | | |
| 100 ft.... | | | | | | | | [9] 161,679 | 176,789 | 191,263 | 172,288 |
| dolls ... | | | | | | | | [9] 217,856 | 272,719 | 316,850 | 362,835 |
| Electrodes, brushes, plates, and disks [15] .....dut..dolls.. | | | | | | | | 133,339 | 155,895 | 111,664 | 186,303 |
| Pots (porous) for electric batteries .....dut..dolls.. | 13,837 | 12,306 | 16,656 | 16,921 | 9,149 | 8,157 | 27,037 | 17,860 | 4,210 | 12,741 | 17,976 |
| All other mfrs. of [8] .....dut..dolls.. | | | | | | | 71,566 | 45,899 | 36,339 | 36,737 | 38,863 |
| Total.....dolls.. | 69,096 | 70,385 | 58,268 | 134,675 | 168,665 | 181,101 | 379,168 | 437,421 | 469,163 | 477,992 | 605,977 |
| Cars, carriages, other vehicles, and parts of: | | | | | | | | | | | |
| Aeroplanes [16].....dut.. No.... | | | | | | | | | | 17 | 13 |
| dolls .. | | | | | | | | | | 59,713 | 50,920 |
| Parts of [16].....dut..dolls.. | | | | | | | | | | | 1,776 |
| Automobiles, and parts of: | | | | | | | | | | | |
| Automobiles [17] .....dut.. No.... | | | | 1,106 | 1,176 | 1,045 | 1,624 | 1,473 | 888 | 963 | 748 |
| dolls.. | | | | 3,844,505 | 4,041,025 | 2,500,134 | 2,905,391 | 2,851,446 | 1,898,843 | 2,134,181 | 1,759,380 |
| Parts of (except tires) [17] ..dut..dolls.. | | | | 400,514 | 801,254 | 490,905 | 773,743 | 985,638 | 351,916 | 304,144 | 263,827 |
| Total.....dolls.. | | | | 4,245,019 | 4,842,279 | 2,991,039 | 3,679,134 | 3,837,084 | 2,250,759 | 2,438,325 | 2,023,207 |
| Bicycles, motor, and other cycles, and parts of [17].....dut..dolls.. | | | | | | | | | | 144,336 | 186,980 |
| All other [17].....dut..dolls.. | | | | | | | | | | 19,859 | 9,704 |
| Total cars, carriages, etc .....dolls.. | | | | 4,245,019 | 4,842,279 | 2,991,039 | 3,679,134 | 3,837,084 | 2,250,759 | 2,662,233 | 2,272,587 |
| Cement: | | | | | | | | | | | |
| Keene's cement [18].....dut.. tons .. | | | | | | | | 1,368 | 1,149 | 939 | 1,269 |
| dolls.. | | | | | | | | 20,767 | 19,053 | 13,781 | 20,579 |
| Roman, Portland, and other hydraulic.....dut.. 100 lbs. | 11,105,228 | 6,102,920 | 3,827,541 | 3,929,638 | 11,237,636 | 5,734,378 | 1,923,747 | 1,631,018 | 932,977 | 451,979 | 309,085 |
| dolls... | 3,547,914 | 1,993,303 | 1,276,597 | 1,302,239 | 3,669,926 | 1,973,472 | 712,628 | 602,833 | 324,949 | 168,802 | 122,821 |
| All other.....dut..dolls.. | 59,752 | 59,649 | 79,099 | 92,208 | 108,188 | 127,126 | 154,134 | 110,762 | 86,188 | 61,948 | 86,167 |
| Chalk: | | | | | | | | | | | |
| Unmanufactured .....free.. tons .. | 106,600 | 124,559 | 88,859 | 110,155 | 103,646 | 125,466 | 96,311 | 116,065 | 123,392 | 151,868 | 151,009 |
| dolls.. | 98,652 | 114,278 | 84,816 | 110,311 | 104,062 | 110,758 | 93,451 | 103,842 | 117,658 | 128,190 | 120,049 |
| Not medicinal nor prepared for toilet purposes, when ground, precipitated, etc.....dut..dolls.. | 31,515 | 45,240 | 30,447 | 26,831 | 46,379 | 36,700 | 44,593 | 73,190 | 92,461 | 88,839 | 80,941 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Charcoal[5] ..... dut. | bush | ..... | 231,302 | 5,643 | 774,501 | 144,802 | 472,670 | 886,297 | ..... | ..... | ..... | ..... |
| | dolls | ..... | 14,844 | 478 | 42,856 | 8,516 | 37,167 | 46,660 | ..... | 17,363 | 29,586 | 25,028 |
| Chemicals, drugs, and dyes: | | | | | | | | | | | | |
| Acids— | | | | | | | | | | | | |
| Acetic[4] ..... dut. | lbs | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 272,189 | 349,198 |
| | dolls | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 44,052 | 54,654 |
| Carbolic[4] ..... free. | lbs | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 5,734,546 | 8,155,098 |
| | dolls | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 521,195 | 674,504 |
| Oxalic[4] ..... dut. | lbs | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 7,040,999 | 8,136,074 |
| | dolls | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 343,570 | 406,824 |
| All other[4] ..... free. | dolls | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 541,959 | 543,053 | 286,824 | 472,548 |
| dut. | dolls | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 863,523 | 230,081 | 213,915 |
| Total ..... | dolls | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 541,959 | 1,406,576 | 1,425,722 | 1,822,445 |
| Alizarin, alizarin colors or dyes, and extract of madder ... free. | lbs | 4,311,016 | 4,670,259 | 4,073,933 | 3,882,478 | 4,049,813 | 3,964,126 | 3,749,869 | 3,023,348 | 3,163,487 | 5,448,749 | 8,036,592 |
| | dolls | 659,835 | 636,702 | 625,076 | 625,491 | 674,444 | 753,371 | 1,215,700 | 647,944 | 708,346 | 1,381,936 | 1,817,270 |
| Ammonia— | | | | | | | | | | | | |
| Muriate of, or sal ammoniac[19] ..... dut. | lbs | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 11,703,728 | 10,407,935 |
| | dolls | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 546,667 | 505,430 |
| Sulphate of[13,20] ..... free. | lbs | ..... | ..... | ..... | ..... | ..... | ..... | ..... | [11]110,568,912 | 206,501,860 | 147,628,603 | 121,158,923 |
| | dolls | ..... | ..... | ..... | ..... | ..... | ..... | ..... | [11]2,742,510 | 5,252,923 | 4,143,417 | 3,655,413 |
| Do. ..... dut. | lbs | ..... | ..... | ..... | ..... | 61,228,985 | 68,547,726 | 80,383,268 | [10]14,652,701 | ..... | ..... | ..... |
| | dolls | ..... | ..... | ..... | ..... | 1,660,037 | 1,788,512 | 2,037,467 | [10]356,577 | ..... | ..... | ..... |
| Aniline salts[20] ..... free. | lbs | ..... | ..... | ..... | ..... | 8,271,038 | 5,407,790 | 6,132,517 | 5,866,982 | 5,133,725 | 4,800,419 | 4,964,367 |
| | dolls | ..... | ..... | ..... | ..... | 650,118 | 462,332 | 543,528 | 515,623 | 450,106 | 382,676 | 370,293 |
| Argols, or wine lees ..... dut. | lbs | 29,966,557 | 24,571,730 | 26,281,931 | 28,140,835 | 30,540,893 | 26,738,834 | 32,115,646 | 28,182,956 | 29,175,133 | 23,661,078 | 29,479,119 |
| | dolls | 2,734,027 | 2,550,223 | 2,291,951 | 2,358,061 | 2,562,384 | 2,305,185 | 2,641,867 | 2,220,687 | 2,938,337 | 2,225,180 | 2,621,632 |
| Arsenic and sulphide of, or orpiment[20] ..... free. | lbs | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 6,466,062 | 7,024,110 | 5,324,150 | 8,930,874 |
| | dolls | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 228,292 | 213,581 | 159,531 | 366,928 |
| Cinchona bark, and alkaloids or salts of— | | | | | | | | | | | | |
| Barks, cinchona, or other, from which quinine may be extracted ..... free. | lbs | 3,978,850 | 3,605,131 | 4,251,869 | 4,076,553 | 3,515,958 | 3,983,825 | 3,502,423 | 3,300,483 | 3,826,048 | 2,891,823 | 3,553,239 |
| | dolls | 549,753 | 501,375 | 570,725 | 383,726 | 380,552 | 368,419 | 263,112 | 242,087 | 297,634 | 233,323 | 357,490 |
| Quinia, sulphate of, and all alkaloids or salts of cinchona bark ..... free. | ozs | 3,373,381 | 3,884,921 | 3,039,440 | 4,750,692 | 4,621,840 | 2,415,405 | 2,331,981 | 2,991,071 | 3,218,586 | 3,086,627 | 3,185,984 |
| | dolls | 752,172 | 852,164 | 671,310 | 740,313 | 651,558 | 403,474 | 336,530 | 411,307 | 436,138 | 467,494 | 562,924 |
| Coal-tar colors or dyes ..... dut. | dolls | 5,304,695 | 4,918,503 | 5,705,091 | 5,755,596 | 5,635,001 | 4,883,675 | 5,901,842 | 6,011,054 | 6,022,986 | 6,965,121 | 7,105,284 |
| Coal-tar preparations or products, not medicinal, and not colors or dyes— | | | | | | | | | | | | |
| Dead or creosote oil[21] ..... free. | galls | ..... | ..... | ..... | ..... | ..... | 22,043,165 | 39,095,186 | 38,213,180 | 45,363,012 | 52,298,202 | 69,805,678 |
| | dolls | ..... | ..... | ..... | ..... | ..... | 1,405,912 | 2,221,234 | 2,173,913 | 2,384,202 | 2,381,586 | 3,711,340 |
| All other[20] ..... free. | dolls | ..... | ..... | ..... | ..... | 551,222 | 596,618 | 708,094 | 1,018,043 | 1,062,967 | 950,109 | 1,277,612 |
| Do.[19] ..... dut. | dolls | ..... | ..... | ..... | ..... | 929,147 | 1,002,298 | 738,491 | 630,297 | 650,165 | 618,606 | 699,941 |
| Cochineal[20] ..... free. | lbs | 112,714 | 162,362 | 84,332 | 111,007 | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| | dolls | 24,215 | 64,246 | 36,876 | 53,446 | ..... | ..... | ..... | ..... | ..... | ..... | ..... |

See notes on p. 459.

No. 235.- MERCHANDISE IMPORTED: QUANTITIES AND VALUES, BY ARTICLES, YEARS ENDED JUNE 30, 1903 TO 1913—Continued.

| Article. | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Chemicals, drugs, and dyes—Continued. | | | | | | | | | | | | |
| Extracts and decoctions for dyeing or tanning— | | | | | | | | | | | | |
| Quebracho [19] dut. | lbs | | | | | 79,033,584 | 79,186,787 | 102,004,981 | 95,183,073 | 92,039,253 | 71,635,043 | 78,833,466 |
| | dolls. | | | | | 2,319,785 | 2,260,364 | 2,740,530 | 3,021,902 | 3,030,799 | 2,320,036 | 2,605,770 |
| All other dut. | lbs | 3,723,133 | 3,145,770 | 3,436,642 | 3,390,316 | 4,796,655 | 3,959,049 | 3,519,733 | 3,273,393 | 10,556,961 | 9,297,084 | 9,481,275 |
| | dolls. | 267,371 | 269,777 | 299,036 | 290,179 | 379,927 | 238,649 | 232,879 | 197,929 | 412,196 | 553,245 | 365,149 |
| Total | lbs | 3,723,133 | 3,145,770 | 3,436,642 | 3,390,316 | 83,830,239 | 83,145,836 | 105,524,714 | 98,456,466 | 102,596,214 | 80,932,127 | 88,314,741 |
| | dolls. | 267,371 | 269,777 | 299,036 | 290,179 | 2,699,712 | 2,499,013 | 2,973,409 | 3,219,831 | 3,442,995 | 2,873,281 | 2,970,919 |
| Fusel oil or amylic alcohol [19] dut. | lbs | | | | | | | | 4,953,952 | 5,231,252 | 5,462,637 | 5,085,249 |
| | dolls. | | | | | | | | 598,199 | 842,916 | 1,462,531 | 1,183,902 |
| Glycerin [22] dut. | lbs | 35,295,575 | 31,078,455 | 27,010,255 | 34,122,953 | 37,992,433 | 32,481,068 | 36,248,421 | 41,181,526 | 40,109,007 | 29,933,320 | 34,413,507 |
| | dolls. | 2,937,802 | 2,583,270 | 2,052,011 | 2,302,183 | 2,459,458 | 2,470,178 | 3,021,272 | 3,665,763 | 4,364,419 | 3,674,926 | 4,251,841 |
| Gums— | | | | | | | | | | | | |
| Arabic [23] free. | lbs | 3,905,053 | 2,890,051 | 3,651,544 | 4,055,233 | 7,068,066 | 4,890,897 | 4,158,958 | 5,451,181 | | | |
| | dolls. | 265,386 | 186,623 | 190,132 | 232,715 | 393,581 | 348,883 | 275,987 | 315,154 | | | |
| Camphor— | | | | | | | | | | | | |
| Crude, natural free. | lbs | 2,472,440 | 2,819,673 | 1,904,002 | 1,668,744 | 3,138,070 | 2,814,299 | 1,990,499 | 3,026,648 | 3,726,319 | 2,154,646 | 3,709,264 |
| | dolls. | 764,403 | 874,665 | 638,744 | 608,440 | 1,572,863 | 1,365,269 | 602,530 | 921,926 | 1,118,586 | 682,669 | 1,007,301 |
| Refined and synthetic [19] dut. | lbs | | | | | | | 451,362 | 477,269 | 478,422 | 244,295 | 491,256 |
| | dolls. | | | | | | | 158,297 | 179,965 | 161,878 | 91,429 | 162,557 |
| Chicle dut. | lbs | 4,282,247 | 5,084,580 | 5,060,165 | 5,641,508 | 6,732,581 | 6,089,607 | 5,450,139 | 6,793,821 | 6,508,208 | 7,782,005 | 13,758,592 |
| | dolls. | 954,389 | 1,308,540 | 1,357,458 | 1,495,366 | 2,139,204 | 2,027,148 | 1,987,112 | 2,547,339 | 2,899,086 | 3,127,004 | 5,282,722 |
| Copal, kauri, and damar | lbs | 27,653,928 | 20,565,507 | 25,687,762 | 20,448,703 | 26,681,736 | 24,966,693 | 24,861,428 | 29,357,579 | 23,021,822 | 25,115,739 | 28,573,211 |
| free. | dolls. | 2,938,754 | 2,127,228 | 2,493,438 | 1,914,663 | 2,835,332 | 2,813,515 | 2,388,458 | 2,961,800 | 2,080,832 | 2,016,474 | 2,519,519 |
| Gambier, or terra japonica | lbs | 42,537,348 | 27,857,055 | 32,192,731 | 31,278,485 | 28,865,617 | 26,681,791 | 30,992,245 | 25,572,655 | 18,764,507 | 21,002,795 | 17,064,998 |
| free. | dolls. | 2,034,511 | 1,251,782 | 1,112,660 | 1,118,910 | 977,009 | 894,752 | 1,313,997 | 1,255,296 | 970,158 | 1,031,047 | 790,081 |
| Shellac free. | lbs | 11,590,725 | 10,933,413 | 10,700,817 | 15,780,090 | 17,785,960 | 13,361,932 | 19,185,137 | 29,402,182 | 15,494,940 | 18,745,771 | 21,912,015 |
| | dolls. | 2,713,087 | 3,505,229 | 3,743,180 | 5,107,542 | 5,821,688 | 4,143,974 | 3,889,533 | 3,877,707 | 2,306,262 | 2,296,263 | 3,046,919 |
| All other free. | dolls. | 923,517 | 917,815 | 1,094,869 | 1,423,088 | 1,234,479 | 939,952 | 1,393,476 | 1,444,938 | 1,668,468 | 1,734,446 | 2,160,443 |
| dut. | dolls. | | | | | | | | | 194,406 | 208,959 | 199,353 |
| Total | dolls. | 10,594,647 | 10,171,882 | 10,630,481 | 11,900,724 | 14,974,156 | 12,533,493 | 12,009,390 | 13,504,125 | 11,399,676 | 11,188,291 | 15,168,895 |
| Indigo, natural and artificial | lbs | 4,532,458 | 5,046,614 | 4,830,930 | 7,392,853 | 7,170,057 | 6,078,073 | 8,249,972 | 7,538,689 | 6,908,751 | 7,658,067 | 7,712,508 |
| free. | dolls. | 1,202,451 | 1,282,497 | 873,781 | 1,044,148 | 1,233,541 | 1,058,354 | 1,400,286 | 1,195,942 | 1,152,518 | 1,153,142 | 1,102,897 |
| Iodine, crude [20] free. | lbs | | | | | 529,080 | 175,929 | 12,910 | 771,083 | 210,440 | 497,793 | 351,236 |
| | dolls. | | | | | 1,085,586 | 342,777 | 25,705 | 1,501,036 | 418,762 | 962,981 | 739,734 |
| Lactarine or casein [20] free. | lbs | | | | | | | | | | | 8,805,891 |
| | dolls. | | | | | | | | | | | 649,371 |
| Licorice root free. | lbs | 88,580,611 | 89,463,182 | 108,443,892 | 102,151,969 | 66,115,863 | 109,355,720 | 97,742,776 | 82,207,496 | 125,135,490 | 74,582,225 | 105,116,227 |
| | dolls. | 1,545,167 | 1,472,323 | 1,780,109 | 1,661,454 | 1,140,541 | 1,864,436 | 1,628,894 | 1,365,077 | 2,060,235 | 1,309,789 | 1,806,065 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lime, chloride of, or bleaching powder | lbs. | 107,827,117 | 99,085,286 | 96,119,711 | 108,556,316 | 106,234,544 | 90,235,515 | 83,399,660 | 94,004,686 | 99,562,575 | 73,274,026 | 75,276,218 |
| | dut.. dolls. | 1,126,666 | 772,532 | 776,281 | 879,260 | 880,364 | 754,501 | 684,086 | 750,358 | 801,135 | 586,488 | 614,185 |
| Lime, citrate of [20] | free.. lbs. | | | | | | | | 3,825,014 | 5,220,544 | 5,683,252 | 5,446,261 |
| | dolls. | | | | | | | | 527,443 | 712,004 | 749,394 | 751,318 |
| Magnesite, calcined, not purified [25] | free.... lbs. | | | | | | | | 215,118,953 | 296,544,687 | 205,878,984 | 345,181,246 |
| | dolls. | | | | | | | | 996,892 | 1,364,990 | 994,463 | 1,727,848 |
| Opium— | | | | | | | | | | | | |
| Containing 9% and over of morphia | lbs. | 516,570 | 573,055 | 594,680 | 469,387 | 565,252 | 285,845 | 517,388 | 449,239 | 629,842 | 399,837 | 508,433 |
| | dut.. dolls. | 1,019,909 | 1,255,115 | 1,162,461 | 1,143,683 | 1,482,649 | 1,151,207 | 1,951,518 | 1,622,475 | 2,208,445 | 2,437,403 | 2,565,965 |
| Containing less than 9% of morphia [24] | lbs. | 212,143 | 142,813 | 159,380 | 138,649 | 163,278 | 147,021 | 92,053 | | | | |
| | dut.. dolls. | 1,320,527 | 1,094,988 | 1,469,943 | 1,296,539 | 1,585,477 | 1,336,703 | 843,061 | | | | |
| Potash— | | | | | | | | | | | | |
| Carbonate of [25] | free.. lbs. | | | | | 25,642,733 | 24,643,210 | 20,638,423 | 17,433,402 | 22,800,352 | 17,875,807 | 22,239,449 |
| | dolls. | | | | | 760,745 | 844,136 | 703,932 | 567,445 | 724,129 | 579,449 | 683,745 |
| Caustic or hydrate of, not in sticks or rolls [25] | free.. lbs. | | | | | 7,483,834 | 5,947,182 | 7,032,659 | 8,793,391 | 7,424,146 | 8,420,052 | 8,896,805 |
| | dolls. | | | | | 267,045 | 242,881 | 294,709 | 357,933 | 309,997 | 330,612 | 344,401 |
| Chlorate of [19] | dut.. lbs. | 819,996 | 310,382 | 48,784 | 67,378 | | | | | | | |
| | dolls. | 38,791 | 11,960 | 2,992 | 4,490 | | | | | | | |
| Cyanide of [19] | dut.. lbs. | | | | | | | | | | | |
| | dolls. | | | | | | | | | | 2,757,179 | 1,008,895 |
| Muriate of [25] | free.. lbs. | 172,452,331 | 158,313,110 | 203,094,099 | 211,876,869 | 231,297,809 | 237,037,158 | 297,325,285 | 391,403,907 | 431,215,560 | 483,744,601 | 146,596 |
| | dolls. | 2,624,606 | 2,407,957 | 3,239,944 | 3,360,771 | 3,860,555 | 3,883,615 | 4,758,897 | 5,640,641 | 6,449,576 | 7,235,718 | |
| Nitrate of, or saltpeter, crude | free.. lbs. | 11,790,415 | 13,518,301 | 13,260,846 | 12,492,556 | 12,886,950 | 16,790,857 | 17,470,656 | 11,757,254 | 9,277,547 | 6,975,754 | 11,213,926 |
| | dolls. | 318,515 | 366,526 | 368,887 | 406,463 | 400,200 | 517,334 | 512,473 | 347,440 | 282,549 | 226,851 | 290,492 |
| Sulphate of [27] | free.. lbs. | | | | | 57,538,014 | 55,366,035 | 61,130,996 | 86,191,059 | 106,268,142 | 99,626,582 | |
| | dolls. | | | | | 1,000,797 | 1,007,584 | 1,148,606 | 1,412,234 | 1,952,368 | 1,826,836 | |
| All other salts of | free.. lbs. | 79,790,264 | 71,579,219 | 81,039,521 | 77,984,692 | | | | | | | |
| | dolls. | 1,625,036 | 1,617,351 | 1,834,779 | 1,812,015 | | | | | | | |
| Do. [19] | dut.. lbs. | | | | | | | | | 5,650,638 | 3,409,503 | 5,282,144 |
| | dolls. | | | | | | | | | 586,573 | 296,239 | 463,890 |
| Total | lbs. | 264,853,006 | 243,721,012 | 298,043,250 | 302,421,495 | 334,849,340 | 339,784,442 | 403,598,019 | 515,582,013 | 582,636,385 | 622,809,478 | 48,641,219 |
| | dolls. | 4,606,948 | 4,403,794 | 5,446,602 | 5,583,739 | 6,289,342 | 6,495,550 | 7,418,617 | 8,325,603 | 10,305,192 | 10,906,483 | 1,929,124 |
| Preparations, medicinal [19] | dut.. dolls. | | | | | | | | | 2,145,642 | 1,643,170 | 1,621,520 |
| Soda— | | | | | | | | | | | | |
| Caustic [28] | dut.. lbs. | 2,657,751 | 2,945,709 | 2,190,820 | 2,242,899 | | | | | | | |
| | dolls. | 66,176 | 74,072 | 54,474 | 56,236 | | | | | | | |
| Nitrate of | free.. tons. | 252.084 | 293.571 | 282.229 | 373.986 | 342.073 | 330,090 | 353,494 | 550,495 | 546,525 | 481,739 | 589,136 |
| | dolls. | 7,737,465 | 9,259,656 | 9,683,396 | 13,117,887 | 14,041,202 | 12,546,611 | 12,583,417 | 16,874,602 | 17,101,140 | 15,431,892 | 20,718,968 |
| Sal soda [28] | dut.. lbs. | 4,083,961 | 3,705,930 | 2,901,544 | 1,523,025 | | | | | | | |
| | dolls. | 23,298 | 20,855 | 18,344 | 13,794 | | | | | | | |
| Soda ash [28] | dut.. lbs. | 24,688,625 | 19,563,349 | 17,920,376 | 9,527,238 | 6,745,240 | 3,959,207 | 4,506,206 | | | | |
| | dolls. | 232,201 | 188,750 | 166,279 | 92,291 | 73,052 | 41,612 | 49,987 | | | | |
| All other salts of | dut.. lbs. | 17,705,615 | 10,550,404 | 10,044,341 | 11,999,502 | 16,164,164 | 8,209,163 | 9,071,781 | 25,087,098 | 38,439,674 | 12,133,030 | 12,373,701 |
| | dolls. | 281,505 | 278,333 | 230,570 | 252,206 | 367,486 | 247,714 | 324,246 | 473,791 | 392,309 | 283,263 | 334,789 |
| Total | dolls. | 8,340,585 | 9,821,666 | 10,153,063 | 13,532,414 | 14,481,740 | 12,835,937 | 12,957,650 | 17,348,393 | 17,493,449 | 15,715,155 | 21,053,757 |

See notes on p. 459.

No. 235.—MERCHANDISE IMPORTED: QUANTITIES AND VALUES, BY ARTICLES, YEARS ENDED JUNE 30, 1903 TO 1913—Continued.

| Article. | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Chemicals, drugs, and dyes—Continued. | | | | | | | | | | | | |
| Sulphur, or brimstone, crude | tons | 181,130 | 169,172 | 91,404 | 88,808 | 35,326 | 26,319 | 17,907 | 29,329 | 23,477 | 25,496 | 18,757 |
| | free, dolls. | 3,549,370 | 3,231,623 | 1,686,197 | 1,597,563 | 638,222 | 430,840 | 307,207 | 503,670 | 411,972 | 453,716 | 365,606 |
| | lbs. | 12,858,547 | 18,604,644 | 15,583,334 | 15,131,539 | 12,487,103 | 8,576,091 | 10,974,613 | 13,632,861 | | 12,498,376 | 14,489,776 |
| Sumac, ground[19] | dut. dolls. | 187,186 | 276,891 | 225,036 | 237,309 | 267,239 | 227,611 | 293,249 | 299,170 | | 235,154 | 297,506 |
| | lbs. | 521,689 | 550,328 | 608,116 | 852,505 | 969,249 | 571,977 | 1,121,485 | 797,409 | 1,140,650 | 841,628 | 1,049,497 |
| Vanilla beans | free. dolls. | 1,032,654 | 1,424,647 | 871,442 | 1,321,550 | 1,523,156 | 1,170,135 | 1,495,409 | 1,203,773 | 1,953,372 | 2,025,153 | 2,641,573 |
| | | | | | | 8,652,878 | 6,302,722 | 8,966,332 | | | | |
| | lbs. | | | | | 1,464,411 | 934,499 | 1,112,801 | | | | |
| Wax[20] | free. dolls. | | | | | | | | 8,123,243 | 6,393,711 | 5,352,362 | 6,440,744 |
| | lbs. | | | | | | | | 586,076 | 489,293 | 439,376 | 507,656 |
| Mineral[4] | free. dolls. | | | | | | | | 5,241,087 | 4,281,596 | 4,665,828 | 5,652,995 |
| | lbs. | | | | | | | | 823,053 | 838,405 | 1,080,200 | 1,146,077 |
| Vegetable[4] | free. dolls. | | | | | | | | 4,463,654 | 5,396,200 | 4,870,627 | 5,101,889 |
| All other chemicals | free. dolls. | 7,074,493 | 7,633,727 | 7,815,709 | 11,411,074 | 7,368,291 | 6,361,605 | 6,937,534 | 8,123,425 | 5,087,900 | 5,405,073 | 7,078,504 |
| | dut. dolls. | 7,565,560 | 7,963,429 | 8,266,701 | 8,749,512 | 8,142,652 | 6,773,124 | 7,202,284 | | | | |
| Total | free. dolls. | 38,335,930 | 39,614,136 | 39,331,254 | 47,941,259 | 50,527,138 | 45,701,278 | 48,062,109 | 57,665,410 | 61,110,766 | 58,339,189 | 61,368,226 |
| | dut. dolls. | 24,060,103 | 23,567,238 | 24,078,633 | 24,926,705 | 30,883,262 | 27,508,481 | 30,808,188 | 30,698,931 | 33,602,715 | 33,508,975 | 38,181,929 |
| Total chemicals, drugs, and dyes | dolls. | 62,396,033 | 63,181,374 | 63,409,887 | 72,867,964 | 81,410,400 | 73,209,759 | 78,870,297 | 88,364,341 | 94,713,481 | 91,848,164 | 99,550,155 |
| Chicory root: | | | | | | | | | | | | |
| Raw, unground | lbs. | 1,411,202 | 4,138,248 | 3,340,913 | 3,401,065 | 2,597,807 | 2,170,633 | 6,137,303 | 2,595,942 | 5,393,373 | 5,401 | 2,205,813 |
| | dut. dolls. | 27,967 | 68,312 | 59,589 | 58,502 | 41,680 | 34,330 | 99,389 | 62,410 | 111,416 | 125 | 33,091 |
| Roasted, ground, or otherwise prepared | lbs. | 442,311 | 534,267 | 596,095 | 546,809 | 615,267 | 502,792 | 644,466 | 288,866 | 498,441 | 679,511 | 519,179 |
| | dut. dolls. | 17,493 | 20,175 | 22,395 | 20,560 | 25,770 | 21,311 | 24,947 | 11,618 | 25,084 | 33,530 | 21,182 |
| Chip, manufactures[8] | dut. dolls. | 22,340 | 27,024 | 45,526 | 28,819 | 20,788 | 25,591 | 21,553 | | 5,294 | 919 | 92 |
| Clays or earths: | | | | | | | | | | | | |
| Common blue, for mfr. of crucibles | tons | 8,498 | 7,501 | 4,675 | 6,494 | 10,064 | 7,724 | 6,158 | 16,933 | 17,472 | 16,683 | 23,204 |
| | free. dolls. | 99,560 | 93,566 | 49,709 | 62,113 | 107,832 | 75,983 | 62,478 | 157,044 | 260,631 | 139,748 | 210,907 |
| | | | | | | | | | | 230,634 | 235,438 | 263,697 |
| China clay, or kaolin[29] | dut. tons | | | | | | | | | 1,563,752 | 1,528,257 | 1,750,058 |
| | dut. dolls. | | | | | | | | | 72,839 | 72,207 | 85,148 |
| All other | dut. tons | 203,857 | 195,125 | 200,445 | 240,699 | 276,390 | 243,847 | 252,838 | 287,126 | 382,960 | 368,256 | 433,344 |
| | dut. dolls. | 1,285,097 | 1,191,291 | 1,222,814 | 1,483,278 | 1,846,289 | 1,680,100 | 1,715,078 | 1,919,668 | | | |
| Total | tons | 212,355 | 202,626 | 205,120 | 247,193 | 286,454 | 251,571 | 258,996 | 304,059 | 320,945 | 324,328 | 372,049 |
| | dolls. | 1,384,657 | 1,284,857 | 1,272,523 | 1,545,391 | 1,954,121 | 1,756,083 | 1,777,556 | 2,076,712 | 2,107,343 | 2,036,261 | 2,394,399 |
| Clocks and watches, and parts of: | | | | | | | | | | | | |
| Clocks, and parts of | dut. dolls. | 489,626 | 621,239 | 486,765 | 539,793 | 610,060 | 471,133 | 468,597 | 701,852 | 869,282 | 681,972 | 809,715 |
| Watches, and parts of | dut. dolls. | 2,182,684 | 2,369,235 | 2,479,730 | 2,565,343 | 2,983,113 | 2,451,009 | 2,088,034 | 1,869,402 | 2,293,679 | 2,313,677 | 2,615,744 |
| Total | dolls. | 2,672,310 | 2,990,474 | 2,966,495 | 3,105,136 | 3,593,173 | 2,922,142 | 2,556,631 | 2,571,254 | 3,162,961 | 2,995,649 | 3,425,459 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Coal and coke: | | | | | | | | | | | | |
| Coal— | | | | | | | | | | | | |
| Anthracite | free | tons | 207,664 | 30,873 | 64,812 | 36,708 | 23,113 | 24,907 | 4,585 | 1,746 | 8,352 | 2,189 | 1,670 |
| | | dolls | 943,021 | 104,073 | 193,005 | 113,526 | 78,751 | 106,836 | 20,151 | 8,527 | 42,117 | 11,473 | 8,337 |
| Do | dut | tons | 133,207 | | | | | | | | | | |
| | | dolls | 624,107 | | | | | | | | | | |
| Bituminous | dut | tons | 3,610,285 | 1,946,323 | 1,522,152 | 1,820,687 | 1,689,869 | 1,981,467 | 1,227,858 | 1,624,791 | 1,761,210 | 1,300,242 | 1,578,264 |
| | | dolls | 10,562,185 | 5,043,824 | 3,713,748 | 4,367,750 | 4,184,541 | 5,123,862 | 3,498,480 | 4,460,919 | 4,975,914 | 3,711,479 | 4,368,356 |
| Total coal | | dolls | 12,129,313 | 5,147,897 | 3,906,753 | 4,481,276 | 4,263,292 | 5,230,698 | 3,518,631 | 4,469,446 | 5,018,031 | 3,722,952 | 4,376,093 |
| Coke | dut | tons | 122,630 | 123,124 | 196,008 | 158,262 | 129,163 | 119,196 | 169,992 | 128,210 | 143,989 | 65,687 | 102,890 |
| | | dolls | 414,017 | 493,570 | 835,481 | 686,484 | 563,492 | 549,044 | 777,401 | 521,363 | 558,199 | 268,814 | 463,419 |
| Cobalt, and cobalt ore, and zaffer [6] | free | lbs | | | | | | | | | | | |
| | | dolls | | | | | | | | | | | |
| Cocoa, or cacao: | | | | | | | | | | | | | |
| Crude, and shells of | free | lbs | 63,351,294 | 72,277,600 | 73,815,895 | 80,117,402 | 92,249,819 | 82,831,242 | 129,854,749 | 108,668,070 | 138,058,341 | 145,968,945 | 140,039,172 |
| | | dolls | 7,820,087 | 8,873,709 | 8,577,649 | 8,697,515 | 13,376,562 | 14,257,250 | 14,850,328 | 11,376,061 | 14,552,879 | 15,931,556 | 17,389,042 |
| Cocoa and chocolate, prepared or manufactured, not including confectionery | dut | lbs | 1,695,590 | 2,793,146 | 3,567,129 | 4,009,625 | 4,809,694 | 3,773,442 | 2,806,182 | 2,401,503 | 2,912,081 | 2,816,885 | 3,470,680 |
| | | dolls | 437,354 | 726,895 | 906,414 | 1,001,858 | 1,202,427 | 1,026,792 | 711,990 | 590,090 | 708,007 | 658,836 | 787,678 |
| Coffee | free | lbs | 915,086,380 | 995,042,284 | 1,047,792,984 | 851,668,933 | 985,321,473 | 890,640,057 | 1,049,868,768 | 871,469,516 | 875,366,797 | 885,201,247 | 863,130,757 |
| | | dolls | 59,200,749 | 69,551,799 | 84,654,062 | 73,256,134 | 78,231,902 | 67,688,106 | 79,112,129 | 69,194,353 | 90,567,788 | 117,826,543 | 118,963,209 |
| Coffee substitutes | dut | lbs | 450,643 | 462,378 | 244,327 | 439,227 | 341,486 | 431,603 | 499,633 | 290,008 | 169,201 | 70,810 | 146,897 |
| | | dolls | 23,613 | 26,483 | 15,407 | 28,705 | 23,385 | 27,621 | 28,941 | 17,034 | 19,816 | 14,275 | 22,831 |
| Coins, medals, and other metallic articles bestowed as prizes | free | dolls | 5,762 | 105,850 | 8,637 | 17,486 | 20,952 | 21,911 | 22,052 | 89,304 | 58,984 | 55,323 | 32,102 |
| Collodion, and mfrs. of | dut | lbs | 79,231 | 126,308 | 61,837 | 87,181 | 117,279 | 183,224 | 128,015 | 84,520 | 58,081 | 84,715 | 148,974 |
| | | dolls | 178,144 | 240,501 | 166,479 | 272,426 | 871,736 | 1,908,051 | 1,142,181 | 333,907 | 133,313 | 188,047 | 295,058 |
| Color foils [8] | dut | dolls | | | | | | | 23,885 | 34,718 | 20,188 | 13,316 | 10,859 |
| Copper, in ore, matte and regulus: | | | | | | | | | | | | | |
| Ore [9] | free | gross wt., tons | 269.196 | 295.451 | 286.755 | 242.367 | 278.488 | 271.017 | 320.217 | 398.172 | 370.834 | 433,277 | 469,767 |
| | | cop. cont., lbs. [4] | | 32,699,456 | 44,131,360 | 52,932,308 | 56,732,916 | 49,434,121 | 57,468,402 | 58,338,523 | 57,164,775 | 63,843,045 | 80,412,320 |
| | | dolls | 3,385,524 | 3,466,381 | 4,892,961 | 6,727,861 | 8,296,328 | 7,057,080 | 6,538,597 | 6,515,353 | 5,796,066 | 6,631,378 | 9,444,108 |
| Matte, and regulus at | free | gross wt., tons | | | | | | | 28,276 | 26,949 | 30,616 | 29,294 | 31,112 |
| | | cop. cont., lbs. [4] | | | | | | | 18,334,643 | 24,016,986 | 18,222,193 | 22,433,769 | 26,929,355 |
| | | dolls | | | | | | | 2,159,191 | 2,757,192 | 1,863,476 | 2,731,804 | 4,223,385 |
| Total | | cop. cont., lbs. [4] | | 32,699,456 | 44,131,360 | 52,932,308 | 56,732,916 | 49,434,121 | 75,803,045 | 82,355,509 | 75,386,968 | 86,276,814 | 107,341,675 |
| | | dolls | 3,385,524 | 3,466,381 | 4,892,961 | 6,727,861 | 8,296,328 | 7,057,080 | 8,697,788 | 9,272,545 | 7,659,542 | 9,363,182 | 13,667,493 |
| Copper, manufactures of: | | | | | | | | | | | | | |
| Pigs, ingots, bars, plates, and old | free | lbs | 141,161,262 | 142,539,413 | 146,303,305 | 171,001,957 | 198,442,715 | 145,033,236 | 220,853,988 | 247,996,570 | 268,183,621 | 282,851,320 | |
| | | dolls | 17,479,284 | 18,179,513 | 19,841,567 | 25,764,545 | 39,346,145 | 24,361,902 | 29,271,514 | 30,887,841 | 31,966,223 | 35,791,011 | |
| Old and clippings, fit only for remanufacture [4] | free | lbs | | | | | | | | | | | 7,010,964 |
| | | dolls | | | | | | | | | | | 906,804 |
| Pigs, ingots, bars and plates, not manufactured [4] | free | lbs | | | | | | | | | | | 291,093,325 |
| | | dolls | | | | | | | | | | | 44,611,735 |

See notes on p. 459.

No. 235.—Merchandise Imported: Quantities and Values, by Articles, Years Ended June 30, 1903 to 1913—Continued.

| Article. | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Copper, manufactures of—Continued. | | | | | | | | | | | | |
| Composition metal, copper chief value [4] | free | lbs | | | | | | | | | | 1,650,470 |
| | | dolls | | | | | | | | | | 294,012 |
| Total | | lbs | 141,161,262 | 142,539,413 | 146,303,305 | 171,001,357 | 198,442,715 | 145,033,236 | 220,853,988 | 247,996,570 | 268,183,621 | 282,851,320 | 299,754,759 |
| | | dolls | 17,479,284 | 18,179,513 | 19,841,567 | 25,764,545 | 39,346,145 | 24,361,902 | 29,271,514 | 30,887,841 | 31,966,223 | 35,791,011 | 45,812,551 |
| All other mfrs. of | dut | dolls | 25,963 | 35,929 | 100,944 | 70,957 | 82,542 | 100,761 | 107,084 | 50,524 | 47,339 | 52,526 | 97,349 |
| Total | | dolls | 17,505,247 | 18,215,442 | 19,942,511 | 25,835,502 | 39,428,687 | 24,462,663 | 29,378,598 | 30,938,365 | 32,013,562 | 35,843,537 | 45,909,900 |
| Copper cement [6] | free | lbs | | | | | | | | 519,532 | 172,200 | 133,825 | 34,308 |
| | | dolls | | | | | | | | 33,845 | 8,624 | 10,389 | 2,934 |
| Coral, marine, uncut and unmanufactured [6] | free | dolls | | | | 1,302 | 483 | 137 | 14,771 | | 2,797 | 1,987 | 414 |
| Cork wood or bark, unmfrd | free | dolls | 1,737,366 | 1,484,405 | 1,729,143 | 1,837,134 | 2,356,052 | 2,092,732 | 2,016,551 | 3,152,280 | 4,274,810 | 3,242,319 | 3,152,070 |
| Cork, manufactures of | dut | dolls | 830,214 | 810,733 | 1,009,176 | 1,476,172 | 1,707,930 | 2,156,274 | 1,025,639 | 1,619,111 | 2,335,003 | 2,346,415 | 2,350,684 |
| Cotton, and manufactures of: | | | | | | | | | | | | | |
| Unmanufactured | free | lbs | 74,874,426 | 48,840,590 | 60,508,548 | 70,963,633 | 104,791,784 | 71,072,855 | 86,518,024 | 86,037,691 | 113,768,313 | 109,780,071 | 121,852,016 |
| | | dolls | 10,892,591 | 8,541,510 | 9,414,750 | 10,879,592 | 19,930,988 | 14,172,241 | 13,622,802 | 15,816,138 | 24,776,320 | 20,217,581 | 22,987,318 |
| Manufactures of— | | | | | | | | | | | | | |
| Cotton thread (except spool) and carded yarn, warps or warp yarn | dut | lbs | 5,764,937 | 5,060,533 | 5,025,331 | 5,111,644 | 6,940,261 | 7,036,442 | 6,926,295 | 8,879,916 | 7,121,140 | 6,827,046 | 7,728,649 |
| | | dolls | 2,421,729 | 2,261,924 | 2,204,154 | 2,598,724 | 3,583,627 | 3,921,111 | 3,306,172 | 4,317,788 | 4,218,214 | 4,028,127 | 4,449,254 |
| Cloths— | | | | | | | | | | | | | |
| Unbleached | dut | sq. yds | 1,322,007 | 1,415,512 | 1,309,358 | 1,878,528 | 2,406,910 | 3,609,469 | 2,535,251 | 5,642,713 | 4,155,520 | 3,736,612 | 4,316,677 |
| | | dolls | 156,545 | 159,102 | 155,695 | 216,711 | 280,298 | 344,941 | 289,843 | 585,307 | 469,888 | 415,676 | 519,645 |
| Bleached, dyed, colored, stained, painted, or printed | dut | sq. yds | 59,998,185 | 50,032,691 | 46,210,012 | 72,778,701 | 80,233,421 | 75,876,055 | 65,841,357 | 56,304,388 | | | |
| | | dolls | 9,013,092 | 8,144,383 | 7,794,179 | 11,719,880 | 12,727,769 | 12,079,919 | 9,900,294 | 8,455,360 | | | |
| Bleached [4] | dut | sq. yds | | | | | | | | | 13,644,562 | 12,723,841 | 11,651,671 |
| | | dolls | | | | | | | | | 2,184,693 | 2,133,678 | 2,131,127 |
| Dyed, colored, stained, painted, or printed [4] | dut | sq. yds | | | | | | | | | 37,735,078 | 30,250,020 | 27,669,013 |
| | | dolls | | | | | | | | | 6,146,423 | 5,211,375 | 5,107,156 |
| Total cloths | | sq. yds | 61,320,192 | 51,448,203 | 47,519,370 | 74,657,229 | 82,640,331 | 79,485,524 | 68,376,608 | 61,947,101 | 55,535,160 | 46,710,473 | 43,637,361 |
| | | dolls | 9,169,637 | 8,303,485 | 7,949,874 | 11,936,591 | 13,008,067 | 12,424,860 | 10,190,137 | 9,040,667 | 8,801,004 | 7,760,729 | 7,757,928 |
| Handkerchiefs or mufflers [32] | dut | dolls | | | | | | | | | | 374,401 | 458,540 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Laces, edgings, embroideries, insertings, neck rufflings, ruchings, trimmings, tuckings, lace window curtains, etc. | dut. | dolls. | 25,110,081 | 24,848,764 | 25,911,684 | 34,022,469 | 39,756,502 | 33,611,010 | 34,368,580 | 36,828,162 | 35,924,612 | | |
| Laces, handmade[4] | dut. | dolls. | | | | | | | | | | 875,116 | 860,058 |
| Laces and lace articles, including lace edgings, insertings, and galloons[4] | dut. | dolls. | | | | | | | | | | 13,766,453 | 16,981,019 |
| Lace window curtains[4] | dut. | dolls. | | | | | | | | | | 837,759 | 719,671 |
| Nets or nettings[4] | dut. | dolls. | | | | | | | | | | 955,036 | 900,532 |
| Veils and veilings[4] | dut. | dolls. | | | | | | | | | | 79,452 | 69,016 |
| Embroideries, including edgings, insertings, and galloons[4] | dut. | dolls. | | | | | | | | | | 15,464,473 | 12,065,684 |
| All other[4] | dut. | dolls. | | | | | | | | | | 5,115,872 | 4,180,321 |
| Total laces, etc. | | dolls. | 25,110,081 | 24,848,764 | 25,911,684 | 34,022,469 | 39,756,502 | 33,611,010 | 34,368,580 | 36,828,162 | 35,924,612 | 37,094,161 | 35,776,301 |
| Plushes, velvets, velveteens, and other pile fabrics, except corduroys[32] | dut. | sq. yds. | | | | | 2,575,495 | 2,764,686 | 1,042,739 | 986,952 | 4,292,467 | 4,836,578 | 4,696,967 |
| | | dolls. | | | | | 963,715 | 1,035,536 | 423,161 | 432,524 | 1,840,139 | 2,443,946 | 2,576,440 |
| Waste or flocks | free. | lbs. | 23,207,520 | 20,857,389 | 24,302,850 | 26,011,667 | 22,954,676 | 10,664,171 | 28,960,205 | 35,740,475 | 56,301,467 | 34,437,484 | 44,694,539 |
| | | dolls. | 806,062 | 845,821 | 1,241,874 | 1,356,042 | 1,042,267 | 445,493 | 1,221,682 | 1,579,588 | 2,940,078 | 1,646,211 | 2,129,874 |
| Wearing apparel— | | | | | | | | | | | | | |
| Knit goods— | | | | | | | | | | | | | |
| Stockings, hose, and half hose[29] | dut. | doz. prs.[5] | | | | | | | | | | 2,751,477 | 2,227,249 | 2,154,441 |
| | | dolls. | | | | | | | | | | | | |
| All other | dut. | dolls. | 6,157,744 | 6,044,691 | 6,150,484 | 7,218,897 | 8,671,848 | 9,032,574 | 6,917,828 | 5,815,403 | 3,615,153 | 2,786,168 | 2,703,844 |
| All other wearing apparel | dut. | dolls. | 2,247,903 | 2,505,035 | 2,380,658 | 2,915,382 | 3,771,188 | 4,185,344 | 2,719,431 | 646,972 | 561,362 | 416,726 | 385,567 |
| All other manufactures of | dut. | dolls. | 7,355,661 | 5,560,347 | 4,323,082 | 4,351,259 | 3,949,689 | 4,169,346 | 4,054,977 | 3,857,236 | 3,983,030 | 3,635,393 | 4,287,543 |
| | | | | | | | | | | 5,534,391 | 5,112,959 | 4,921,923 | 5,540,566 |
| Total manufactures of | | dolls. | 52,462,755 | 49,524,246 | 48,919,936 | 63,043,322 | 73,704,636 | 68,379,781 | 62,010,286 | 66,473,143 | 66,996,551 | 65,152,785 | 66,065,857 |
| Cryolite or kryolith[6] | free. | tons | | | | | | | 1,135 | | 66 | 1,999 | 2,219 |
| | | dolls. | | | | | | | 17,500 | | 4,120 | 47,300 | 52,410 |
| Curry and curry powder | free. | dolls. | 9,112 | 9,955 | 8,327 | 10,424 | 14,083 | 14,350 | 10,276 | | 11,233 | 10,441 | 11,199 |
| Dials, enameled, for watches, etc.[8] | dut. | No. | | | | | | | | 416,855 | 999,873 | 617,096 | 266,072 |
| | | dolls. | | | | | | | | 26,262 | 52,069 | 32,186 | 19,345 |
| Dice, draughts, chessmen, chess, billiard, pool, and bagatelle balls, of ivory, bone, etc. | dut. | dolls. | 29,291 | 39,561 | 26,784 | 31,228 | 30,201 | 27,295 | 23,380 | 46,787 | 49,230 | 57,039 | 61,031 |
| Dyewoods:[20] | | | | | | | | | | | | | |
| Logwood | free. | tons | 51,008 | 48,491 | 35,514 | 37,313 | 38,230 | 21,594 | 17,874 | 32,368 | | 39,571 | 37,027 |
| | | dolls. | 748,550 | 663,572 | 444,824 | 496,551 | 478,636 | 244,460 | 166,371 | 368,448 | | 476,983 | 476,916 |
| All other | free. | tons | | | | | | | | | | 3,141 | 3,973 |
| | | dolls. | 401,849 | 588,934 | 77,751 | 109,515 | 54,902 | 55,940 | 45,760 | | | 47,315 | 55,843 |
| Total | | tons | | | | | | | | | | 42,712 | 41,000 |
| | | dolls. | 1,150,399 | 1,252,506 | 522,575 | 606,066 | 533,538 | 300,400 | 212,131 | 368,448 | | 524,298 | 532,759 |

See notes on p. 459.

No. 235.—Merchandise Imported: Quantities and Values, by Articles, Years Ended June 30, 1903 to 1913—Continued.

| Article. | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Earthen, stone, and china ware: | | | | | | | | | | | | |
| Bricks and tiles[33] | dut..dolls.. | | | | | | | 160,269 | 224,892 | | | |
| China, porcelain, parian, and bisque— | | | | | | | | | | | | |
| Not decorated or ornamented | dut..dolls.. | 1,072,744 | 1,337,381 | 1,171,644 | 1,113,696 | 1,257,051 | 1,264,788 | 1,053,822 | 1,196,740 | 1,150,375 | 962,179 | 1,101,402 |
| Decorated or ornamented | dut..dolls.. | 9,003,852 | 10,193,072 | 10,038,072 | 11,401,357 | 11,885,680 | 11,780,425 | 8,420,809 | 9,359,176 | 9,708,948 | 8,553,672 | 8,556,176 |
| All other | dut..dolls.. | 435,456 | 474,561 | 450,007 | 362,475 | 564,059 | 382,756 | 174,128 | 240,318 | 552,342 | 481,847 | 515,185 |
| Total | dut..dolls.. | 10,512,052 | 12,005,014 | 11,659,723 | 12,877,528 | 13,706,790 | 13,427,969 | 9,809,028 | 11,021,126 | 11,411,665 | 9,997,698 | 10,172,763 |
| Edible substances, n. s. p. f.[8] | dut..dolls.. | | | | 50,490 | 86,971 | 71,219 | 130,484 | 117,044 | 155,263 | 179,530 | 211,391 |
| Eggs | dut..doz... | 368,482 | 496,825 | 352,303 | 241,034 | 231,859 | 231,939 | 288,650 | 818,267 | 1,573,394 | 973,053 | 1,367,224 |
| | dut..dolls.. | 29,757 | 61,458 | 38,541 | 21,200 | 26,276 | 25,850 | 36,937 | 110,738 | 225,744 | 147,173 | 205,832 |
| Eggs of birds, fish, and insects[6] | free..dolls.. | 2,326 | 3,995 | 2,525 | 2,551 | 3,473 | 1,539 | 1,949 | | 831 | 2,152 | 3,865 |
| Eggs, yolks of | dut..lbs[5]... | | | | | | | | 869,923 | 433,405 | 43,822 | 228,305 |
| | dut..dolls.. | 25,795 | 22,781 | 37,036 | 10,992 | 10,616 | 10,845 | 6,232 | 56,121 | 30,798 | 4,430 | 36,892 |
| Electric lamps:[7] | | | | | | | | | | | | |
| Arc | dut..No.... | | | | | | | | | | | 1,982 |
| | dut..dolls.. | | | | | | | | | | | 32,112 |
| Incandescent— | | | | | | | | | | | | |
| Carbon filament | dut..No.... | | | | | | | | | | | 1,436,439 |
| | dut..dolls.. | | | | | | | | | | | 85,963 |
| Metal filament | dut..No.... | | | | | | | | | | | 4,626,586 |
| | dut..dolls.. | | | | | | | | | | | 413,586 |
| Total | dolls.. | | | | | | | | | | | 531,661 |
| Explosives: | | | | | | | | | | | | |
| Cartridges[29] | dut..dolls.. | 149,414 | 108,330 | 108,299 | 124,955 | 102,158 | 62,817 | 68,893 | | | | |
| Firecrackers[29] | dut..lbs.... | 5,026,923 | 4,930,543 | 4,704,627 | 4,919,122 | 6,778,528 | 6,069,983 | 5,927,003 | 4,727,282 | | | |
| | dut..dolls.. | 278,724 | 358,892 | 346,066 | 366,776 | 551,381 | 423,530 | 343,348 | 274,193 | | | |
| Fulminates and like articles[29] | dut..dolls.. | 192,858 | 181,404 | 134,415 | 199,095 | 275,138 | 169,914 | 182,482 | | | | |
| Gunpowder and substances for mining, blasting, etc.[29] | lbs..... | 76,766 | 64,569 | 73,245 | 161,864 | 277,313 | 206,077 | 353,740 | | | | |
| | dut..do'ls.. | 59,778 | 53,370 | 55,979 | 128,454 | 212,597 | 158,936 | 266,002 | | | | |
| All other | dut..dolls.. | 33,132 | 28,865 | 68,813 | 46,236 | 70,034 | 87,001 | 77,177 | 789,635 | 617,567 | 582,015 | 581,149 |
| Total | dolls.. | 713,906 | 730,861 | 713,572 | 865,516 | 1,211,308 | 902,198 | 937,902 | 1,063,828 | 617,567 | 582,015 | 581,149 |
| Fans: | | | | | | | | | | | | |
| Common palm leaf | free..doz... | 1,130,280 | 1,471,678 | 829,150 | 71,197 | 342,161 | 432,857 | 420,972 | 795,864 | 692,051 | 1,091,931 | 618,458 |
| | free..dolls.. | 69,403 | 82,436 | 60,993 | 5,693 | 22,140 | 31,842 | 27,728 | 58,006 | 58,191 | 78,143 | 53,925 |
| All other | dut..dolls.. | 526,400 | 547,735 | 424,964 | 461,542 | 521,883 | 378,817 | 207,763 | 270,076 | 282,947 | 320,102 | 275,915 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Feathers, etc., natural and artificial: | | | | | | | | | | | | |
| Feathers and downs, crude, not dressed, colored, or manufactured | | | | | | | | | | | | |
| Ostrich[1] | dut..dolls.. | 2,476,659 | 2,742,018 | 2,036,791 | 2,970,260 | 4,401,131 | 4,360,721 | 5,507,974 | 7,113,778 | 5,865,830 | | |
| All other[4] | dut..dolls.. | | | | | | | | | | 3,806,696 | 6,252,298 |
| Feathers and downs, natural, dressed, colored, or manufactured, and dressed and finished birds | dut..dolls.. | 266,121 | 171,339 | 138,621 | 927,372 | 1,772,380 | 2,648,212 | 2,595,860 | 1,994,724 | 1,424,191 | 1,228,645 | 1,985,084 |
| Feathers, flowers, fruits, grains, and leaves, artificial | dut..dolls.. | 2,422,121 | 2,432,496 | 2,369,015 | 3,090,980 | 3,332,004 | 3,747,021 | 3,556,250 | 2,883,551 | 2,555,323 | 1,356,062 | 1,701,918 |
| Total | dolls.. | 5,164,901 | 5,345,853 | 4,544,427 | 6,988,612 | 9,505,515 | 10,755,954 | 11,660,084 | 11,992,053 | 9,845,344 | 2,088,626 | 2,722,483 |
| | | | | | | | | | | | 8,480,029 | 12,661,783 |
| Felt: | | | | | | | | | | | | |
| Adhesive, for sheathing vessels, | free..dolls.. | 32,517 | 26,847 | 32,342 | 26,275 | 31,790 | 26,135 | 28,734 | 31,982 | 30,643 | 26,422 | 10,149 |
| Roofing[8] | dut..dolls.. | 4,971 | 4,633 | 2,974 | 4,402 | 8,732 | 16,901 | 1,620 | | 1,471 | 7,531 | 26,391 |
| Fertilizers: | | | | | | | | | | | | |
| Bone dust and bone ash[23] | free..{tons..<br>{dolls.. | | | | | | | | | | 33,864 | 33,337 |
| Guano | free..{tons..<br>{dolls.. | 16,237<br>201,416 | 23,872<br>319,793 | 33,490<br>516,851 | 18,147<br>208,560 | 22,681<br>342,295 | 27,665<br>352,350 | 36,999<br>580,334 | 52,330<br>845,765 | 29,516<br>593,306 | 830,616<br>34,706 | 801,713<br>19,075 |
| Manure salts and kainit[23] | free..{tons..<br>{dolls.. | | | | | | | | | 740,392 | 684,658 | 340,915 |
| Kainit[4] | free..{tons..<br>{dolls.. | | | | | | | | | 3,902,304 | 485,132 | 466,795 |
| Manure salts[4] | free..{tons..<br>{dolls.. | | | | | | | | | | 2,399,761<br>192,738 | 2,154,977<br>171,802 |
| Phosphates, crude[23] | free..{tons..<br>{dolls.. | 152,703<br>639,008 | 110,240<br>608,406 | 128,967<br>750,218 | 20,027<br>102,170 | 24,350<br>165,608 | 28,170<br>164,335 | 19,805<br>137,006 | 15,928<br>152,840 | | 1,814,071 | 1,794,058 |
| Potash, not elsewhere specified[24]— | | | | | | | | | | | | |
| Muriate of | free..{lbs..<br>{dolls.. | | | | | | | | | | | 450,731,995 |
| Sulphate of | free..{lbs..<br>{dolls.. | | | | | | | | | | | 6,782,056<br>95,748,145 |
| All other | free..dolls.. | 2,259,852 | 2,575,527 | 3,257,631 | 4,135,630 | 4,833,527 | 4,453,776 | 5,278,259 | 7,373,278 | 5,654,532 | 4,317,622 | 1,753,485<br>3,300,833 |
| Total | dolls.. | 3,100,276 | 3,503,726 | 4,524,700 | 4,446,360 | 5,341,430 | 4,970,461 | 5,995,599 | 8,371,883 | 10,150,142 | 10,046,728 | 16,928,037 |
| Fibers, vegetable, and textile grasses, and manufactures of, n. e. s.: | | | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | | | |
| Flax | dut..{tons..<br>{dolls.. | 8,155<br>2,028,012 | 10,123<br>2,541,874 | 8,089<br>2,260,421 | 8,729<br>2,327,300 | 8,656<br>2,254,112 | 9,528<br>2,514,680 | 9,870<br>2,542,256 | 12,761<br>3,536,062 | 7,792<br>2,668,538 | 10,900<br>3,778,501 | 12,421<br>3,950,020 |
| Hemp | dut..{tons..<br>{dolls.. | 4,919<br>821,261 | 5,871<br>869,260 | 3,987<br>638,325 | 5,317<br>906,808 | 8,718<br>1,534,371 | 6,213<br>1,086,805 | 5,208<br>799,164 | 6,423<br>1,039,833 | 5,278<br>938,338 | 5,007<br>1,100,273 | 7,663<br>1,484,116 |
| Istle, or Tampico fiber | free..{tons..<br>{dolls.. | 14,670<br>1,086,682 | 13,622<br>1,199,014 | 15,607<br>1,405,184 | 13,914<br>1,283,311 | 14,966<br>1,369,206 | 10,174<br>893,273 | 9,610<br>675,887 | 9,272<br>645,526 | 6,874<br>469,503 | 9,835<br>776,351 | 9,573<br>923,104 |
| Jute and jute butts | free..{tons..<br>{dolls.. | 79,703<br>3,358,825 | 96,735<br>4,104,870 | 98,215<br>4,500,023 | 103,945<br>6,449,684 | 104,489<br>8,950,918 | 107,533<br>6,504,920 | 156,685<br>7,216,307 | 68,155<br>3,728,448 | 65,238<br>4,718,599 | 101,001<br>7,183,385 | 125,389<br>9,280,565 |

See notes on p. 459.

**No. 235.**—MERCHANDISE IMPORTED: QUANTITIES AND VALUES, BY ARTICLES, YEARS ENDED JUNE 30, 1903 TO 1913—Continued.

| Article. | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Fibers, vegetable, and textile grasses, and manufactures of, n. e. s.—Continued. | | | | | | | | | | | | |
| Unmanufactured—Continued. | | | | | | | | | | | | |
| Kapoc[23] | free | tons | | | | | | | | 2,070 | 2,099 | 2,842 |
| | | dolls. | | | | | | | | 465,774 | 570,084 | 809,001 |
| Manila | free | tons | 61,648 | 65,666 | 61,562 | 58,738 | 54,513 | 52,467 | 61,902 | 93,253 | 72,308 | 68,536 | 73,823 |
| | | dolls. | 11,885,510 | 11,423,395 | 12,065,270 | 11,036,667 | 10,876,107 | 8,974,617 | 7,156,091 | 10,517,100 | 8,622,491 | 8,000,865 | 12,629,693 |
| New Zealand flax[23] | free | tons | | | | | | | | 3,353 | 2,679 | 5,364 | 7,827 |
| | | dolls. | | | | | | | | 362,888 | 294,388 | 483,310 | 917,166 |
| Sisal grass | free | tons | 87,025 | 109,214 | 100,301 | 98,037 | 99,061 | 103,994 | 91,451 | 99,966 | 117,727 | 114,467 | 153,869 |
| | | dolls. | 13,289,444 | 15,935,555 | 15,256,859 | 15,282,208 | 14,959,415 | 14,047,360 | 10,215,887 | 11,440,521 | 12,092,564 | 11,866,843 | 17,803,819 |
| All other | free | tons | 16,075 | 14,428 | 17,149 | 18,603 | 22,580 | 13,575 | 10,719 | 12,248 | 8,468 | 9,270 | 13,691 |
| | | dolls. | 1,992,779 | 1,740,317 | 1,991,989 | 2,074,312 | 2,295,229 | 1,471,419 | 1,142,761 | 1,148,461 | 482,055 | 703,254 | 1,281,175 |
| Total | free | tons | 259,121 | 299,665 | 292,834 | 293,237 | 295,609 | 287,743 | 330,367 | 286,247 | 277,364 | 310,572 | 387,014 |
| | | dolls. | 31,613,240 | 34,403,151 | 35,219,325 | 36,126,182 | 38,450,875 | 31,891,593 | 26,406,933 | 27,842,944 | 27,145,374 | 29,584,092 | 43,644,523 |
| | dut. | tons | 13,074 | 15,994 | 12,076 | 14,046 | 17,374 | 15,741 | 15,078 | 19,184 | 13,070 | 15,907 | 20,084 |
| | | dolls. | 2,849,273 | 3,411,134 | 2,898,746 | 3,234,108 | 3,788,483 | 3,601,485 | 3,341,420 | 4,575,895 | 3,606,876 | 4,878,774 | 5,434,136 |
| Total unmanufactured | | tons | 272,195 | 315,659 | 304,910 | 307,283 | 312,983 | 303,484 | 345,445 | 305,431 | 290,434 | 326,479 | 407,098 |
| | | dolls. | 34,462,513 | 37,814,285 | 38,118,071 | 39,360,290 | 42,239,358 | 35,493,083 | 29,748,353 | 22,418,839 | 30,752,250 | 34,462,866 | 49,078,659 |
| Manufactures of— | | | | | | | | | | | | | |
| Bagging, gunny cloth and fabrics for covering cotton | dut. | sq. yds.[5] | | | | | | | | | 5,889,126 | 7,815,494 |
| | | dolls. | 221,965 | 263,680 | 348,551 | 619,800 | 1,218,346 | 1,068,097 | 451,705 | 704,932 | 595,332 | 389,418 | 551,989 |
| Bags of jute | dut. | lbs.[5] | | | | | | | | | 49,717,689 | 42,313,911 | 51,800,037 |
| | | dolls. | 2,061,077 | 1,307,231 | 1,745,680 | 2,432,383 | 4,330,530 | 3,941,381 | 3,024,480 | 2,611,348 | 2,483,252 | 2,740,949 | 4,268,383 |
| Cables, cordage, threads, and twine, n. e. s.[29] | dut. | lbs. | 873,136 | 1,018,755 | 2,052,229 | 1,763,478 | 1,384,227 | 1,051,140 | 791,096 | 912,372 | | | |
| | | dolls. | 391,569 | 384,961 | 481,174 | 370,534 | 407,997 | 369,971 | 305,122 | 379,779 | | | |
| Carpets and carpt'g[29] | dut. | sq. yds. | 200,179 | 207,646 | 233,421 | 214,677 | | | | | | | |
| | | dolls. | 61,437 | 61,944 | 80,674 | 76,569 | | | | | | | |
| Coir yarn | free | lbs. | 5,593,867 | 6,518,063 | 4,961,746 | 5,904,034 | 4,435,464 | 7,441,322 | 6,933,167 | 6,095,204 | 7,698,356 | 9,074,323 | 7,322,314 |
| | | dolls. | 196,289 | 242,960 | 184,946 | 214,243 | 166,997 | 320,025 | 275,125 | 204,949 | 309,068 | 413,954 | 312,049 |
| Fabrics, woven, n. e. s.— | | | | | | | | | | | | | |
| Burlaps, or plain woven fabrics of single jute yarn | dut. | lbs.[5] | | | 269,067,189 | 311,118,257 | 356,549,685 | 311,785,529 | 337,163,051 | 425,506,992 | 396,650,776 | 368,397,867 | 420,599,029 |
| | | dolls. | 14,378,316 | 14,630,647 | 14,693,173 | 20,083,938 | 29,113,847 | 23,224,059 | 19,780,186 | 21,447,537 | 21,103,914 | 24,358,639 | 37,773,846 |
| Other, of flax, hemp, or ramie, known as "linens"[29] | dut. | sq. yds. | 100,776,312 | 103,488,472 | 99,817,093 | 124,988,847 | 125,825,473 | 97,728,481 | 119,671,206 | 141,887,017 | 114,684,371 | 126,519,824 | 139,471,688 |
| | | dolls. | 15,037,695 | 15,606,315 | 15,565,808 | 18,839,826 | 21,048,352 | 17,101,639 | 18,108,649 | 21,169,629 | 18,222,772 | 19,914,603 | 22,397,005 |
| Handkerchiefs | dut. | dolls. | 2,354,944 | 2,405,727 | 2,364,559 | 2,543,060 | 2,734,971 | 2,592,184 | 2,136,946 | 2,404,631 | 2,493,514 | 2,252,374 | 2,067,412 |
| Laces, edgings, embroideries, insertings, neck rufflings, ruchings, trimmings, tuckings, lace window curtains, etc.[29] | dut. | dolls. | | | | | | | | 3,849,636 | 3,916,219 | 4,214,993 | 3,744,467 |
| Twine, binding | free | lbs. | 3,536,037 | 8,896,324 | 3,215,309 | 3,828,837 | 2,486,570 | 12,692,166 | 13,558,323 | 9,130,469 | 12,066,473 | 9,344,611 | 9,654,552 |
| | | dolls. | 312,905 | 844,183 | 295,136 | 342,829 | 227,490 | 1,116,588 | 984,914 | 681,033 | 819,332 | 655,649 | 810,781 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Yarns | dut. | lbs. | 4,443,122 | 4,585,209 | 1,747,341 | 3,709,435 | 5,075,675 | 2,417,916 | 3,367,852 | 7,788,324 | 3,973,620 | 3,793,591 | 3,128,795 |
| | | dolls. | 381,325 | 372,269 | 196,643 | 423,888 | 657,050 | 448,111 | 453,305 | 671,157 | 666,457 | 652,926 | 775,727 |
| All other | dut. | dolls. | 2,831,105 | 2,987,850 | 2,948,690 | 3,745,972 | 5,203,205 | 4,284,917 | 3,791,969 | 3,479,614 | 4,156,139 | 4,066,338 | 4,270,757 |
| Total | free. | dolls. | 509,194 | 1,087,143 | 480,082 | 557,072 | 394,487 | 1,436,613 | 1,260,039 | 885,982 | 1,128,400 | 1,069,093 | 1,122,830 |
| | dut. | dolls. | 37,719,533 | 38,020,624 | 38,421,952 | 49,135,970 | 64,714,298 | 53,030,959 | 48,052,353 | 56,718,263 | 53,637,599 | 58,590,240 | 75,849,586 |
| Total manufactures of | | dolls. | 38,228,627 | 39,107,767 | 38,905,034 | 49,693,042 | 65,108,785 | 54,467,572 | 49,312,392 | 57,604,245 | 54,765,999 | 59,659,843 | 76,972,416 |
| Fish: | | | | | | | | | | | | | |
| Crab meat[4] | free. | lbs. | | | | | | | | | | | |
| | | dolls. | | | | | | | | | | | 2,820,852 |
| Fresh— | | | | | | | | | | | | | 448,490 |
| Salmon[29] | dut. | lbs. | 1,164,281 | 1,141,432 | 1,040,166 | 4,733,057 | 1,236,419 | 1,140,381 | 680,307 | | | | |
| | | dolls. | 127,315 | 111,669 | 103,602 | 170,376 | 120,485 | 120,032 | 75,525 | | | | |
| All other | dut. | lbs.[5] | | | | | | | | 45,685,785 | 49,295,565 | 48,377,546 | 52,968,301 |
| | | dolls. | 1,287,064 | 1,577,484 | 1,551,338 | 1,597,804 | 1,679,227 | 1,652,132 | 1,585,652 | 2,075,863 | 2,174,482 | 2,118,026 | 2,331,822 |
| Cured or preserved— | | | | | | | | | | | | | |
| Cod, haddock, hake, and pollock | dut. | lbs. | 25,595,800 | 23,948,852 | 19,467,057 | 19,670,920 | 16,138,272 | 15,831,540 | 26,205,229 | 21,054,636 | 26,357,009 | 33,896,960 | 29,761,996 |
| | | dolls. | 1,021,212 | 1,104,098 | 1,041,938 | 1,139,349 | 904,188 | 870,757 | 1,071,094 | 984,670 | 1,385,155 | 1,791,711 | 1,646,073 |
| Fish, except shellfish, packed in oil, etc. | dut. | dolls. | 1,438,506 | 1,691,540 | 2,283,358 | 2,058,253 | 2,400,703 | 2,219,549 | 2,767,648 | 2,987,938 | 2,580,469 | 2,084,548 | 2,664,130 |
| Herring | dut. | lbs. | | | | | | | | 71,993,034 | 79,235,922 | 70,785,456 | 76,838,454 |
| | | dolls. | | | | | | | | 2,505,002 | 2,869,742 | 2,757,136 | 3,165,748 |
| Dried or smoked[4] | dut. | lbs. | 2,928,928 | 2,521,753 | 2,511,568 | 3,216,325 | 1,769,869 | 2,035,135 | 405,438 | | | | |
| | | dolls. | 68,666 | 67,520 | 60,301 | 82,440 | 51,334 | 67,788 | 10,585 | | | | |
| Pickled or salted[4] | dut. | bbls. | 235,488 | 239,370 | 239,401 | 283,819 | 314,229 | 355,644 | 293,614 | | | | |
| | | dolls. | 1,734,487 | 1,575,241 | 1,555,009 | 2,120,011 | 2,357,011 | 2,411,485 | 1,995,187 | | | | |
| Mackerel | dut. | lbs. | 15,183,216 | 24,137,961 | 23,525,015 | 27,786,229 | 26,222,757 | 20,956,891 | 29,183,767 | 29,955,731 | 35,551,854 | 26,208,470 | 26,201,735 |
| | | dolls. | 1,118,408 | 1,672,812 | 1,425,873 | 1,693,017 | 1,609,986 | 1,439,359 | 1,527,962 | 1,561,755 | 1,680,381 | 1,597,978 | 1,319,363 |
| Salmon[29] | dut. | lbs. | 403,859 | 424,916 | 384,619 | 633,870 | 790,356 | 1,079,168 | 684,823 | | | | |
| | | dolls. | 30,316 | 33,590 | 33,665 | 56,262 | 73,903 | 109,849 | 66,890 | | | | |
| All other | dut. | dolls. | 691,991 | 776,699 | 904,608 | 1,095,953 | 1,583,238 | 1,553,089 | 1,674,385 | 1,881,060 | 2,206,971 | 1,987,836 | 1,804,219 |
| Lobsters | free. | lbs. | 6,947,691 | 7,764,241 | 9,124,152 | 9,006,400 | 6,827,988 | 8,212,945 | 9,023,207 | 9,447,954 | 8,887,033 | | |
| | | dolls. | 838,104 | 1,057,695 | 1,223,766 | 1,218,608 | 1,080,226 | 1,401,449 | 1,215,393 | 1,224,490 | 1,218,059 | | |
| Canned[4] | free. | lbs. | | | | | | | | | | 3,352,490 | 2,891,133 |
| | | dolls. | | | | | | | | | | 926,931 | 874,002 |
| All other[4] | free. | lbs. | | | | | | | | | | 5,495,662 | 5,185,701 |
| | | dolls. | | | | | | | | | | 430,849 | 491,107 |
| Shrimps, and other shellfish and turtles | free. | dolls. | 158,880 | 164,476 | 236,249 | 319,218 | 395,650 | 333,606 | 343,275 | 615,190 | 815,055 | 858,332 | 585,226 |
| Total | free. | dolls. | 996,984 | 1,222,171 | 1,460,015 | 1,528,826 | 1,475,876 | 1,735,055 | 1,558,668 | 1,839,680 | 2,033,114 | 2,216,112 | 1,813,599 |
| | dut. | dolls. | 7,517,965 | 8,610,653 | 8,959,692 | 10,013,465 | 10,780,075 | 10,444,040 | 10,774,928 | 11,996,288 | 12,906,200 | 12,337,235 | 13,516,681 |
| Total fish | | dolls. | 8,514,949 | 9,832,824 | 10,419,707 | 11,542,291 | 12,255,951 | 12,179,095 | 12,333,596 | 13,835,968 | 14,939,314 | 14,553,347 | 15,330,280 |
| Fishhooks, rods and reels, artificial baits, etc.[15] | dut. | dolls. | | | | | | | | | 152,260 | 141,996 | 153,523 |

See notes on p. 459.

No. 235.—Merchandise Imported: Quantities and Values, by Articles, Years Ended June 30, 1903 to 1913—Continued.

| Article. | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Fish sounds | free | lbs.[5] | | | | | | | 268,523 | 524,466 | 490,213 | 281,250 | 486,111 |
| | | dolls. | 120,634 | 56,873 | 78,369 | 65,311 | 80,037 | 113,675 | 69,416 | 82,546 | 142,050 | 70,162 | 149,015 |
| Flowers, natural, preserved, or fresh | dut. | dolls. | 31,577 | 42,612 | 29,080 | 27,275 | 32,729 | 42,821 | 41,187 | 43,818 | 45,058 | 15,018 | 13,376 |
| Fluorspar[8] | dut. | tons | | | | | | | | 16,200 | 44,006 | 22,588 | 23,734 |
| | | dolls. | | | | | | | | 59,604 | 148,548 | 62,989 | 77,243 |
| Fruits and nuts: | | | | | | | | | | | | | |
| Fruits— | | | | | | | | | | | | | |
| Bananas[6] | free | bunches | | | | | | 27,003,388 | 36,973,584 | 38,156,659 | 44,699,222 | 44,520,539 | 42,357,109 |
| | | dolls. | 8,541,156 | 7,709,976 | 9,897,821 | 10,330,302 | 11,883,168 | 11,391,211 | 11,012,100 | 11,642,693 | 14,375,075 | 14,368,330 | 14,484,258 |
| Currants | dut. | lbs. | 33,878,209 | 38,347,649 | 31,742,919 | 37,078,311 | 38,392,779 | 38,652,656 | 32,482,111 | 33,326,030 | 33,439,565 | 33,151,396 | 47,003,345 |
| | | dolls. | 743,644 | 997,430 | 764,289 | 1,119,146 | 1,746,941 | 1,592,018 | 1,185,106 | 1,190,020 | 1,486,263 | 1,561,350 | 1,602,987 |
| Dates | dut. | lbs. | 21,681,159 | 21,058,164 | 19,257,250 | 22,435,672 | 31,270,899 | 24,958,343 | 21,869,218 | 22,693,713 | 29,504,592 | 25,208,248 | 18,145,341 |
| | | dolls. | 486,151 | 463,459 | 360,483 | 479,142 | 850,558 | 689,190 | 526,747 | 516,704 | 621,819 | 536,983 | 363,734 |
| Figs | dut. | lbs. | 16,482,142 | 13,178,061 | 13,364,107 | 17,562,358 | 24,346,173 | 18,836,574 | 15,235,513 | 17,362,197 | 23,459,728 | 18,765,408 | 16,837,819 |
| | | dolls. | 775,917 | 660,360 | 617,027 | 722,967 | 1,136,924 | 867,523 | 691,981 | 775,319 | 1,059,340 | 934,763 | 944,317 |
| Grapes[35] | dut. | cu. ft. | | | | | 1,298,469 | 2,234,508 | 1,203,419 | 1,365,310 | 1,485,159 | 2,000,841 | 1,135,942 |
| | | dolls. | | | | | 1,575,521 | 2,743,356 | 1,575,620 | 1,682,994 | 1,723,022 | 2,331,504 | 1,359,415 |
| Lemons | dut. | lbs. | 152,004,213 | 171,923,221 | 139,084,321 | 138,717,252 | 157,859,906 | 178,490,003 | 135,183,550 | 160,214,785 | 134,968,924 | 145,639,396 | 151,416,412 |
| | | dolls. | 3,079,221 | 3,659,598 | 2,905,082 | 2,933,990 | 4,253,296 | 4,388,530 | 2,623,399 | 3,136,933 | 2,985,561 | 3,368,863 | 4,300,266 |
| Olives[35] | dut. | galls. | | | | | 2,298,420 | 3,121,788 | 2,969,329 | 4,555,075 | 3,044,947 | 5,076,857 | 3,946,076 |
| | | dolls. | | | | | 1,277,973 | 1,358,897 | 1,349,023 | 1,659,801 | 1,567,546 | 2,303,277 | 1,896,982 |
| Oranges | dut. | lbs. | 56,872,070 | 35,893,260 | 28,880,575 | 31,134,341 | 21,267,346 | 18,397,429 | 8,435,873 | 4,676,118 | 7,672,186 | 7,628,662 | 12,252,960 |
| | | dolls. | 818,780 | 525,468 | 374,088 | 456,726 | 354,495 | 275,060 | 137,390 | 82,457 | 116,658 | 108,880 | 233,760 |
| Pineapples[35] | dut. | dolls. | | | | | | | | 1,317,462 | 979,721 | 1,110,341 | 1,319,006 |
| Plums and prunes[35] | dut. | lbs. | 633,819 | 494,105 | 671,604 | 497,494 | 323,377 | 335,089 | 296,123 | | | | |
| | | dolls. | 63,218 | 46,976 | 63,617 | 53,348 | 45,386 | 49,322 | 41,696 | | | | |
| Raisins and other dried grapes | dut. | lbs. | 6,715,675 | 6,867,617 | 4,041,689 | 12,414,855 | 3,967,151 | 9,132,353 | 5,794,320 | 5,042,683 | 2,479,220 | 3,255,861 | 2,579,705 |
| | | dolls. | 476,844 | 355,542 | 273,031 | 524,590 | 364,403 | 554,633 | 327,644 | 296,047 | 237,422 | 295,466 | 241,630 |
| Fruits, preserved | dut. | dolls. | 1,521,443 | 1,796,209 | 1,599,488 | 2,437,766 | 1,272,445 | 1,550,246 | 1,062,775 | 956,368 | 893,633 | 936,008 | 795,399 |
| All other fruits | free | dolls. | 525,835 | 448,140 | 350,802 | 307,261 | 297,015 | 622,890 | 347,922 | 431,282 | 515,917 | 1,122,032 | 600,284 |
| | dut. | dolls. | 1,828,029 | 2,301,530 | 2,573,385 | 2,177,084 | 1,066,152 | 1,627,923 | 1,565,027 | 489,080 | 455,655 | 571,484 | 515,046 |
| Total | free | dolls. | 9,066,991 | 8,158,116 | 10,248,623 | 10,637,563 | 12,180,183 | 12,014,101 | 11,360,022 | 12,073,975 | 14,890,992 | 15,490,362 | 15,084,542 |
| | dut. | dolls. | 9,793,247 | 10,806,572 | 9,530,490 | 10,904,759 | 13,944,094 | 15,696,698 | 11,086,408 | 12,103,185 | 12,126,640 | 14,058,919 | 13,572,542 |
| Total fruits | | dolls. | 18,860,238 | 18,964,688 | 19,779,113 | 21,542,322 | 26,124,277 | 27,710,799 | 22,446,430 | 24,177,160 | 27,017,632 | 29,549,281 | 28,657,084 |
| Nuts— | | | | | | | | | | | | | |
| Almonds | dut. | lbs. | 8,142,164 | 9,838,852 | 11,745,081 | 15,009,326 | 14,233,613 | 17,144,968 | 11,029,421 | 18,556,356 | 15,522,712 | 17,231,458 | |
| | | dolls. | 1,337,717 | 1,246,474 | 1,520,063 | 1,825,475 | 2,331,816 | 2,410,648 | 1,852,523 | 3,153,645 | 2,896,573 | 3,253,495 | |
| Unshelled[4] | dut. | lbs. | | | | | | | | | | | 2,592,187 |
| | | dolls. | | | | | | | | | | | 207,554 |
| Shelled[4] | dut. | lbs. | | | | | | | | | | | 13,078,771 |
| | | dolls. | | | | | | | | | | | 3,137,104 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Coconuts in the shell | free | dolls | 908,242 | 971,852 | 1,086,473 | 1,298,740 | 1,349,562 | 1,439,770 | 1,252,594 | 1,295,854 | 1,704,105 | 1,949,406 | 1,781,377 |
| Coconut meat, broken, or copra— | | | | | | | | | | | | | |
| Not shredded, desiccated, or prepared [35] | free | lbs. | | | | | 7,064,532 | 14,121,570 | 23,842,522 | 21,306,219 | 37,817,051 | 64,580,670 | 34,267,811 |
| | | dolls. | | | | | 302,132 | 481,232 | 666,820 | 762,560 | 1,536,718 | 2,810,171 | 1,531,820 |
| Shredded, desiccated, etc. [35] | dut | lbs. | | | | | | | | | | 5,331,826 | 6,602,556 |
| | | dolls. | | | | | | | | | | 404,969 | 493,768 |
| Cream and Brazil [36] | free | lbs. | | | | | 15,660,146 | 19,246,040 | 25,278,578 | 28,612,752 | 17,601,924 | 21,539,508 | 11,933,445 |
| | | dolls. | | | | | 650,488 | 754,155 | 761,219 | 1,251,738 | 804,064 | 1,092,671 | 668,534 |
| Filberts [37] | dut | lbs. | | | | | | | | 11,593,600 | 13,957,940 | 11,198,991 | |
| | | dolls. | | | | | | | | 792,466 | 1,064,772 | 813,642 | |
| Unshelled [4] | dut | lbs. | | | | | | | | | | | 8,480,818 |
| | | dolls. | | | | | | | | | | | 614,023 |
| Shelled [4] | dut | lbs. | | | | | | | | | | | 1,946,488 |
| | | dolls. | | | | | | | | | | | 281,460 |
| Peanuts [37] | dut | lbs. | | | | | | | | 29,276,235 | 18,834,441 | | |
| | | dolls. | | | | | | | | 1,234,088 | 765,033 | | |
| Unshelled [4] | dut | lbs. | | | | | | | | | | 12,930,563 | 12,281,580 |
| | | dolls. | | | | | | | | | | 473,065 | 470,390 |
| Shelled [4] | dut | lbs. | | | | | | | | | | 2,627,475 | 6,801,415 |
| | | dolls. | | | | | | | | | | 102,217 | 312,397 |
| Walnuts | dut | lbs. | 12,362,567 | 23,670,761 | 21,684,104 | 24,917,028 | 32,597,592 | 28,887,110 | 26,157,703 | 33,641,466 | 33,619,434 | 37,213,674 | |
| | | dolls. | 1,106,033 | 1,729,378 | 1,469,463 | 2,193,653 | 2,969,649 | 2,765,486 | 2,409,644 | 3,538,264 | 4,471,227 | 4,069,515 | |
| Unshelled [4] | dut | lbs. | | | | | | | | | | | 16,291,313 |
| | | dolls. | | | | | | | | | | | 1,293,720 |
| Shelled [4] | dut | lbs. | | | | | | | | | | | 10,371,128 |
| | | dolls. | | | | | | | | | | | 2,206,261 |
| All other nuts | free | dolls. | 643,815 | 585,786 | 1,023,139 | 818,128 | 38,962 | 2,277 | 4,079 | 250,660 | 277,943 | 236,770 | 284,982 |
| | dut | dolls. | 870,591 | 937,676 | 1,059,205 | 1,237,429 | 2,100,274 | 1,790,375 | 1,717,374 | 967,392 | 977,000 | 622,067 | 682,179 |
| Total nuts | dut | dolls. | 4,866,398 | 5,471,166 | 6,158,343 | 7,373,425 | 9,742,883 | 9,643,943 | 8,664,253 | 13,246,667 | 14,497,435 | 15,827,988 | 13,965,569 |
| Total fruits and nuts | free | dolls. | 10,619,048 | 9,715,754 | 12,358,235 | 12,754,431 | 14,521,327 | 14,691,535 | 14,044,734 | 15,634,787 | 19,213,822 | 21,579,380 | 19,351,255 |
| | dut | dolls. | 13,107,588 | 14,720,100 | 13,579,221 | 16,161,316 | 21,345,833 | 22,663,207 | 17,065,949 | 21,789,040 | 22,301,245 | 23,797,889 | 23,271,398 |
| Total | | dolls. | 23,726,636 | 24,435,854 | 25,937,456 | 28,915,747 | 35,867,160 | 37,354,742 | 31,110,683 | 37,423,827 | 41,515,067 | 45,377,269 | 42,622,653 |
| Furs, and manufactures of: | | | | | | | | | | | | | |
| Furs and fur skins, undressed | free | dolls. | 8,815,108 | 9,005,873 | 10,502,907 | 13,116,716 | 12,911,434 | 9,580,323 | 11,653,586 | 15,589,258 | 15,351,001 | 17,339,198 | 16,717,208 |
| Furs, dressed, and manufactures of— | | | | | | | | | | | | | |
| Furs dressed on the skin | dut | dolls. | 6,486,804 | 5,757,129 | 7,803,395 | 8,738,966 | 8,972,600 | 6,337,826 | 9,432,993 | 11,008,386 | 5,281,984 | 5,345,802 | 5,395,778 |
| Manufactures of | dut | dolls. | | | | | | | | | 2,985,963 | | |
| Hats, bonnets, and hoods [4] | dut | doz. | | | | | | | | | | 56,280 | 44,004 |
| | | dolls. | | | | | | | | | | 885,943 | 763,178 |
| All other, including waste [4] | dut | dolls. | | | | | | | | | | 2,301,284 | 1,988,579 |
| Total | free | dolls. | 8,815,108 | 9,005,873 | 10,502,907 | 13,116,716 | 12,911,434 | 9,580,323 | 11,653,586 | 15,589,258 | 15,351,001 | 17,339,198 | 16,717,208 |
| | dut | dolls. | 6,486,804 | 5,757,129 | 7,803,395 | 8,738,966 | 8,972,600 | 6,337,826 | 9,432,993 | 11,008,386 | 8,267,947 | 8,533,029 | 8,147,535 |

See notes on p. 459.

**No. 235.**—MERCHANDISE IMPORTED: QUANTITIES AND VALUES, BY ARTICLES, YEARS ENDED JUNE 30, 1903 TO 1913—Continued.

| Article. | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Gallalith (artificial ivory), manufactures of [8] | dut..dolls.. | | | | | | 54,528 | 43,645 | 33,808 | 9,347 | 16,992 | 12,764 |
| Gas, liquor of | dut..dolls.. | 21,187 | 19,120 | 12,979 | 12,654 | 16,537 | 26,935 | 28,577 | 23,537 | 24,577 | 36,735 | 35,245 |
| Gelatin: [19] | | | | | | | | | | | | |
| Unmanufactured | dut..lbs.... | | | | | | | 1,247,910 | 1,249,856 | 1,312,979 | 783,668 | 1,170,082 |
| | dut..dolls.. | | | | | | | 387,232 | 386,696 | 387,525 | 181,461 | 314,601 |
| Manufactures of | dut..dolls.. | 12,457 | 15,567 | 24,060 | 13,590 | 24,406 | 21,589 | 40,448 | 35,850 | 84,916 | 394,187 | 498,797 |
| Ginger, preserved or pickled | dut..lbs.... | 569,292 | 230,890 | 436,051 | 365,255 | 472,190 | 409,331 | 523,360 | 527,721 | 350,117 | 468,329 | 551,320 |
| | dut..dolls.. | 23,810 | 13,502 | 24,874 | 19,516 | 29,810 | 27,189 | 34,665 | 27,585 | 22,036 | 30,139 | 42,061 |
| Glass and glassware: | | | | | | | | | | | | |
| Bottles, vials, demijohns, carboys, and jars, empty or filled | dut..dolls.. | 493,712 | 540,460 | 671,699 | 805,752 | 997,295 | 904,773 | 638,934 | 819,918 | 911,506 | 913,688 | 843,397 |
| Bottles, decanters, and other glassware, cut or ornamented [38] | dut..dolls.. | | | | | | | | | 1,313,457 | 1,001,542 | 1,032,948 |
| Cylinder, crown, and common window glass, unpolished | dut..lbs.... | 63,563,812 | 51,340,916 | 17,859,748 | 34,253,006 | 31,809,987 | 25,454,324 | 23,369,606 | 27,004,676 | 31,249,928 | 24,808,686 | 22,734,883 |
| | dut..dolls.. | 1,762,767 | 1,381,104 | 627,618 | 1,306,723 | 1,037,770 | 824,816 | 760,164 | 810,915 | 948,959 | 950,123 | 977,211 |
| Cylinder and crown glass, polished— | | | | | | | | | | | | |
| Unsilvered [38] | dut..sq. ft.. | 2,446,071 | 1,526,012 | 1,428,412 | 1,326,903 | 1,472,717 | 1,080,123 | 905,443 | 1,257,229 | | | |
| | dut..dolls.. | 525,380 | 322,492 | 289,708 | 291,037 | 343,208 | 265,281 | 212,690 | 279,604 | | | |
| Silvered [38] | dut..sq. ft.. | 6,003 | 35,733 | 11,077 | 5,521 | 1,056 | 6,584 | | | | | |
| | dut..dolls.. | 1,532 | 7,004 | 2,393 | 1,371 | 522 | 2,784 | | | | | |
| Lenses and all optical instruments, including spectacles [38] | dut..dolls.. | | | | | | | | | | 579,650 | 695,135 |
| Plate glass— | | | | | | | | | | | | |
| Fluted, rolled, or rough [38] | dut..sq. ft.. | 389,624 | 296,673 | 275,516 | 431,545 | 944,099 | 743,993 | 714,041 | | | | |
| | dut..dolls.. | 57,990 | 28,140 | 28,657 | 55,934 | 107,343 | 115,890 | 111,377 | | | | |
| Cast, polished, unsilvered | dut..sq. ft.. | 6,690,829 | 4,917,067 | 6,608,846 | 7,392,227 | 6,727,546 | 3,667,833 | 2,352,505 | 3,118,578 | 4,155,354 | 1,422,282 | 1,279,002 |
| | dut..dolls.. | 1,432,297 | 945,048 | 1,184,088 | 1,575,378 | 1,420,109 | 805,656 | 515,642 | 693,262 | 940,924 | 344,819 | 321,605 |
| Cast, polished, silvered [38] | dut..sq. ft.. | 27,163 | 15,327 | 15,522 | 24,145 | 32,581 | 14,939 | | | | | |
| | dut..dolls.. | 6,991 | 6,631 | 4,096 | 6,817 | 11,022 | 5,901 | | | | | |
| Plates or disks, rough, cut, or unwrought, for optical purposes, etc. | free..dolls.. | 217,612 | 215,583 | 177,457 | 199,500 | 218,491 | 360,278 | 455,807 | 407,976 | 277,393 | 383,234 | 504,594 |
| All other | dut..dolls.. | 2,757,598 | 3,136,706 | 2,963,123 | 3,265,314 | 3,460,811 | 3,284,944 | 2,567,576 | 3,542,089 | 2,489,652 | 2,037,569 | 2,162,403 |
| Total | dolls.. | 7,255,879 | 6,583,168 | 5,948,839 | 7,507,823 | 7,596,631 | 6,570,123 | 5,262,190 | 6,553,764 | 6,881,891 | 6,210,625 | 6,537,293 |
| Glass enamel, white, for watch and clock dials [6] | free..dolls.. | 12,048 | 9,877 | 11,187 | 8,457 | 13,711 | 9,588 | 7,077 | | 20,909 | 18,001 | 15,855 |
| Glue | dut..lbs.... | 5,560,616 | 5,798,330 | 7,439,735 | 6,558,168 | 6,466,312 | 6,731,943 | 6,610,894 | 8,821,554 | 8,335,178 | 7,534,322 | 6,550,197 |
| | dut..dolls.. | 602,077 | 598,546 | 701,847 | 632,700 | 596,667 | 629,032 | 655,127 | 861,888 | 806,208 | 776,696 | 727,850 |
| Gold and silver, manufactures of, including jewelry: | | | | | | | | | | | | |
| Gold and silver, manufactures of [39] | dut..dolls.. | | | | | | 725,873 | 922,119 | 1,584,295 | 1,808,806 | 1,513,044 | 1,381,985 |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Jewelry [28] ..... dut.. dolls.. | 2,007,433 | 2,048,821 | 1,303,652 | 1,739,953 | 1,779,527 | 946,402 | 816,001 | 1,576,023 | 1,874,309 | 1,156,975 | 988,178 |
| Gold and silver sweepings ... free.. dolls.. | 85,781 | 92,396 | 72,085 | 97,661 | 116,976 | 69,440 | 57,862 | 74,367 | 66,441 | 114,852 | 197,540 |
| Goldbeaters' molds and skins. | | | | | | | | | | | |
| ..... free.. dolls.. | 36,507 | 37,799 | 35,796 | 34,825 | 34,570 | 26,012 | 23,843 | 32,687 | 28,921 | 33,252 | 27,116 |
| Grease and oils ..... free.. dolls.. | 578,974 | 843,681 | 859,569 | 1,002,487 | 1,074,247 | 774,249 | 1,246,054 | 1,165,534 | 1,335,392 | | |
| Sulphur oil, or olive foots [4] .. free.. lbs.. | | | | | | | | | | 13,910,964 | 13,487,314 |
| dolls.. | | | | | | | | | | 834,759 | 858,081 |
| All other [4] ..... free.. lbs.. | | | | | | | | | | 13,524,285 | 7,508,105 |
| dolls.. | | | | | | | | | | 655,566 | 414,879 |
| Grease ..... dut.. dolls.. | 297,272 | 314,242 | 310,945 | 293,368 | 281,492 | 328,832 | 243,710 | 356,793 | 379,365 | 307,639 | 450,564 |
| Guayule plant [6] ..... free.. lbs.. | | | | | 1,187,596 | 1,524,401 | 945,789 | 1,146,193 | 149,624 | 2,000 | 294,335 |
| dolls.. | | | | | 24,613 | 28,583 | 18,490 | 33,462 | 6,650 | 45 | 14,725 |
| Gut: | | | | | | | | | | | |
| Unmanufactured ..... free.. dolls.. | 101,827 | 60,351 | 62,630 | 85,587 | 103,489 | 113,861 | 128,165 | 149,193 | 153,779 | 132,929 | 139,120 |
| Manufactures of ..... dut.. dolls.. | 65,566 | 59,079 | 53,292 | 62,604 | 67,156 | 86,656 | 67,071 | 12,270 | 4,185 | 4,900 | 3,417 |
| Hair, and manufactures of: | | | | | | | | | | | |
| Unmanufactured | | | | | | | | | | | |
| Horse [4] ..... free.. lbs.. | | | | | | | | 5,410,930 | 4,542,930 | 5,381,730 | 5,147,923 |
| dolls.. | | | | | | | | 2,106,730 | 1,683,820 | 2,308,319 | 2,223,344 |
| Other animal [4] ..... free.. lbs.. | | | | | | | | 13,349,752 | 12,992,338 | 10,795,253 | 11,348,597 |
| dolls.. | | | | | | | | 1,065,061 | 956,775 | 1,025,421 | 1,099,730 |
| Human, uncleaned [4] ..... free.. lbs. [5] .. | | | | | | | | | 1,672,333 | 1,000,316 | 1,529,342 |
| dolls.. | | | | | | | | | 2,847,685 | 2,114,536 | 1,660,988 | 2,530,504 |
| Total ..... lbs. [5] .. | | | | | | | | | 19,207,601 | 17,177,299 | 18,025,862 |
| dolls.. | 2,702,734 | 2,639,586 | 3,328,471 | 3,704,987 | 3,038,996 | 2,770,658 | 3,750,524 | 6,019,476 | 4,755,131 | 4,994,728 | 5,853,578 |
| Manufactures of— | | | | | | | | | | | |
| Human, cleaned and manufactured [29] | | | | | | | | | | | |
| ..... dut.. dolls.. | | | | | | | | | | 196,199 | 198,134 |
| All other ..... dut.. dolls.. | 72,350 | 87,476 | 99,933 | 149,362 | 565,603 | 434,221 | 736,725 | 791,117 | 477,827 | 36,880 | 52,371 |
| Total ..... dolls.. | 72,350 | 87,476 | 99,933 | 149,362 | 565,603 | 434,221 | 736,725 | 791,117 | 477,827 | 233,079 | 250,505 |
| Hair, artificial horsehair, manufactures of [3] ..... lbs.. | | | | | | 233,026 | 379,990 | 150,123 | 130,549 | 123,889 | 137,746 |
| dut.. dolls.. | | | | | | 356,133 | 539,253 | 208,417 | 164,479 | 131,414 | 152,956 |
| Hats, bonnets, and hoods, and materials for: | | | | | | | | | | | |
| Materials for ..... dut.. dolls.. | 2,379,367 | 2,725,888 | 3,104,824 | 2,373,189 | 3,988,033 | 2,369,636 | 3,365,650 | 5,051,914 | 4,597,402 | 5,010,046 | 6,520,161 |
| Hats, bonnets, and hoods of straw, chip, grass, palm leaf, willow, osier, or rattan— | | | | | | | | | | | |
| Product of the Philippine Islands [13] | | | | | | | | | | | |
| ..... free.. dolls.. | | | | | | | | [11] 121,360 | 135,317 | 336,279 | 297,545 |
| All other ..... dut.. dolls.. | 1,491,911 | 1,237,155 | 1,274,649 | 2,197,995 | 2,832,226 | 2,482,912 | 2,037,394 | 2,898,616 | 2,920,822 | 4,340,139 | 4,089,439 |
| Total hats, bonnets, etc ..... dolls.. | 3,871,278 | 3,963,043 | 4,379,473 | 4,571,184 | 6,820,259 | 4,852,548 | 5,403,044 | 8,071,890 | 7,653,548 | 9,686,464 | 10,907,145 |
| Hay ..... dut.. tons.. | 293,112 | 114,388 | 46,214 | 68,540 | 61,116 | 10,063 | 6,712 | 96,829 | 336,757 | 699,004 | 156,323 |
| dolls.. | 2,238,109 | 914,842 | 359,515 | 502,051 | 501,507 | 89,808 | 60,854 | 775,916 | 2,544,058 | 6,473,230 | 1,514,311 |

See notes on p. 459.

No. 235.—Merchandise Imported: Quantities and Values, by Articles, Years Ended June 30, 1903 to 1913—Continued.

| Article. | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Hides and skins, other than fur skins, raw or uncured: | | | | | | | | | | | | |
| Buffalo [40]— | | | | | | | | | | | | |
| Dry [4] | No. pcs. | | | | | | | | | 184,782 | 257,983 | 774,714 |
| | lbs | | | | | | | | | 3,425,307 | 4,906,362 | 16,234,751 |
| free | dolls | | | | | | | | | 517,859 | 732,465 | 2,790,009 |
| Green or pickled [4] | No. pcs. | | | | | | | | | 1,910 | 1,137 | |
| | lbs | | | | | | | | | 174,079 | 82,313 | |
| free | dolls | | | | | | | | | 24,533 | 8,789 | |
| Calf and kip [41] | lbs | | | | | | | | 75,593,451 | | | |
| free | dolls | | | | | | | | 17,922,051 | | | |
| Dry [4] | No. pcs. | | | | | | | | | 7,312,157 | 13,398,384 | 10,815,455 |
| | lbs | | | | | | | | | 23,522,298 | 41,992,100 | 39,974,383 |
| free | dolls | | | | | | | | | 7,783,890 | 14,697,085 | 15,092,017 |
| Green or pickled [4] | No. pcs. | | | | | | | | | 4,045,392 | 6,961,551 | 5,379,079 |
| | lbs | | | | | | | | | 36,261,052 | 63,260,389 | 54,584,752 |
| free | dolls | | | | | | | | | 6,411,789 | 11,833,908 | 11,202,956 |
| Cattle | lbs | | | | | | | | [11]285,468,821 | | | |
| free [13] | dolls | | | | | | | | [11]42,306,943 | | | |
| Do | lbs | 131,640,325 | 85,370,168 | 113,177,357 | 156,155,300 | 134,671,020 | 98,353,249 | 192,252,083 | [10]32,534,717 | | | |
| dut | dolls | 16,159,902 | 10,989,035 | 14,949,628 | 21,862,060 | 20,649,258 | 12,044,435 | 23,795,602 | [10]4,393,196 | | | |
| Dry (10 lbs. and over) [4] | No. pcs. | | | | | | | | | 2,467,548 | 3,700,987 | 4,202,296 |
| | lbs | | | | | | | | | 54,630,170 | 78,131,330 | 82,595,225 |
| free | dolls | | | | | | | | | 10,115,816 | 15,161,229 | 18,670,672 |
| Green or pickled (25 lbs. and over) [4] | No. pcs. | | | | | | | | | 1,832,787 | 3,454,066 | 3,612,363 |
| | lbs | | | | | | | | | 95,497,626 | 172,881,183 | 185,447,165 |
| free | dolls | | | | | | | | | 11,493,614 | 23,244,292 | 27,628,292 |
| Goat | lbs | 85,114,070 | 86,338,547 | 97,803,571 | 111,079,391 | 101,201,596 | 63,640,758 | 104,048,244 | 115,844,758 | | | |
| free | dolls | 24,928,729 | 23,971,731 | 29,945,721 | 31,773,909 | 31,715,298 | 17,325,126 | 26,023,914 | 30,837,590 | | | |
| Dry [4] | No. pcs. | | | | | | | | | 36,462,598 | 38,524,098 | 38,677,502 |
| | lbs | | | | | | | | | 64,337,587 | 69,143,153 | 70,562,896 |
| free | dolls | | | | | | | | | 18,796,014 | 19,930,142 | 21,099,415 |
| Green or pickled [4] | No. pcs. | | | | | | | | | 6,143,547 | 6,623,397 | 7,041,631 |
| | lbs | | | | | | | | | 22,576,255 | 26,197,550 | 25,687,409 |
| free | dolls | | | | | | | | | 2,964,543 | 3,366,413 | 3,691,002 |
| Horse, colt, and ass [41] | lbs | | | | | | | | 19,512,597 | | | |
| free | dolls | | | | | | | | 3,980,484 | | | |
| Dry [4] | No. pcs. | | | | | | | | | 504,058 | 883,746 | 1,215,827 |
| | lbs | | | | | | | | | 4,550,742 | 7,194,331 | 10,978,605 |
| free | dolls | | | | | | | | | 1,011,433 | 1,474,590 | 2,234,581 |
| Green or pickled [4] | No. pcs. | | | | | | | | | 175,566 | 243,884 | 278,588 |
| | lbs | | | | | | | | | 5,703,531 | 5,674,741 | 8,447,909 |
| free | dolls | | | | | | | | | 570,740 | 597,397 | 941,371 |
| Kangaroo [41] | lbs | | | | | | | | | | | 1,097,038 |
| free | dolls | | | | | | | | | | | 719,188 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Sheep [41] free | lbs. | | | | | | | 48,906,326 | 67,406,131 | | | |
| | dolls. | | | | | | | 8,276,637 | 11,289,158 | | | |
| Dry [4] free | No. pcs. | | | | | | | | | 8,814,610 | 11,804,999 | 14,071,108 |
| | lbs. | | | | | | | | | 18,787,098 | 25,644,846 | 31,132,037 |
| | dolls. | | | | | | | | | 3,592,800 | 4,977,912 | 6,429,936 |
| Green or pickled [4] free | No. pcs. | | | | | | | | | 16,583,781 | 16,198,198 | 16,857,608 |
| | lbs. | | | | | | | | | 36,929,941 | 34,755,463 | 40,652,682 |
| | dolls. | | | | | | | | | 5,416,263 | 4,858,304 | 5,965,008 |
| All other free | lbs. | 102,340,303 | 103,024,752 | 126,893,934 | 158,045,419 | 135,111,199 | 120,770,918 | 99,347,672 | 12,258,753 | 8,495,709 | 7,904,337 | 4,801,838 |
| | dolls. | 16,942,982 | 17,045,304 | 22,868,797 | 30,246,198 | 30,841,989 | 25,400,575 | 20,391,171 | 2,418,414 | 1,805,686 | 1,593,801 | 921,727 |
| Total free | lbs. | 187,454,373 | 189,363,299 | 224,697,505 | 269,124,810 | 236,312,795 | 184,411,676 | 252,302,242 | 576,084,311 | 374,901,395 | 537,768,098 | 572,196,690 |
| | dolls. | 41,871,711 | 41,017,035 | 49,814,518 | 62,020,107 | 62,557,287 | 42,725,701 | 54,691,722 | 107,854,640 | 70,504,980 | 102,476,327 | 117,386,174 |
| Total dut. | lbs. | 131,640,325 | 85,370,168 | 113,177,357 | 156,155,300 | 134,671,020 | 98,353,249 | 192,252,083 | 32,534,717 | | | |
| | dolls. | 16,159,902 | 10,989,035 | 14,949,628 | 21,862,060 | 20,649,258 | 12,044,435 | 23,795,602 | 4,393,196 | | | |
| Total hides and skins, etc. | lbs. | 319,094,698 | 274,733,467 | 337,874,862 | 425,280,110 | 370,983,815 | 282,764,925 | 444,554,325 | 608,619,028 | 374,901,395 | 537,768,098 | 572,196,690 |
| | dolls. | 58,031,613 | 52,006,070 | 64,764,146 | 83,882,167 | 83,206,545 | 54,770,136 | 78,487,324 | 112,247,836 | 70,504,980 | 102,476,327 | 117,386,174 |
| Hide cuttings, raw, and glue stock free | dolls. | 834,421 | 854,483 | 1,120,070 | 1,160,683 | 1,473,188 | 1,265,382 | 1,301,956 | 1,605,432 | 1,633,042 | 1,707,171 | 1,767,382 |
| Honey dut. | galls. | 287,696 | 206,292 | 198,617 | 138,221 | 175,672 | 211,992 | 145,691 | 103,640 | 112,553 | 115,040 | 116,271 |
| | dolls. | 115,400 | 69,053 | 76,719 | 50,651 | 70,854 | 98,425 | 60,884 | 52,968 | 62,942 | 62,684 | 68,717 |
| Hops dut. | lbs. | 6,012,510 | 2,758,163 | 4,339,379 | 10,113,989 | 6,211,893 | 8,493,265 | 7,386,574 | 3,200,560 | 8,557,531 | 2,991,125 | 8,494,144 |
| | dolls. | 1,808,491 | 1,374,327 | 1,980,804 | 2,326,982 | 1,974,900 | 1,989,261 | 1,337,099 | 1,499,354 | 2,706,600 | 2,231,345 | 2,852,865 |
| Household and personal effects, etc., tools of trade, of persons from foreign countries, and of citizens of the United States dying abroad free | dolls. | 2,856,007 | 3,040,523 | 3,263,384 | 3,941,875 | 3,835,354 | 4,446,187 | 4,542,657 | 5,090,294 | 4,975,366 | 4,702,955 | 5,084,769 |
| Ice [4] free | tons | 31,947 | 27,164 | 21,521 | 44,075 | 44,661 | 29,014 | 50,785 | | 24,791 | 23,350 | 26,445 |
| | dolls. | 17,942 | 16,074 | 9,309 | 29,007 | 23,320 | 11,232 | 28,094 | | 15,007 | 12,536 | 7,749 |
| India rubber, gutta-percha, and substitutes for, and manufactures of: | | | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | | | |
| Balata [42] free | lbs. | | | | | 233,835 | 584,552 | 1,157,018 | 399,003 | 878,305 | 1,517,066 | 1,318,598 |
| | dolls. | | | | | 90,756 | 276,756 | 522,872 | 196,878 | 624,702 | 984,012 | 766,772 |
| Do. [42] dut. | lbs. | | | | 374,220 | 565,366 | | | | | | |
| | dolls. | | | | 152,689 | 214,285 | | | | | | |
| Guayule gum [43] free | lbs. | | | | | | | | | 19,749,522 | 14,238,625 | 10,218,191 |
| | dolls. | | | | | | | | | 10,443,157 | 6,463,787 | 4,345,088 |
| Gutta-joolatong (or East Indian gum) free | lbs. | 13,984,817 | 14,887,416 | 19,104,911 | 21,390,116 | 28,437,660 | 22,803,303 | 24,826,296 | 52,392,444 | 51,420,872 | 48,795,268 | 45,345,338 |
| | dolls. | 345,431 | 430,231 | 641,319 | 733,074 | 1,085,098 | 1,039,776 | 852,372 | 2,419,223 | 2,872,633 | 2,255,050 | 2,174,441 |
| Gutta-percha free | lbs. | 316,290 | 424,617 | 665,217 | 500,770 | 546,890 | 188,610 | 255,559 | 784,501 | 1,648,921 | 1,204,406 | 480,853 |
| | dolls. | 222,400 | 174,953 | 210,188 | 188,161 | 201,339 | 100,305 | 82,136 | 167,873 | 390,548 | 225,797 | 167,313 |
| India rubber free | lbs. | 55,010,571 | 59,015,551 | 67,234,256 | 57,844,345 | 76,963,838 | 62,233,160 | 88,359,895 | 101,044,681 | 72,046,260 | 110,210,173 | 113,384,359 |
| | dolls. | 30,436,710 | 40,444,250 | 49,878,366 | 45,114,450 | 58,919,981 | 36,613,185 | 61,709,723 | 101,078,825 | 76,244,603 | 93,013,255 | 90,170,316 |
| India rubber, scrap, fit only for remanufacture free | lbs. | 24,659,394 | 20,270,970 | 15,575,214 | 24,756,486 | 29,335,193 | 16,331,035 | 20,497,695 | 37,364,671 | 26,948,000 | 26,293,192 | 43,385,456 |
| | dolls. | 1,516,137 | 1,164,785 | 953,439 | 1,721,678 | 2,608,987 | 1,496,822 | 1,543,267 | 2,998,697 | 2,334,870 | 2,095,605 | 3,709,238 |
| Total unmanufactured | dolls. | 32,520,678 | 42,214,219 | 51,683,312 | 47,910,052 | 63,120,446 | 39,526,844 | 64,710,376 | 106,861,496 | 92,910,513 | 105,037,506 | 101,333,168 |

See notes on p. 459.

No. 235.—Merchandise Imported: Quantities and Values, by Articles, Years Ended June 30, 1903 to 1913—Continued.

| Article. | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| India rubber, gutta-percha, and substitutes for, and manufactures of—Con. | | | | | | | | | | | | |
| Manufactures of— | | | | | | | | | | | | |
| Gutta-percha | dut. dolls. | 225,198 | 335,480 | 117,735 | 208,172 | 191,064 | 93,545 | 71,819 | 80,567 | 61,283 | 41,098 | 77,300 |
| India rubber | dut. dolls. | 665,972 | 821,562 | 1,389,064 | 1,992,413 | 2,262,783 | 1,956,590 | 1,391,770 | 1,154,347 | 875,125 | 874,736 | 1,217,236 |
| Total manufactures | dolls. | 891,170 | 1,157,042 | 1,506,799 | 2,200,585 | 2,453,847 | 2,050,135 | 1,463,589 | 1,234,914 | 936,408 | 915,834 | 1,294,536 |
| India rubber, elasticon and similar substitutes for [8] | dut. dolls. | | | | 54,432 | 65,814 | 27,909 | 60,625 | 114,516 | 115,601 | 87,328 | 97,452 |
| Ink and ink powders | dut. dolls. | 83,272 | 60,583 | 61,991 | 75,434 | 64,289 | 45,136 | 46,403 | 43,783 | 42,323 | 35,043 | 41,296 |
| Iridium, osmium, and native combinations thereof with platinum, etc [6] | free. ozs. troy | | | | | | | 4,128 | 3,480 | 4,327 | 4,305 | 5,773 |
| | free. dolls | | | | | | | 121,109 | 164,917 | 191,391 | 246,090 | 381,926 |
| Iron ore: | | | | | | | | | | | | |
| Iron, chromate of | free. tons. | 28,002 | 27,943 | 36,783 | 57,290 | 30,865 | 43,862 | 29,792 | 44,953 | 38,139 | 47,007 | 49,772 |
| | free. dolls. | 409,731 | 393,234 | 508,968 | 728,396 | 382,465 | 533,741 | 340,584 | 482,523 | 437,281 | 443,135 | 503,664 |
| Iron ore | dut. tons. | 1,043,565 | 684,126 | 757,323 | 981,026 | 1,096,717 | 958,378 | 1,015,647 | 2,381,676 | 2,133,633 | 2,004,240 | 2,246,353 |
| | dut. dolls. | 2,351,278 | 1,593,279 | 1,670,683 | 2,728,854 | 3,360,449 | 2,949,462 | 2,714,691 | 6,763,394 | 6,691,711 | 6,119,875 | 7,035,185 |
| Iron and steel, and manufactures of: | | | | | | | | | | | | |
| Pig iron, including ferrosilicon | dut. tons. | 956,198 | 191,135 | 122,977 | 271,790 | 564,846 | 204,092 | 104,655 | 237,594 | 206,194 | 115,321 | 155,169 |
| | dut. dolls. | 16,830,592 | 4,047,167 | 2,989,069 | 7,778,884 | 15,654,767 | 6,201,808 | 3,509,086 | 6,289,729 | 6,056,503 | 3,679,482 | 6,402,555 |
| Scrap and old, fit only for remanufacture | dut. tons. | 136,451 | 28,614 | 12,650 | 25,810 | 21,439 | 17,614 | 5,182 | 118,610 | 26,561 | 14,238 | 41,163 |
| | dut. dolls. | 2,027,049 | 432,903 | 174,238 | 401,810 | 290,511 | 215,149 | 61,005 | 1,507,734 | 304,745 | 151,368 | 463,715 |
| Antifriction balls and bearings [17] | dut. dolls. | | | | | | | | | 1,273,740 | 1,604,571 | 2,410,861 |
| Bar iron | dut. lbs. | 96,695,208 | 68,895,588 | 59,738,989 | 84,934,030 | 86,463,629 | 72,809,939 | 33,306,320 | 76,320,315 | 68,130,727 | 53,026,363 | 67,576,375 |
| | dut. dolls. | 1,844,486 | 1,366,097 | 1,116,460 | 1,624,186 | 1,669,165 | 1,457,813 | 608,631 | 1,388,579 | 1,344,766 | 1,051,744 | 1,368,948 |
| Building forms and all other structural shapes [17] | dut. lbs. | | 32,055,123 | 7,072,099 | 79,740,312 | 20,889,301 | 3,427,824 | 12,263,179 | 23,877,101 | | 6,413,954 | 17,931,947 |
| | dut. dolls. | | 405,782 | 110,540 | 912,125 | 328,353 | 80,891 | 171,675 | 315,502 | | 123,642 | 277,374 |
| Bars, railway, of iron or steel, or in part of steel [17] | dut. tons. | 122,444 | 53,358 | 17,025 | 9,635 | 4,610 | 2,839 | 1,292 | 7,030 | | | |
| | dut. dolls. | 2,866,397 | 1,190,536 | 387,973 | 230,374 | 133,936 | 85,519 | 35,159 | 158,666 | | | |
| Cutlery— | | | | | | | | | | | | |
| Pen or pocket knives [4] | dut. No. | | | | | | | | | | 12,383,584 | 12,258,059 |
| | dut. dolls. | | | | | | | | | | 814,283 | 752,705 |
| Razors and parts of [4] | dut. dolls. | | | | | | | | | | 396,921 | 391,303 |
| Scissors and shears [4] | dut. doz. | | | | | | | | | | 436,396 | 480,628 |
| | dut. dolls. | | | | | | | | | | 563,980 | 604,029 |
| All other [4] | dut. dolls. | | | | | | | | | | 259,879 | 278,527 |
| Total | dolls. | 1,782,970 | 1,896,213 | 1,800,704 | 1,892,278 | 2,263,107 | 2,018,143 | 1,733,874 | 1,806,033 | 1,992,644 | 2,035,063 | 2,026,564 |
| Files, file blanks, rasps, and floats [17] | dut. dolls. | 82,485 | 67,812 | 87,292 | 59,708 | | | | | | | |
| Firearms [17] | dut. dolls. | 728,077 | 681,373 | 557,032 | 505,546 | 306,085 | 287,679 | 234,648 | 243,367 | | | |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Hoop, band, or scroll [17] ... dut. | lbs. | 3,493,165 | 4,098,776 | 4,296,663 | 25,081,711 | 9,786,227 | 1,060,520 | 2,420,314 | | | | |
| | dolls. | 92,696 | 70,281 | 61,011 | 273,812 | 129,100 | 77,515 | 97,597 | | | | |
| Ingots, blooms, slabs, billets, and bars of steel, and steel in forms n. e. s. ... dut. | lbs. | 850,026,997 | 205,974,443 | 21,953,028 | 44,001,417 | 41,484,776 | 36,958,859 | 28,285,124 | 83,388,781 | 85,716,478 | 50,367,144 | 46,747,291 |
| | dolls. | 9,834,236 | 3,398,692 | 1,641,549 | 2,672,668 | 3,033,928 | 2,172,916 | 1,946,030 | 3,664,407 | 3,480,763 | 2,481,688 | 3,542,318 |
| Machinery— | | | | | | | | | | | | |
| Embroidery and lace-making [44] ... free. | dolls. | | | | | | | | [11] 1,300,968 | 1,778,335 | 125,016 | |
| All other ... dut. | dolls. | 4,085,825 | 3,184,968 | 2,943,300 | 3,655,402 | 4,963,429 | 3,646,480 | 4,258,743 | 8,888,411 | 7,575,659 | 7,191,911 | 7,497,103 |
| Needles, hand-sewing and darning ... free. | dolls. | 442,887 | 455,762 | 406,261 | 418,816 | 492,637 | 414,998 | 431,147 | 476,810 | 445,081 | 501,033 | 491,694 |
| Rails for railways [17] ... dut. | tons | | | | | | | | | | 3,297 | 5,024 |
| | dolls. | | | | | | | | | | 87,392 | 125,141 |
| Sheet, plate, and taggers iron or steel ... dut. | lbs. | 17,947,064 | 22,842,616 | 4,721,650 | 7,385,227 | 7,680,746 | 5,875,252 | 7,095,176 | 15,348,892 | 8,115,735 | 5,649,664 | 8,341,818 |
| | dolls. | 480,985 | 508,365 | 216,461 | 324,391 | 315,675 | 338,977 | 464,671 | 570,458 | 327,360 | 278,872 | 428,465 |
| Shotgun barrels, in single tubes, forged, rough-bored ... free. | dolls. | 232,544 | 172,652 | 218,376 | 260,449 | 193,190 | 169,445 | 143,152 | 113,900 | 110,657 | 121,089 | 101,525 |
| Table, kitchen, and other utensils or hollow ware, enameled or glazed with vitreous glasses [17] ... dut. | dolls. | | | | | 878,248 | 784,017 | 689,837 | 822,094 | 750,945 | 716,483 | 667,486 |
| Tin plates, terneplates, and taggers tin ... dut. | lbs. | 109,913,293 | 126,909,360 | 161,066,820 | 120,819,732 | 142,529,406 | 140,739,972 | 117,312,174 | 154,566,599 | 95,319,730 | 6,613,253 | 28,344,243 |
| | dolls. | 3,209,915 | 3,473,454 | 4,558,875 | 3,412,243 | 4,651,332 | 4,291,953 | 3,225,351 | 4,355,129 | 3,022,452 | 286,947 | 971,820 |
| Wire rods ... dut. | lbs. | 51,497,919 | 41,482,393 | 34,232,034 | 41,428,885 | 40,110,672 | 30,398,270 | 25,442,001 | 35,209,332 | 41,059,160 | 31,196,159 | 38,401,247 |
| | dolls. | 1,137,370 | 884,777 | 690,949 | 870,929 | 896,101 | 663,694 | 559,453 | 790,186 | 883,461 | 678,163 | 833,951 |
| Wire, and articles made from ... dut. | dolls. | 644,459 | 722,580 | 638,980 | 823,931 | 1,330,852 | 1,332,973 | 979,998 | 1,382,811 | 1,421,643 | 1,090,170 | 1,174,331 |
| Anvils [17] ... dut. | lbs. | 406,982 | 557,809 | 393,503 | 543,499 | | | | | | | |
| | dolls. | 26,405 | 35,460 | 24,332 | 34,054 | | | | | | | |
| Chains [17] ... dut. | lbs. | 1,411,588 | 854,640 | 623,450 | 696,896 | | | | | | | |
| | dolls. | 65,968 | 57,188 | 41,944 | 47,357 | | | | | | | |
| All other manufactures of ... dut. | dolls. | 5,201,966 | 3,976,250 | 4,844,818 | 2,855,024 | 3,057,449 | 3,367,939 | 3,289,730 | 5,732,941 | 5,215,549 | 4,471,422 | 4,852,507 |
| Total ... | free. | 675,431 | 628,414 | 624,637 | 679,265 | 685,827 | 584,443 | 574,299 | 1,891,678 | 2,334,073 | 747,138 | 593,219 |
| | dut. | 50,941,881 | 26,399,898 | 22,885,527 | 28,374,722 | 39,902,038 | 27,023,466 | 21,865,488 | 37,916,047 | 33,650,230 | 25,928,918 | 33,043,139 |
| Total | dolls. | 51,617,312 | 27,028,312 | 23,510,164 | 29,053,987 | 40,587,865 | 27,607,909 | 22,439,787 | 39,807,725 | 35,984,303 | 26,676,056 | 33,636,358 |
| Ivory, and manufactures of: | | | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | | | |
| In its natural state— | | | | | | | | | | | | |
| Animal ... free. | lbs. | 538,875 | 495,180 | 627,720 | 579,222 | 646,995 | 371,344 | 766,726 | 592,476 | 534,200 | 518,914 | 722,187 |
| | dolls. | 1,204,628 | 1,075,592 | 1,642,958 | 1,478,937 | 2,005,474 | 1,148,620 | 2,077,500 | 1,597,268 | 1,343,555 | 1,341,079 | 1,821,358 |
| Vegetable ... free. | lbs. | 17,194,434 | 15,740,792 | 19,688,913 | 21,076,508 | 16,602,229 | 14,536,288 | 20,002,909 | 27,066,716 | 20,851,466 | 23,076,847 | 29,206,278 |
| | dolls. | 192,093 | 229,944 | 410,883 | 516,607 | 464,931 | 375,535 | 609,062 | 1,104,924 | 772,065 | 789,602 | 977,525 |
| Total unmanufactured ... dolls. | | 1,396,721 | 1,305,536 | 2,053,841 | 1,995,544 | 2,479,405 | 1,524,155 | 2,686,562 | 2,702,192 | 2,115,620 | 2,130,681 | 2,798,883 |
| Manufactures of ... dut. | dolls. | 72,755 | 74,497 | 73,940 | 82,247 | 69,544 | 59,681 | 41,793 | 48,452 | 47,988 | 44,144 | 33,856 |
| Joss stick or joss light ... free. | dolls. | 13,082 | 16,002 | 43,383 | 15,499 | 18,664 | 24,604 | 34,848 | 22,903 | 9,645 | 15,564 | 13,861 |
| Lava tips for burners ... dut. | gross. | 23,314 | 21,604 | 33,974 | 24,199 | 22,638 | 17,158 | 17,687 | 18,017 | 14,364 | 9,822 | 17,148 |
| | dolls. | 17,113 | 13,294 | 24,654 | 24,467 | 24,558 | 20,636 | 21,435 | 18,949 | 14,636 | 8,208 | 9,759 |

See notes on p. 459.

**No. 235.**—Merchandise Imported: Quantities and Values, by Articles, Years Ended June 30, 1903 to 1913—Continued.

| Articles. | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Lead, and manufactures of: | | | | | | | | | | | |
| Lead in ore and base bullion dut.. lbs. | 211,703,608 | 203,441,900 | 207,008,197 | 164,132,497 | 127,196,540 | 187,607,786 | 226,333,018 | | | | |
| Lead in ore and base bullion dut.. dolls. | 4,073,099 | 3,374,661 | 3,616,476 | 3,534,876 | 3,352,534 | 4,147,720 | 4,436,118 | | | | |
| Lead in ore[4] dut.. lbs. | | | | | | | | 76,660,659 | | | |
| Lead in ore[4] dut.. dolls. | | | | | | | | 1,290,399 | | | |
| Base bullion[4] dut.. lbs. | | | | | | | | 125,506,328 | | | |
| Base bullion[4] dut.. dolls. | | | | | | | | 2,352,922 | | | |
| Lead ore[4] dut.. gross wt., tons | | | | | | | | | 130,701 | 77,889 | 48,889 |
| Lead ore[4] dut.. lead cont., lbs.[4] | | | | | | | | | 72,279,726 | 26,881,180 | 17,683,005 |
| Lead ore[4] dut.. dolls | | | | | | | | | 1,349,511 | 483,685 | 360,684 |
| Lead in other ore[4] dut.. lbs. | | | | | | | | | 551,208 | 639,745 | 3,108,975 |
| Lead in other ore[4] dut.. dolls. | | | | | | | | | 15,735 | 19,529 | 96,421 |
| Bullion and base bullion[4] dut.. gross wt., lbs. | | | | | | | | | 133,167,714 | 164,248,927 | 127,238,705 |
| Bullion and base bullion[4] dut.. lead cont., lbs.[4] | | | | | | | | | 130,647,121 | 158,806,145 | 123,970,513 |
| Bullion and base bullion[4] dut.. dolls | | | | | | | | | 2,672,885 | 3,331,590 | 2,940,061 |
| Total (lead contents) lbs. | 211,703,608 | 203,441,900 | 207,008,197 | 164,132,497 | 127,196,540 | 187,607,786 | 226,333,018 | 202,166,987 | 203,478,055 | 186,327,070 | 144,762,493 |
| Total (lead contents) dolls. | 4,073,099 | 3,374,661 | 3,616,476 | 3,534,876 | 3,352,534 | 4,147,720 | 4,436,118 | 3,643,321 | 4,038,131 | 3,834,804 | 3,397,166 |
| Pigs, bars, and old dut.. lbs. | 1,152,154 | 16,975,921 | 10,823,134 | 20,869,795 | 23,489,928 | 7,354,261 | 5,593,398 | 8,686,276 | 5,231,671 | 2,757,390 | 337,703 |
| Pigs, bars, and old dut.. dolls. | 32,648 | 464,073 | 288,363 | 767,431 | 1,012,356 | 305,635 | 181,598 | 271,931 | 158,629 | 102,756 | 12,594 |
| Total lead lbs. | 212,855,762 | 220,417,821 | 217,831,331 | 185,002,292 | 150,686,468 | 194,962,047 | 231,926,416 | 210,853,263 | 208,709,726 | 189,084,460 | 145,100,196 |
| Total lead dolls. | 4,105,647 | 3,838,734 | 3,904,839 | 4,302,307 | 4,364,890 | 4,453,355 | 4,617,716 | 3,915,252 | 4,196,760 | 3,937,560 | 3,409,760 |
| All other manufactures of ..dut..dolls.. | 19,834 | 2,788 | 7,919 | 9,702 | 20,832 | 29,793 | 52,896 | 7,092 | 9,157 | 7,193 | 7,476 |
| Leather and tanned skins, and mfrs. of: | | | | | | | | | | | |
| Leather and tanned skins— | | | | | | | | | | | |
| Band, or belting, and sole leather[45] dut..dolls.. | 68,421 | 46,275 | 92,079 | 96,927 | 54,407 | 49,202 | | | | 1,020,914 | 1,652,460 |
| Calfskins, tanned, or tanned and dressed, and patent, enameled, and japanned[46] dut..dolls.. | 964,044 | 772,610 | 605,960 | 696,394 | 597,449 | 335,507 | | | | | |
| Calfskins, tanned, or tanned and dressed[47] dut..dolls.. | | | | | | | 213,582 | 269,582 | 184,344 | 144,808 | 127,735 |
| Patent, japanned, varnished or enameled[47] dut.. lbs. | | | | | | | 172,210 | 137,761 | | | |
| Patent, japanned, varnished or enameled[47] dut.. dolls. | | | | | | | 268,085 | 236,764 | | | |
| Pianoforte and glove leather.[45] dut..dolls.. | | | | | | | | | | 1,783,950 | 2,384,672 |
| Skins for morocco dut..dolls.. | 2,161,885 | 1,889,015 | 2,446,481 | 2,740,067 | 3,260,040 | 1,987,465 | 1,504,912 | 1,993,884 | 1,330,425 | 2,130,630 | 2,687,766 |
| Skins, chamois and other, bookbinders' calfskins, etc., dressed and finished n. e. s.[48] dut..dolls.. | | | | | | | 1,442,701 | 1,356,133 | 846,867 | 922,452 | 892,282 |
| Upper leather, dressed, and skins, dressed and finished, n. e. s.[46] dut..dolls.. | 1,979,216 | 2,201,331 | 2,468,122 | 3,137,460 | 4,159,389 | 2,480,235 | | | | | |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Upper leather, dressed, and finished[48] dut..dolls.. | | | | | | | 1,488,341 | 972,617 | 284,247 | 201,741 | 182,562 |
| All other dut..dolls.. | | | | | | | 395,516 | 2,778,943 | 2,730,292 | 746,738 | 980,760 |
| Total leather and tanned skins dolls.. | 5,173,566 | 4,909,231 | 5,612,642 | 6,670,848 | 8,071,285 | 4,852,409 | 5,313,137 | 7,607,923 | 5,376,175 | 6,951,233 | 8,908,237 |
| Manufactures of— | | | | | | | | | | | |
| Boots and shoes[29] dut..dolls.. | | | | | | | | | | 225,197 | 264,116 |
| Gloves dut..dolls.. | 5,029,278 | 5,095,337 | 4,727,489 | 6,812,719 | 10,633,668 | 7,826,719 | 7,465,319 | 7,781,651 | 7,624,845 | 7,804,597 | 7,691,927 |
| All other dut..dolls.. | 1,091,323 | 1,095,647 | 1,326,102 | 1,657,359 | 1,688,580 | 1,448,219 | 1,154,678 | 1,476,363 | 1,635,700 | 1,185,679 | 1,252,520 |
| Total manufactures of dolls.. | 6,120,601 | 6,190,984 | 6,053,591 | 8,470,078 | 12,322,248 | 9,274,938 | 8,619,997 | 9,258,014 | 9,260,545 | 9,215,473 | 9,208,563 |
| Total leather, etc., and manufactures of dolls.. | 11,294,167 | 11,100,215 | 11,666,233 | 15,140,926 | 20,393,533 | 14,127,347 | 13,933,134 | 16,865,937 | 14,636,720 | 16,166,706 | 18,116,800 |
| Lime dut.. lbs.. | 69,790,142 | 52,973,617 | 46,165,288 | 40,661,617 | 39,056,899 | 21,202,611 | 13,451,514 | 17,993,143 | 10,278,300 | 9,964,300 | 7,801,000 |
| dolls.. | 103,381 | 90,388 | 87,743 | 78,671 | 95,245 | 66,890 | 56,465 | 79,781 | 56,006 | 54,461 | 42,763 |
| Malt, barley[8] dut.. bush.. | 2,468 | 3,465 | 3,298 | 2,458 | 3,362 | 2,625 | 1,592 | | 777 | 3,771 | 10,419 |
| dolls.. | 3,029 | 3,250 | 3,580 | 2,711 | 3,917 | 3,090 | 1,992 | | 996 | 5,098 | 15,121 |
| Malt extract, fluid and solid[8] dut..dolls.. | 3,008 | 2,924 | 5,128 | 2,473 | 3,163 | 21,227 | 4,450 | | 16,295 | 8,639 | 12,040 |
| Manganese, oxide and ore of free.. tons.. | 175,845 | 105,927 | 225,174 | 225,962 | 207,068 | 218,494 | 165,061 | 237,037 | 209,211 | 197,959 | 387,196 |
| dolls.. | 1,517,347 | 909,319 | 1,661,299 | 1,785,662 | 1,672,654 | 1,773,018 | 1,243,657 | 1,592,073 | 1,453,177 | 1,292,425 | 2,196,661 |
| Mantels for gas burners[8] duf..dolls.. | | | 20,015 | 18,925 | 34,485 | 27,095 | 68,471 | 75,899 | 64,874 | 65,961 | 62,266 |
| Manuscripts[49] free..dolls.. | | | | | | | | 63,030 | 81,029 | 231,948 | 249,291 |
| Matches, friction or lucifer dut..dolls.. | 161,197 | 230,867 | 187,951 | 193,802 | 201,927 | 220,708 | 390,875 | 372,945 | 588,309 | 510,146 | 730,170 |
| Matting and mats for floors, manufactured from round or split straw or other vegetable substances, including Chinese, Japanese, and India straw matting dut.. sq. yds.. | 52,975,131 | 50,025,490 | 47,983,317 | 46,127,926 | 44,246,485 | 51,114,112 | 43,435,748 | 33,578,542 | 26,229,252 | 25,870,411 | 21,555,120 |
| dolls.... | 3,780,050 | 3,609,795 | 3,600,088 | 3,831,436 | 3,769,202 | 4,333,044 | 3,290,557 | 2,423,301 | 1,947,691 | 1,819,224 | 1,651,813 |
| Meat and dairy products: | | | | | | | | | | | |
| Meat products— | | | | | | | | | | | |
| Meats and meat extracts[50] dut..dolls.. | 719,250 | 814,341 | 674,441 | 675,568 | 888,209 | 775,713 | 667,367 | | | | |
| Sausages, bologna free.. lbs.[5].. | | | | 744,634 | 451,059 | 520,770 | 560,873 | 555,524 | 666,988 | 971,775 | 728,469 |
| dolls.. | 111,647 | 121,143 | 147,119 | 149,593 | 121,205 | 108,367 | 129,568 | 127,274 | 140,535 | 182,982 | 157,871 |
| Sausage casings free.. lbs.[5].. | | | | | | | | | 4,394,326 | 4,923,768 | 4,569,944 |
| dolls.. | 903,495 | 885,645 | 836,323 | 874,293 | 1,288,922 | 2,182,036 | 2,258,648 | 2,604,895 | 2,751,327 | 2,385,715 | 2,476,082 |
| All other dut..dolls.. | 706,802 | 30,619 | 52,223 | 68,843 | 48,188 | 29,968 | 34,722 | 1,086,966 | 1,201,520 | 1,176,010 | 1,268,957 |
| Dairy products— | | | | | | | | | | | |
| Butter, and substitutes for lbs.... | 207,007 | 154,457 | 593,104 | 196,642 | 441,755 | 780,608 | 646,320 | 1,360,245 | 1,007,826 | 1,025,668 | 1,162,253 |
| dut..dolls.. | 51,564 | 34,764 | 124,136 | 57,955 | 117,835 | 182,897 | 141,917 | 298,023 | 247,961 | 237,154 | 304,090 |
| Cheese, and substitutes for lbs.... | 20,671,384 | 22,707,103 | 23,095,705 | 27,286,866 | 33,848,766 | 32,530,830 | 35,548,143 | 40,817,524 | 45,568,797 | 46,542,007 | 49,387,944 |
| dut..dolls.. | 3,183,224 | 3,284,811 | 3,379,600 | 4,303,830 | 5,704,012 | 5,586,706 | 5,866,151 | 7,053,570 | 7,920,244 | 8,807,249 | 9,185,184 |
| Cream[8] dut.. galls.. | | | | | | | | 731,783 | 2,332,875 | 1,120,427 | 1,247,083 |
| dolls.. | | | | | | | | 577,715 | 1,873,293 | 923,779 | 1,068,109 |
| Milk dut..dolls.. | 42,696 | 32,931 | 23,014 | 10,858 | 10,188 | 11,496 | 23,428 | 63,339 | 75,090 | 61,671 | 135,724 |
| Total dolls.. | 5,778,678 | 5,204,254 | 5,236,856 | 6,140,940 | 8,178,559 | 8,877,183 | 9,121,804 | 11,811,782 | 11,209,970 | 13,774,560 | 14,596,017 |

See notes on p. 459.

**No. 235.**—Merchandise Imported: Quantities and Values, by Articles, Years Ended June 30, 1903 to 1913—Continued.

| Article. | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Meerschaum, crude | free..dolls.. | 58,066 | 85,472 | 83,253 | 112,963 | 134,624 | 164,188 | 188,600 | 227,314 | 180,687 | 193,037 | 125,376 |
| Metals, metal compositions, and manufactures of, n. e. s. | dut..dolls.. | 6,257,264 | 6,337,823 | 6,243,790 | 7,888,565 | 10,325,446 | 6,768,637 | 6,807,357 | 10,099,079 | | | |
| Ferro combines (except ferro-silicon)[4] | dut..tons.. | | | | | | | | | 1,361 | 869 | 1,293 |
| | dut..dolls.. | | | | | | | | | 485,558 | 248,681 | 917,247 |
| All other[4] | dut..dolls.. | | | | | | | | | 8,521,457 | 5,719,386 | 5,936,465 |
| Mica | dut..lbs.. | 1,945,199 | 1,386,328 | 1,188,449 | 2,412,261 | 3,448,452 | 1,310,877 | 806,257 | 2,016,989 | 1,743,356 | 1,484,497 | 3,267,323 |
| | dut..dolls.. | 414,953 | 306,937 | 296,362 | 731,484 | 1,295,606 | 567,550 | 313,525 | 682,539 | 612,936 | 513,792 | 1,003,158 |
| Minerals, n. e. s., crude | free..dolls.. | 135,380 | 212,571 | 407,275 | 583,269 | 556,518 | 367,382 | 545,194 | 329,893 | 336,876 | 257,301 | 236,743 |
| Mineral substances advanced by refining or grinding, etc. | dut..dolls.. | 32,565 | 56,608 | 66,862 | 70,373 | 97,053 | 54,576 | 58,176 | 49,503 | 29,264 | 33,608 | 50,654 |
| Models of inventions and patterns for machinery[3] | free..dolls.. | 13,960 | 14,610 | 25,585 | 17,804 | 24,797 | 37,962 | 31,919 | | 31,416 | 40,617 | 27,442 |
| Monazite sand and thorite[3] | dut..lbs.. | | | | | | | 441,420 | 1,543,687 | 2,441,291 | 1,115,429 | 1,104,984 |
| | dut..dolls.. | | | | | | | 38,600 | 136,500 | 215,761 | 95,436 | 84,779 |
| Moss, seaweeds, and vegetable substances, n. e. s., crude | free..dolls.. | 65,082 | 52,261 | 60,457 | 99,363 | 91,702 | 66,883 | 85,434 | | | | |
| | dut..dolls.. | 64,309 | 69,151 | 53,229 | 69,689 | 73,421 | 99,719 | 104,452 | | | | |
| Crude[4] | free..dolls.. | | | | | | | | 127,008 | 188,615 | 168,680 | 157,547 |
| Peat moss[4] | dut..tons.. | | | | | | | | 7,872 | 8,277 | 8,393 | 9,073 |
| | dut..dolls.. | | | | | | | | 43,082 | 42,052 | 40,421 | 48,713 |
| All other, manufactured or dyed[4] | dut..dolls.. | | | | | | | | 89,802 | 61,647 | 49,326 | 50,322 |
| Musical instruments, and parts of | dut..dolls.. | 1,125,283 | 1,366,285 | 1,280,125 | 1,277,435 | 1,498,724 | 1,400,213 | 1,243,856 | 1,347,862 | 1,623,100 | 1,614,415 | 1,787,293 |
| Natural history, specimens of: Taxidermists' mounts, etc.[3] | dut..dolls.. | | | | 19,022 | 17,630 | 15,262 | 17,956 | | 18,767 | 23,638 | 20,554 |
| Nickel ore and matte | free..gross wt., tons.. | 15,636 | 12,101 | 10,560 | 13,676 | 16,124 | 16,843 | 17,261 | 25,470 | 24,163 | 27,451 | 36,968 |
| | free..nickel cont., lbs.[4] | | | | | 19,523,148 | 16,968,525 | 18,844,208 | 27,996,325 | 29,952,246 | 34,002,052 | 47,508,370 |
| | free..dolls.. | 1,182,919 | 1,196,136 | 1,205,873 | 1,673,879 | 1,897,784 | 2,391,140 | 2,544,222 | 3,618,746 | 3,946,293 | 4,565,818 | 6,398,228 |
| Oakum | free..lbs.. | 771,725 | 1,016,190 | 1,465,716 | 724,332 | 766,003 | 932,984 | 1,257,917 | 1,457,978 | 1,482,545 | 1,224,562 | 1,331,376 |
| | free..dolls.. | 38,510 | 46,780 | 60,754 | 32,694 | 32,900 | 41,872 | 53,618 | 56,260 | 57,439 | 43,944 | 65,130 |
| Oil cake | free..lbs.. | 3,827,014 | 1,794,873 | 1,129,013 | 5,454,941 | 512,654 | 2,848,291 | 1,742,727 | 5,208,376 | 12,405,660 | 16,960,968 | 11,047,399 |
| | free..dolls.. | 30,286 | 18,592 | 12,968 | 54,144 | 5,342 | 27,513 | 18,456 | 59,698 | 139,332 | 204,746 | 141,137 |
| Oilcloth and linoleum for floors | dut..sq. yds.. | 3,358,655 | 3,381,534 | 3,508,855 | 5,470,460 | 7,109,067 | 6,114,568 | 5,306,329 | 4,848,615 | | | |
| | dut..dolls.. | 1,105,894 | 1,201,070 | 1,220,372 | 1,744,539 | 2,313,772 | 2,102,313 | 1,894,810 | 1,834,640 | | | |
| Linoleum[4] | dut..sq. yds.. | | | | | | | | | 4,960,144 | 4,180,804 | 4,032,082 |
| | dut..dolls.. | | | | | | | | | 2,033,608 | 1,860,264 | 1,804,056 |
| Oilcloth[4] | dut..sq. yds.. | | | | | | | | | 361,820 | 269,596 | 170,704 |
| | dut..dolls.. | | | | | | | | | 69,004 | 57,734 | 36,822 |
| Total | sq. yds.. | 3,358,655 | 3,381,534 | 3,508,855 | 5,470,460 | 7,109,067 | 6,114,568 | 5,306,329 | 4,848,615 | 5,321,964 | 4,450,400 | 4,202,786 |
| | dolls.. | 1,105,894 | 1,201,070 | 1,220,372 | 1,744,539 | 2,313,772 | 2,102,313 | 1,894,810 | 1,834,640 | 2,102,612 | 1,917,998 | 1,840,878 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Oils: | | | | | | | | | | | | |
| Animal— | | | | | | | | | | | | |
| Fish and other ..... dut. | galls. | 723,090 | 795,935 | 725,470 | 988,395 | 1,028,051 | 1,221,065 | 1,303,170 | 2,311,420 | 3,118,531 | 2,283,559 | 2,568,177 |
| | dolls. | 362,408 | 638,591 | 417,692 | 369,397 | 344,358 | 408,113 | 354,079 | 727,280 | 1,176,207 | 860,156 | 769,290 |
| All other [51] ..... dut. | galls. | 261,421 | 171,544 | 175,620 | 160,854 | 132,843 | 85,964 | ..... | ..... | ..... | ..... | ..... |
| | dolls. | 50,641 | 34,830 | 27,559 | 23,914 | 26,671 | 16,965 | ..... | ..... | ..... | ..... | ..... |
| Mineral ..... free. | galls. | 3,641,796 | 4,020,691 | 7,364,467 | 13,265,217 | 22,747,852 | 395,392 | 223 | [11] 13,693,228 | ..... | ..... | ..... |
| | dolls. | 211,084 | 247,906 | 403,598 | 690,108 | 1,140,734 | 13,671 | 59 | [11] 609,400 | ..... | ..... | ..... |
| Do ..... dut. [13] | galls. | 66,331 | 632,817 | 2,636,035 | 2,187,402 | 3,388,606 | 8,935,198 | 7,206,214 | [10] 2,156 | ..... | ..... | ..... |
| | dolls. | 16,133 | 32,840 | 90,623 | 89,251 | 165,132 | 433,232 | 329,486 | [10] 644 | ..... | ..... | ..... |
| Crude [4] ..... free. | galls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 510,660,641 |
| | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 7,437,227 |
| Refined— [4] | | | | | | | | | | | | |
| Benzine, gasoline, and naphtha [4] ..... free. | galls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 15,254,286 | ..... |
| | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 935,428 | ..... |
| Benzine [4] ..... free. | galls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 15,330,163 |
| | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1,266,689 |
| Gasoline and naphtha [4] ..... free. | galls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 570 |
| | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 118 |
| All other [4] ..... free. | galls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 38,775,884 | 145,247,828 | 3,746,599 |
| | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2,143,661 | 2,719,025 | 512,946 |
| Total mineral ..... | galls. | 3,708,127 | 4,653,508 | 10,000,502 | 15,452,619 | 26,136,458 | 9,330,590 | 7,206,437 | 13,695,384 | 38,775,884 | 160,502,114 | 529,737,973 |
| | dolls. | 227,217 | 280,746 | 494,221 | 779,359 | 1,305,866 | 446,9 3 | 329,545 | 610,044 | 2,143,661 | 3,654,453 | 9,216,980 |
| Vegetable— | | | | | | | | | | | | |
| Fixed or expressed— | | | | | | | | | | | | |
| Cocoa butter or butterine [52] ..... dut. | lbs. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 3,369,528 | 4,278,896 | 6,074,741 | 3,603,332 |
| | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 679,871 | 1,090,818 | 1,615,377 | 992,358 |
| Coconut, not refined or deodorized [54] ..... free. | lbs. | ..... | ..... | ..... | ..... | 35,544,356 | 45,422,575 | 52,490,558 | 48,345,672 | 51,118,317 | 46,370,732 | 50,504,192 |
| | dolls. | ..... | ..... | ..... | ..... | 2,623,974 | 3,267,585 | 3,079,682 | 3,341,409 | 4,144,444 | 3,851,279 | 4,183,036 |
| Cottonseed [53] ..... free. | lbs. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1,513,051 | 3,383,511 |
| | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 78,077 | 185,383 |
| Hemp and rapeseed [52] ..... dut. | galls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1,082,775 | 1,362,985 | ..... | ..... |
| | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 464,742 | 599,047 | ..... | ..... |
| Hempseed [4] ..... dut. | galls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 126 | ..... |
| | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 159 | ..... |
| Rapeseed [4] ..... dut. | galls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1,182,768 | 1,549,728 |
| | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 588,138 | 779,400 |
| Linseed or flaxseed [52] ..... dut. | galls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 737,256 | 173,690 |
| | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 486,060 | 111,228 |
| Nut oil or oil of nuts [53] ..... free. | galls. | ..... | ..... | ..... | ..... | 2,453,597 | 1,869,120 | 2,912,965 | 5,759,683 | 7,042,057 | ..... | ..... |
| | dolls. | ..... | ..... | ..... | ..... | 1,040,722 | 882,983 | 1,158,132 | 2,440,010 | 2,917,067 | ..... | ..... |
| Chinese nut [4] ..... free. | galls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 4,767,596 | 5,996,666 |
| | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2,383,503 | 2,733,884 |
| Peanut [4] ..... free. | galls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 895,587 | 1,195,683 |
| | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 582,740 | 820,763 |
| Olive, for mfg. or mechanical purposes [53] ..... free. | galls. | ..... | ..... | ..... | 2,538,366 | 1,471,766 | 1,565,253 | 369,979 | 842,926 | 578,477 | 636,013 | 619,356 |
| | dolls. | ..... | ..... | ..... | 1,105,876 | 682,656 | 703,829 | 183,983 | 477,679 | 378,819 | 389,539 | 407,074 |

See notes on p. 459.

**No. 235.**—MERCHANDISE IMPORTED: QUANTITIES AND VALUES, BY ARTICLES, YEARS ENDED JUNE 30, 1903 TO 1913—Continued.

| Article. | | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Oils—Continued. | | | | | | | | | | | | | |
| Vegetable—Continued. | | | | | | | | | | | | | |
| Fixed or expressed—Continued. | | | | | | | | | | | | | |
| Olive, edible | dut. | galls. | 1,494,132 | 1,713,590 | 1,923,174 | 2,447,131 | 3,443,517 | 3,799,112 | 4,129,454 | 3,702,210 | 4,405,827 | 4,836,515 | 5,221,001 |
| | | dolls. | 1,736,648 | 1,875,825 | 2,108,893 | 2,566,994 | 3,523,725 | 3,876,901 | 5,069,655 | 4,869,114 | 6,014,191 | 6,170,882 | 6,739,172 |
| Palm [57] | free. | lbs. | | | | | 29,656,207 | 30,614,875 | 58,976,379 | 92,771,868 | 57,100,406 | 47,159,238 | 50,228,706 |
| | | dolls. | | | | | 1,893,285 | 1,849,611 | 3,185,038 | 5,590,535 | 4,102,916 | 3,090,090 | 3,351,868 |
| Palm kernel [57] | free. | lbs. | | | | | | | | | | 25,932,855 | 23,569,031 |
| | | dolls. | | | | | | | | | | 2,073,721 | 1,868,658 |
| Soya bean [57] | free. | lbs. | | | | | | | | | | 28,021,282 | 12,340,185 |
| | | dolls. | | | | | | | | | | 1,577,131 | 635,888 |
| All other | free. | dolls. | 6,434,578 | 4,733,347 | 5,102,812 | 4,775,103 | 173,225 | 108,573 | 152,405 | 2,490,658 | 5,042,823 | 221,325 | 238,348 |
| | dut. | dolls. | 1,316,134 | 1,219,355 | 907,620 | 1,240,300 | 1,752,075 | 1,679,577 | 1,792,675 | 461,615 | 2,842,218 | 134,442 | 140,068 |
| Volatile or essential and distilled | free. | dolls. | 1,450,330 | 1,576,992 | 1,582,449 | 1,933,040 | 2,642,242 | 2,550,835 | 2,377,813 | | | | |
| | dut. | dolls. | 706,001 | 819,756 | 952,274 | 929,965 | 1,059,978 | 1,094,606 | 554,699 | | | | |
| Lemon [4] | free. | lbs. | | | | | | | | | 415,501 | 430,458 | 357,174 | 381,093 |
| | | dolls. | | | | | | | | | 309,383 | 322,727 | 451,588 | 744,658 |
| All other [4] | free. | dolls. | | | | | | | | | 1,177,044 | 1,467,726 | 2,206,940 | 3,182,167 |
| | dut. | dolls. | | | | | | | | | 660,205 | 781,023 | 933,002 | 1,012,660 |
| Total | free. | dolls. | 8,095,992 | 6,558,245 | 7,088,859 | 8,504,127 | 10,196,838 | 9,377,087 | 10,137,112 | 16,436,118 | 20,520,183 | 20,560,386 | 28,337,997 |
| | dut. | dolls. | 4,187,965 | 4,621,197 | 4,504,661 | 5,219,821 | 6,871,939 | 7,509,394 | 8,100,594 | 7,863,471 | 12,503,504 | 10,788,216 | 9,774,886 |
| Total oils | | dolls. | 12,283,957 | 11,179,442 | 11,593,520 | 13,723,948 | 17,068,777 | 16,886,481 | 18,237,706 | 24,299,589 | 33,023,687 | 31,348,602 | 38,112,883 |
| Oleo stearin [54] | free [13] | lbs. | | | | | | | | [11] 7,684,558 | 5,715,348 | 4,913,090 | 9,511,134 |
| | | dolls. | | | | | | | | [11] 901,338 | 592,119 | 448,950 | 967,000 |
| Paints, pigments, colors, and varnishes [55] | dut. | dolls. | 1,827,110 | 1,674,193 | 1,524,301 | 1,696,808 | 2,013,481 | 1,738,257 | 1,689,690 | 1,914,985 | 2,045,548 | 1,905,491 | 2,144,071 |
| Palladium and native combinations thereof with platinum, etc. [6] | free. | ozs. troy. | | | | | | | | | 845 | 2,254 | 9,577 |
| | | dolls. | | | | | | | | | 37,588 | 96,525 | 401,707 |
| Palm leaf: | | | | | | | | | | | | | |
| Natural | free. | dolls. | 5,339 | 5,610 | 9,434 | 8,114 | 14,779 | 36,855 | 17,354 | 28,428 | 23,040 | 32,641 | 17,214 |
| Manufactures of, n. e. s. [8] | dut. | dolls. | 7,445 | 10,220 | 11,121 | 1,871 | 9,900 | 5,670 | 1,558 | ..... | 5,225 | 1,730 | 5,749 |
| Paper stock, crude (see also Wood pulp): | | | | | | | | | | | | | |
| | | lbs. | 103,853,329 | 99,403,763 | 149,519,018 | 140,257,383 | 159,861,027 | 113,596,603 | 130,608,671 | 180,114,457 | 180,813,902 | 214,681,567 | 245,113,327 |
| Rags, except woolen | free. | dolls. | 1,640,927 | 1,511,835 | 2,184,863 | 2,118,762 | 2,335,590 | 1,715,942 | 1,562,059 | 2,167,377 | 2,298,197 | 2,685,242 | 3,413,165 |
| All other | free. | dolls. | 1,374,157 | 1,388,878 | 1,611,732 | 2,255,702 | 3,244,938 | 1,959,984 | 2,075,975 | 3,039,500 | 3,183,483 | 3,233,116 | 3,858,240 |
| Total | | dolls. | 3,015,084 | 2,900,713 | 3,796,595 | 4,374,464 | 5,580,528 | 3,675,926 | 3,638,034 | 5,206,877 | 5,481,680 | 5,918,358 | 7,271,405 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Paper, and manufactures of: | | | | | | | | | | | | |
| Books, music, maps, engravings, etchings, photographs, and other printed matter, n. e. s. | free | dolls. | 2,483,801 | 2,621,570 | 2,609,181 | 3,000,326 | 3,379,182 | 3,071,173 | 2,996,501 | 3,390,311 | 3,250,119 | 3,796,096 | 3,908,223 |
| | dut | dolls. | 1,840,137 | 1,907,617 | 1,980,677 | 2,599,622 | 3,072,127 | 2,965,520 | 2,630,123 | 2,642,764 | 2,855,496 | 2,855,528 | 2,647,333 |
| Lithographic labels and prints (except post cards) [56] | dut | dolls. | 1,249,733 | 1,451,491 | 1,506,723 | 2,205,921 | 3,968,542 | 4,911,102 | 4,450,032 | 2,773,151 | 2,667,633 | 2,037,888 | 1,798,283 |
| Paper hangings [29] | dut | dolls. | | | | | | | | | 805,433 | 825,162 | 1,035,718 |
| Parchment papers [29] | dut | lbs. | 281,349 | 304,698 | 261,721 | 281,877 | | | | | | | |
| | | dolls. | 49,049 | 47,642 | 39,737 | 44,885 | | | | | | | |
| Photographic [29] | dut | dolls. | | | | | | | | 761,940 | 1,088,509 | 909,818 | 1,238,642 |
| Printing paper, for books and newspapers [29] | dut | lbs. | | | | | | | 37,055,028 | 92,911,514 | | | |
| | | dolls. | | | | | | | 903,705 | 1,920,801 | | | |
| Valued at not above 2½ cents per pound | free [57] | lbs. | | | | | | | | | | [58]64,025,327 | 234,619,685 |
| | | dolls. | | | | | | | | | | [58]1,218,638 | 4,512,807 |
| | dut | lbs. | | | | | | | | | 108,043,884 | 49,683,479 | 60,338,886 |
| | | dolls. | | | | | | | | | 2,010,502 | 936,863 | 1,168,302 |
| All other [4] | dut | lbs. | | | | | | | | | 6,369,347 | 5,869,268 | 6,338,734 |
| | | dolls. | | | | | | | | | 497,168 | 327,467 | 352,914 |
| Total | | lbs. | | | | | | | 37,055,028 | 92,911,514 | 114,413,231 | 119,578,074 | 301,297,305 |
| | | dolls. | | | | | | | 903,705 | 1,920,801 | 2,507,670 | 2,482,968 | 6,034,023 |
| Souvenir post cards [59] | dut | dolls. | | | | | | | | 477,849 | 540,860 | 428,173 | 484,481 |
| Surface-coated [29] | dut | lbs. | | | | | | | | 5,365,506 | 5,449,135 | 4,549,617 | 5,030,784 |
| | | dolls. | | | | | | | | 567,344 | 611,175 | 548,798 | 597,334 |
| Wrapping [29] | dut | dolls. | | | | | | | | | | 853,050 | 741,469 |
| All other | free | lbs. | | | | | | | | | | | 6,404,723 |
| | | dolls. | | | | | | | | | | 5,709 | 210,298 |
| | dut | dolls. | 3,434,254 | 3,819,953 | 4,077,178 | 4,747,955 | 6,759,343 | 7,311,956 | 6,278,834 | 5,002,595 | 4,299,985 | 2,557,159 | 2,842,841 |
| Total | | dolls. | 9,056,974 | 9,848,273 | 10,213,496 | 12,598,709 | 17,179,194 | 18,259,751 | 17,259,195 | 17,536,755 | 18,626,880 | 17,300,349 | 21,538,645 |
| Paraffin | free | lbs. | 1,367,905 | 448,148 | 285,579 | 513,316 | 1,027,730 | 958,232 | 2,222,726 | [11]7,081,717 | 9,467,877 | 8,224,117 | 11,756,090 |
| | | dolls. | 75,660 | 25,746 | 15,874 | 32,660 | 58,763 | 61,685 | 120,965 | [11]334,026 | 434,679 | 351,633 | 504,471 |
| Do | dut [13] | lbs. | 1,286,811 | 776,244 | 1,139,495 | 1,231,018 | 2,930,773 | 1,164,433 | 1,792,483 | [10]313,855 | | | |
| | | dolls. | 73,819 | 39,294 | 57,561 | 69,936 | 162,871 | 74,931 | 105,032 | [10]17,778 | | | |
| Parchment and vellum | free | dolls. | 63,572 | 58,290 | 53,151 | 43,158 | 74,058 | 66,690 | 49,534 | 62,825 | 57,565 | 59,434 | 59,466 |
| Pencils, and pencil leads | dut | dolls. | 500,213 | 518,772 | 507,965 | 649,735 | 628,200 | 619,789 | 514,697 | 548,551 | 494,725 | 543,726 | 554,917 |
| Penholders and stylographic and fountain pens | dut | dolls. | 26,509 | 23,011 | 22,016 | 22,221 | 25,522 | 27,419 | 44,706 | 56,476 | 80,719 | 73,926 | 75,612 |
| Perfumeries, cosmetics, and all toilet preparations | dut | dolls. | 821,433 | 853,135 | 936,403 | 1,054,426 | 1,250,855 | 1,120,396 | 1,425,613 | 1,214,792 | 1,534,537 | 1,645,992 | 1,873,585 |
| Pewter and britannia metal, old, etc. [5] | free | lbs. | | 39,891 | 3,204 | 15,858 | 125,286 | 28,062 | 10,812 | | 8,596 | 4,640 | 22,270 |
| | | dolls. | | 4,306 | 440 | 3,773 | 31,262 | 6,970 | 2,097 | | 2,270 | 984 | 6,099 |
| Phonographs, etc., and parts of [8] | dut | dolls. | | | | | | | | 27,197 | 51,820 | 22,548 | 39,400 |

See notes on p. 459.

No. 235.—Merchandise Imported: Quantities and Values, by Articles, Years Ended June 30, 1903 to 1913—Continued.

| Article. | | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Photographic films and plates: | | | | | | | | | | | | | |
| Motion-picture films[60] | dut. | lin. ft. | | | | | | | | [11] 12,829,915 | 11,725,127 | | |
| | | dolls. | | | | | | | | [11] 771,025 | 685,115 | | |
| Positives[4] | dut. | lin. ft. | | | | | | | | | | 14,274,768 | 15,673,826 |
| | | dolls. | | | | | | | | | | 825,083 | 872,611 |
| All other[4] | dut. | dolls. | | | | | | | | | | 179,130 | 458,155 |
| All other films and plates | dut. | dolls. | 8,903 | 6,628 | 7,841 | 11,319 | 41,310 | 67,625 | 144,275 | 416,077 | 670,971 | 203,844 | 332,570 |
| Total | | dolls. | 8,903 | 6,628 | 7,841 | 11,319 | 41,310 | 67,625 | 144,275 | 1,187,102 | 1,356,086 | 1,208,057 | 1,663,336 |
| Pipes and smokers' articles | dut. | dolls. | 572,429 | 704,631 | 718,637 | 809,950 | 1,126,635 | 1,032,285 | 964,123 | 1,140,750 | 1,445,002 | 1,478,060 | |
| Cigarette books, covers, and paper[4] | dut. | dolls. | | | | | | | | | | | 706,830 |
| Pipes, and all other smokers' articles[4] | dut. | dolls. | | | | | | | | | | | 625,364 |
| Plants, trees, shrubs, and vines: | | | | | | | | | | | | | |
| Fruit plants, tropical and semitropical, for propagation, etc. | free. | dolls. | 1,610 | 2,638 | 1,631 | 18,570 | 11,328 | 1,912 | 4,001 | 11,914 | 18,962 | 24,825 | 5,847 |
| Bulbs, bulbous roots or corms, cultivated for their flowers or foliage[29] | dut. | M[5] | | | | | | | | | | 216,159 | 288,646 |
| | | dolls. | | | | | | | 954,399 | 1,242,444 | 1,636,113 | 1,718,839 | 1,823,307 |
| All other | dut. | dolls. | 1,371,588 | 1,493,789 | 1,510,435 | 1,599,052 | 1,841,206 | 2,003,973 | 988,507 | 1,105,635 | 1,093,327 | 1,251,365 | 1,377,430 |
| Plaster rock or gypsum, crude and ground or calcined | dut. | tons | 288,778 | 261,022 | 312,635 | 394,940 | 393,037 | | | | | | |
| | | dolls. | 325,685 | 322,591 | 361,119 | 466,563 | 479,693 | | | | | | |
| Crude[4] | dut. | tons | | | | | | 350,584 | 288,731 | 340,359 | 342,517 | 363,655 | 386,927 |
| | | dolls. | | | | | | 421,303 | 341,308 | 407,846 | 408,018 | 426,500 | 462,852 |
| Ground or calcined[4] | dut. | tons | | | | | | 2,026 | 2,175 | 2,657 | 2,046 | 411 | 3,911 |
| | | dolls. | | | | | | 14,333 | 15,091 | 19,142 | 14,260 | 4,004 | 26,306 |
| Manufactures of | dut. | dolls. | 58,624 | 45,901 | 21,835 | 28,277 | 23,871 | 39,991 | 20,561 | 32,884 | 42,013 | 51,825 | 41,031 |
| Plates: Electrotype, stereotype, etc., engraved or lithographed for printing | dut. | dolls. | 37,653 | 29,418 | 26,945 | 43,682 | 45,941 | 34,480 | 30,543 | 75,409 | 87,959 | 51,004 | 46,480 |
| Platinum | free. | ozs. troy | 92,724 | 88,680 | 83,760 | 111,228 | 104,172 | 54,708 | 88,327 | 118,860 | 116,232 | | |
| | | dolls. | 1,962,459 | 1,816,037 | 1,851,285 | 2,678,546 | 3,266,961 | 1,645,844 | 1,766,168 | 2,809,260 | 3,768,203 | | |
| Unmanufactured[4] | free. | ozs. troy | | | | | | | | | | 52,165 | 49,972 |
| | | dolls. | | | | | | | | | | 2,012,267 | 1,967,976 |
| Manufactures of[4]— | | | | | | | | | | | | | |
| Ingots, bars, plates, etc.[4] | free. | oz. troy | | | | | | | | | | 68,346 | 70,771 |
| | | dolls. | | | | | | | | | | 2,841,931 | 3,134,761 |
| Vases, retorts, vessels, etc., for chemical uses | free. | dolls. | 61,603 | 118,699 | 108,020 | 190,000 | 152,588 | 215,945 | 115,897 | 536,050 | 215,358 | 159,641 | 111,261 |
| Plumbago | free. | tons | 18,354 | 13,302 | 13,676 | 21,038 | 20,767 | 13,398 | 15,992 | 21,696 | 20,156 | 18,591 | 25,222 |
| | | dolls. | 1,247,584 | 991,134 | 915,396 | 1,291,166 | 1,626,666 | 1,206,016 | 1,463,717 | 1,894,266 | 1,678,625 | 1,428,386 | 1,972,177 |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Polishes and polishing powders n. e. s.[8] ..... dut..dolls.. | 26,023 | 22,952 | 32,940 | 65,645 | 68,267 | 44,532 | 18,082 | ..... | 10,905 | 6,209 | 4,882 |
| Precious and semiprecious stones and imitations of: | | | | | | | | | | | |
| Diamonds— | | | | | | | | | | | |
| Uncut, and miners', glaziers', and engravers', not set ..... free..dolls.. | 10,933,188 | 8,776,418 | 10,390,917 | 10,579,654 | 11,154,152 | 4,452,320 | 4,761,116 | 10,232,604 | 9,280,943 | 9,833,513 | 12,339,553 |
| Cut but not set ..... dut..dolls.. | 15,574,598 | 10,028,452 | 17,019,530 | 24,282,897 | 23,965,438 | 9,312,095 | 19,313,585 | 29,540,074 | 24,407,295 | 24,537,150 | 27,213,047 |
| Pearls and parts of, not strung or set [61] ..... dut..dolls.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1,140,293 | 2,089,313 | 5,806,673 |
| Other precious stones uncut..free..dolls.. | 46,368 | 89,490 | 278,783 | 126,047 | 156,327 | 113,462 | 274,419 | 285,660 | 182,010 | 112,558 | 79,158 |
| Other precious and semiprecious stones cut, but not set ..... dut..dolls.. | 4,925,069 | 4,069,759 | 5,624,701 | 5,258,412 | 7,002,984 | 2,764,757 | 4,842,229 | 7,701,927 | 5,622,596 | 3,544,180 | 2,771,950 |
| Imitation precious stones ..dut..dolls.. | | | | | | | | | | 1,181,045 | 1,319,464 |
| Total ..... dolls.. | 31,479,223 | 22,964,119 | 33,313,931 | 40,247,010 | 42,278,901 | 16,642,634 | 29,191,349 | 47,760,265 | 40,633,137 | 41,297,759 | 49,529,845 |
| Quills, manufactures of [8] ..... dut..dolls.. | 12,272 | 17,822 | 18,327 | 25,839 | 23,188 | 22,554 | 23,273 | ..... | 23,093 | 23,208 | 29,122 |
| Radium [8] ..... free..dolls.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 23,502 | 12,637 | 13,135 |
| Rennets, raw or prepared ..... free..dolls.. | 76,785 | 94,439 | 99,481 | 93,288 | 117,344 | 151,028 | 97,684 | 92,459 | 111,609 | 102,142 | 129,557 |
| Saccharin [8] ..... dut..{lbs.... | 1,877 | 1,123 | 1,275 | 1,890 | 546 | 2,977 | 1,405 | ..... | 4,927 | 7 | 47 |
| ..... {dolls.. | 2,532 | 1,217 | 1,296 | 1,908 | 405 | 3,395 | 1,901 | ..... | 3,386 | 30 | 64 |
| Salt ..... dut..{lbs.... | 342,143,546 | 342,149,502 | 308,572,020 | 329,795,849 | 324,721,294 | 354,426,565 | 274,455,157 | 296,200,273 | 291,339,057 | 263,681,516 | 275,370,540 |
| ..... {dolls.. | 564,966 | 515,230 | 496,734 | 490,986 | 471,987 | 480,468 | 428,121 | 395,963 | 401,324 | 364,164 | 377,054 |
| Sand ..... free..dolls.. | 59,496 | 52,748 | 57,346 | 74,004 | 81,773 | 94,985 | 84,130 | 114,798 | 139,732 | 143,285 | 168,788 |
| Seeds: | | | | | | | | | | | |
| Castor beans or seeds [62] ..... dut..{bush.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 726,002 | 745,035 | 957,986 | 887,747 |
| ..... {dolls.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 831,056 | 947,782 | 1,080,535 | 985,598 |
| Flaxseed or linseed ..... dut..{bush.. | 129,089 | 213,270 | 296,184 | 52,240 | 90,356 | 57,419 | 593,668 | 5,002,496 | 10,499,227 | 6,841,806 | 5,294,296 |
| ..... {dolls.. | 194,024 | 201,224 | 318,687 | 73,423 | 124,494 | 71,625 | 831,871 | 8,548,837 | 21,379,180 | 12,995,250 | 8,127,774 |
| Grass | | | | | | | | | | | |
| Clover [63] ..... free..{lbs.... | ..... | ..... | ..... | ..... | 22,849,115 | 20,659,396 | 13,786,451 | 13,069,830 | 25,357,826 | 38,551,137 | ..... |
| ..... {dolls.. | ..... | ..... | ..... | ..... | 2,385,734 | 2,323,699 | 1,202,758 | 1,472,588 | 3,046,276 | 6,099,136 | ..... |
| Red [4] ..... free..{lbs.... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 6,072,842 |
| ..... {dolls.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 987,702 |
| All other [4] ..... free..{lbs.... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 15,151,715 |
| ..... {dolls.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1,508,011 |
| All other grass seed [4] ..... free..{lbs.... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 24,072,821 | 25,452,076 |
| ..... {dolls.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1,400,077 | 1,637,244 |
| Sugar beet [63] ..... free..{lbs.... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 10,308,666 | 10,988,617 | 11,389,394 | 14,768,207 |
| ..... {dolls.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 668,312 | 724,592 | 1,103,357 | 1,064,392 |
| All other seeds ..... {free..dolls.. | 1,624,864 | 2,259,562 | 2,042,423 | 4,078,760 | 2,652,209 | 2,523,604 | 2,622,562 | 2,422,606 | 2,784,558 | 1,875,763 | 1,972,390 |
| ..... {dut..dolls.. | 1,012,391 | 1,126,683 | 1,096,509 | 1,235,860 | 1,242,339 | 1,452,542 | 1,300,828 | 750,377 | 875,567 | 1,087,054 | 1,142,422 |
| Total ..... {free..dolls.. | 1,624,864 | 2,259,562 | 2,042,423 | 4,078,760 | 5,037,943 | 4,847,303 | 3,825,320 | 4,563,506 | 6,555,426 | 10,478,333 | 7,169,739 |
| ..... {dut..dolls.. | 1,206,415 | 1,327,907 | 1,415,196 | 1,309,283 | 1,366,833 | 1,524,167 | 2,132,699 | 10,130,270 | 23,202,529 | 15,162,839 | 10,255,794 |
| Total ..... dolls.. | 2,831,279 | 3,587,469 | 3,457,619 | 5,388,043 | 6,404,776 | 6,371,470 | 5,958,019 | 14,693,776 | 29,757,955 | 25,641,172 | 17,425,533 |

See notes on p. 459.

**No. 235.**—MERCHANDISE IMPORTED: QUANTITIES AND VALUES, BY ARTICLES, YEARS ENDED JUNE 30, 1903 TO 1913—Continued.

| Article. | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Shells, and manufactures of: | | | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | | | |
| Mother-of-pearl | free..dolls.. | 1,472,098 | 805,568 | 650,243 | 890,432 | 1,085,500 | 831,843 | 1,473,289 | 1,411,413 | 1,248,764 | 1,666,516 | 1,135,952 |
| All other | free..dolls.. | 537,229 | 341,327 | 351,335 | 356,080 | 403,814 | 300,672 | 416,476 | 415,786 | 635,950 | 552,619 | 751,457 |
| Manufactures of | dut..dolls.. | 116,865 | 139,596 | 127,344 | 121,644 | 140,073 | 147,962 | 127,826 | 94,113 | 128,071 | 130,047 | 118,724 |
| Silk, and manufactures of: | | | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | | | |
| Cocoons | free..lbs.... | 259 | 29,759 | 28,546 | 33,592 | 71,223 | 187 | 14,016 | 48,661 | 163,867 | 82,456 | 158,342 |
| | ..dolls.. | 158 | 10,697 | 7,875 | 11,452 | 23,807 | 292 | 3,931 | 14,426 | 74,261 | 51,073 | 55,589 |
| Raw, in skeins, reeled from the cocoon or re-reeled | free..lbs.... | 13,637,206 | 12,630,883 | 17,812,133 | 14,505,324 | 16,722,207 | 15,424,041 | 23,333,750 | 20,363,327 | 22,379,998 | 21,609,520 | 26,049,472 |
| | ..dolls.. | 49,002,597 | 44,461,564 | 59,542,892 | 52,855,611 | 70,229,518 | 63,665,534 | 78,830,568 | 65,424,784 | 72,713,984 | 67,173,382 | 82,147,523 |
| Waste | free..lbs.... | 1,633,394 | 4,062,067 | 4,516,628 | 2,813,105 | 1,950,474 | 1,237,904 | 1,840,191 | 3,045,235 | 4,122,226 | 4,892,986 | 5,893,741 |
| | ..dolls.. | 1,008,295 | 1,628,239 | 1,489,286 | 1,213,441 | 1,158,574 | 881,077 | 1,069,087 | 1,690,393 | 2,210,020 | 2,317,217 | 2,711,605 |
| Total unmanufactured | dolls.. | 50,011,050 | 46,100,500 | 61,040,053 | 54,080,504 | 71,411,899 | 64,546,903 | 79,903,586 | 67,129,603 | 74,998,265 | 69,541,672 | 84,914,717 |
| Manufactures of— | | | | | | | | | | | | |
| Bandings, beltings, bindings, etc., not over 12 inches in width [29] | dut..dolls.. | | | | | | | | 690,546 | 598,860 | 561,552 | 474,265 |
| Bolting cloths | free..dolls.. | 204,532 | 199,215 | 198,325 | 227,626 | 249,789 | 250,206 | 235,672 | 252,632 | 237,783 | 250,170 | 247,286 |
| Fabrics woven in the piece— | | | | | | | | | | | | |
| Piece goods | dut..dolls.. | 14,005,747 | 14,228,328 | 15,120,615 | 14,045,823 | 13,485,508 | 11,026,148 | 11,275,547 | 9,608,985 | | | |
| Dyed in the thread or yarn [4] | dut..dolls.. | | | | | | | | | 2,478,413 | 2,090,285 | 1,860,076 |
| All other [4] | dut..dolls.. | | | | | | | | | 6,654,932 | 4,674,506 | 5,740,502 |
| Laces and embroideries | dut..dolls.. | 5,045,008 | 4,864,318 | 4,658,397 | 4,694,810 | 6,646,902 | 5,718,254 | 5,617,327 | 5,287,934 | 3,679,748 | 3,297,051 | 3,825,421 |
| Plushes, velvets, and other pile fabrics | dut..lbs.... | 963,232 | 551,393 | 377,029 | 430,762 | 713,579 | 521,328 | 380,439 | 605,106 | 562,806 | 609,086 | 875,863 |
| | ..dolls.. | 3,265,764 | 1,702,486 | 1,325,537 | 1,555,740 | 2,652,034 | 2,013,978 | 1,364,666 | 2,331,748 | 2,174,437 | 2,325,614 | 3,463,588 |
| Ribbons not over 12 inches in width | dut..dolls.. | 4,358,699 | 1,978,013 | 1,920,804 | 2,125,832 | 1,816,582 | 1,300,250 | 1,597,022 | 966,969 | 685,585 | 595,946 | 596,838 |
| Spun silk or schappe silk yarn | dut..lbs.... | 1,995,012 | 2,053,274 | 2,352,406 | 2,257,260 | 2,479,364 | 2,140,848 | 2,343,576 | 3,235,369 | 3,245,582 | 3,243,657 | 3,582,268 |
| | ..dolls.. | 2,994,651 | 3,047,817 | 3,287,642 | 3,227,920 | 3,775,744 | 3,702,232 | 3,583,857 | 5,064,111 | 5,708,804 | 5,663,691 | 6,383,872 |
| Wearing apparel | dut..dolls.. | 3,345,826 | 2,805,804 | 2,737,427 | 3,477,298 | 5,218,620 | 4,268,890 | 3,068,296 | 4,896,595 | 5,597,915 | 4,248,491 | 4,107,840 |
| All other | dut..dolls.. | 2,947,857 | 3,346,914 | 3,564,118 | 3,783,167 | 5,057,861 | 4,687,916 | 3,976,195 | 3,788,939 | 1,041,801 | 849,565 | 890,790 |
| Total manufactures of | dolls.. | 36,168,084 | 32,172,895 | 32,812,865 | 33,138,216 | 38,903,040 | 32,967,874 | 30,718,582 | 32,888,459 | 28,858,278 | 24,556,871 | 27,590,478 |
| Silk, artificial, and manufactures of: [64] | | | | | | | | | | | | |
| Yarns, threads, etc. [4] | dut..lbs.... | | | | | | | | | | 1,457,544 | 1,942,177 |
| | ..dolls.. | | | | | | | | | | 1,757,989 | 2,385,350 |
| All other [4] | dut..lbs.... | | | | | | | | | 1,947,423 | 193,141 | 186,086 |
| | ..dolls.. | | | | | | | | | 3,279,559 | 889,504 | 892,434 |
| Total | lbs.... | | | | | | | | | 1,947,423 | 1,650,685 | 2,128,263 |
| | ..dolls.. | | | | | | | | | 3,279,559 | 2,647,493 | 3,277,784 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Skeletons and other preparations of anatomy [6] | free | dolls. | 10,113 | 10,563 | 11,251 | 9,008 | 14,614 | 10,711 | 11,088 | ..... | 15,551 | 10,668 | 26,347 |
| Soap: | | | | | | | | | | | | | |
| Castile and medicinal or medicated [65] | dut. | lbs. | 1,069,424 | 1,087,779 | 1,010,119 | 1,114,340 | 1,219,327 | 973,143 | 1,292,108 | 3,928,221 | 4,571,533 | 4,960,410 | 4,833,269 |
| | | dolls. | 461,124 | 469,756 | 446,586 | 477,695 | 523,726 | 409,885 | 558,714 | 499,330 | 379,272 | 392,308 | 365,703 |
| All other | dut. | dolls. | 472,648 | 431,085 | 421,226 | 425,344 | 449,560 | 351,860 | 431,424 | 247,391 | 451,472 | 405,318 | 403,734 |
| Total | | dolls. | 933,772 | 900,841 | 867,812 | 903,039 | 973,286 | 761,745 | 990,138 | 746,721 | 830,744 | 797,626 | 769,437 |
| Spices: | | | | | | | | | | | | | |
| Unground— | | | | | | | | | | | | | |
| Cassia and cassia vera [23] | free | lbs. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 6,795,943 | 6,853,915 |
| | | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 514,758 | 535,974 |
| Ginger root, not preserved [23] | free | lbs. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 5,979,314 | 7,756,090 |
| | | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 368,175 | 399,270 |
| Nutmegs [66] | free | lbs. | 2,365,624 | 1,498,600 | 2,394,061 | 2,626,005 | 2,375,139 | 2,042,396 | 2,645,079 | ..... | ..... | ..... | ..... |
| | | dolls. | 444,643 | 288,388 | 347,721 | 342,378 | 321,719 | 236,787 | 219,286 | ..... | ..... | ..... | ..... |
| Pepper, black or white | free | lbs. | 21,832,675 | 18,615,186 | 19,413,387 | 26,535,834 | 24,320,865 | 20,335,693 | 37,094,824 | 15,488,848 | 22,065,074 | 25,802,252 | 27,562,361 |
| | | dolls. | 2,296,221 | 2,069,051 | 1,969,521 | 2,733,137 | 2,232,774 | 1,532,901 | 2,115,413 | 1,102,104 | 1,622,311 | 2,599,479 | 2,852,665 |
| All other | free | lbs. | 22,464,192 | 17,745,806 | 26,115,130 | 20,037,435 | 20,374,842 | 14,332,230 | 30,497,704 | 21,862,111 | 28,140,552 | 14,651,846 | 16,062,861 |
| | | dolls. | 1,590,778 | 1,469,587 | 1,731,895 | 1,429,008 | 1,838,512 | 1,194,798 | 2,114,920 | 1,660,843 | 2,383,497 | 1,464,239 | 1,576,462 |
| All other | dut. | lbs. | 4,538,688 | 5,414,804 | 5,106,179 | 7,047,685 | 6,490,048 | 5,414,493 | 7,964,336 | 6,442,199 | 8,017,286 | 9,887,193 | 6,990,174 |
| | | dolls. | 483,483 | 538,982 | 534,219 | 683,593 | 719,995 | 627,051 | 898,987 | 720,512 | 940,392 | 1,027,519 | 822,765 |
| Total | free | lbs. | 46,662,491 | 37,859,592 | 47,922,578 | 49,199,274 | 47,070,846 | 36,710,319 | 70,237,607 | 37,350,959 | 50,205,626 | 53,229,355 | 58,235,227 |
| | | dolls. | 4,331,642 | 3,827,026 | 4,049,137 | 4,504,523 | 4,393,005 | 2,964,486 | 4,449,619 | 2,762,947 | 4,005,808 | 4,946,651 | 5,364,371 |
| Total | dut. | lbs. | 4,538,688 | 5,414,804 | 5,106,179 | 7,047,685 | 6,490,048 | 5,414,493 | 7,964,336 | 6,442,199 | 8,017,286 | 9,887,193 | 6,990,174 |
| | | dolls. | 483,483 | 538,982 | 534,219 | 683,593 | 719,995 | 627,051 | 898,987 | 720,512 | 940,392 | 1,027,519 | 822,765 |
| Total | | lbs. | 51,201,179 | 43,274,396 | 53,028,757 | 56,246,959 | 53,560,894 | 42,124,812 | 78,201,943 | 43,793,158 | 58,222,912 | 63,116,548 | 65,225,401 |
| | | dolls. | 4,815,125 | 4,366,008 | 4,583,356 | 5,188,116 | 5,113,000 | 3,591,537 | 5,348,606 | 3,483,459 | 4,946,200 | 5,974,170 | 6,187,136 |
| Spirits, wines, malt liquors, and other beverages: | | | | | | | | | | | | | |
| Malt liquors— | | | | | | | | | | | | | |
| In bottles or jugs | dut. | galls. | 1,292,475 | 1,467,756 | 1,362,089 | 1,582,619 | 2,041,688 | 1,960,333 | 1,801,043 | 1,727,541 | 1,954,092 | 1,651,564 | 1,452,728 |
| | | dolls. | 1,252,047 | 1,385,818 | 1,285,576 | 1,466,228 | 1,902,655 | 1,829,917 | 1,695,747 | 1,605,919 | 1,790,492 | 1,571,336 | 1,372,823 |
| In other coverings | dut. | galls. | 2,966,343 | 3,197,955 | 3,836,487 | 4,395,032 | 5,165,929 | 5,564,773 | 5,105,062 | 5,560,491 | 5,339,800 | 5,523,941 | 6,245,922 |
| | | dolls. | 835,694 | 927,507 | 1,119,768 | 1,272,627 | 1,506,108 | 1,634,754 | 1,519,660 | 1,658,034 | 1,605,874 | 1,708,590 | 1,917,442 |
| Total malt liquors | | galls. | 4,258,818 | 4,665,711 | 5,198,576 | 5,977,651 | 7,207,617 | 7,525,106 | 6,906,105 | 7,288,032 | 7,293,892 | 7,175,505 | 7,698,650 |
| | | dolls. | 2,087,741 | 2,313,325 | 2,405,344 | 2,738,855 | 3,408,763 | 3,464,671 | 3,215,407 | 3,263,953 | 3,396,366 | 3,279,926 | 3,290,265 |
| Spirits, distilled— | | | | | | | | | | | | | |
| Of domestic mfr., returned (subject to internal-revenue tax) [12] | free | pf. galls.[1] | 819,591 | 471,536 | 316,469 | 177,499 | 154,106 | 148,298 | 134,015 | 119,646 | ..... | ..... | ..... |
| | | dolls. | 846,404 | 539,362 | 326,885 | 211,129 | 162,072 | 160,439 | 148,776 | 124,162 | ..... | ..... | ..... |
| Brandy | dut. | pf. galls.[1] | 348,878 | 390,988 | 403,386 | 470,433 | 629,333 | 592,382 | 764,244 | 716,259 | 409,242 | 509,286 | 610,358 |
| | | dolls. | 1,000,997 | 1,104,410 | 1,139,129 | 1,286,270 | 1,687,473 | 1,523,842 | 1,961,170 | 1,899,021 | 1,018,382 | 1,316,031 | 1,647,277 |
| Cordials, liqueurs, etc. [67] | dut. | pf. galls.[1] | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 532,151 | 575,290 |
| | | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1,052,929 | 1,233,700 |

See notes on p. 459.

No. 235.—Merchandise Imported: Quantities and Values by Articles, Years Ended June 30, 1903 to 1913—Continued.

| Article. | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Spirits, wines, malt liquors, and other beverages—Continued. | | | | | | | | | | | | |
| Spirits, distilled—Continued. | | | | | | | | | | | | |
| Gin [67] | pf. gals.[1] | | | | | | | | 1,240,662 | 1,045,815 | 824,694 | 974,776 |
| | dut..dolls. | | | | | | | | 1,015,035 | 994,050 | 915,422 | 999,921 |
| Whisky [67] | pf. gals.[1] | | | | | | | | 1,060,300 | 1,293,692 | 1,373,010 | 1,541,663 |
| | dut..dolls. | | | | | | | | 2,167,064 | 2,668,749 | 2,833,917 | 3,153,640 |
| All other | dut..pf. gals.[1] | 2,061,057 | 2,238,842 | 2,366,466 | 2,639,680 | 3,270,226 | 3,216,228 | 3,889,066 | 1,245,200 | 925,601 | 411,595 | 378,623 |
| | dut..dolls. | 2,987,179 | 3,313,735 | 3,539,044 | 4,027,368 | 5,037,146 | 4,876,325 | 5,566,879 | 1,907,605 | 1,395,748 | 344,929 | 339,619 |
| Total spirits, distilled | pf. gals.[1] | 3,229,526 | 3,101,426 | 3,086,321 | 3,287,612 | 4,053,665 | 3,956,908 | 4,787,325 | 4,382,067 | 3,674,350 | 3,650,736 | 4,080,710 |
| | dolls. | 4,834,580 | 4,957,507 | 5,005,058 | 5,524,767 | 6,886,691 | 6,560,606 | 7,676,825 | 7,112,887 | 6,076,929 | 6,463,228 | 7,374,157 |
| Wines— | | | | | | | | | | | | |
| Champagne and other sparkling | doz. qts. | 407,944 | 336,245 | 371,811 | 415,394 | 419,403 | 366,669 | 436,628 | 391,003 | 218,495 | 281,134 | 280,828 |
| | dut..dolls. | 5,861,639 | 4,969,635 | 5,723,764 | 6,127,062 | 6,228,281 | 5,221,070 | 6,863,785 | 6,302,377 | 3,566,824 | 4,688,090 | 4,636,191 |
| Still wines— | | | | | | | | | | | | |
| In casks | gals. | 3,753,211 | 4,007,691 | 3,973,919 | 4,482,499 | 5,213,458 | 5,443,782 | 5,747,056 | 7,100,661 | 4,812,787 | 3,864,070 | 4,427,130 |
| | dut..dolls. | 2,292,297 | 2,387,018 | 2,352,485 | 2,567,712 | 2,966,154 | 3,008,996 | 2,838,232 | 3,527,896 | 2,638,039 | 2,488,740 | 2,718,045 |
| In other coverings | doz. qts. | 440,869 | 471,153 | 488,773 | 546,688 | 636,938 | 628,428 | 650,861 | 822,243 | 596,521 | 577,244 | 678,131 |
| | dut..dolls. | 2,095,360 | 2,035,217 | 2,165,672 | 2,299,194 | 2,614,346 | 2,516,461 | 2,574,596 | 3,177,020 | 2,326,750 | 2,414,621 | 2,724,471 |
| Total wines | dut..dolls. | 10,249,296 | 9,391,870 | 10,241,921 | 10,993,968 | 11,808,781 | 10,746,527 | 12,276,613 | 13,007,293 | 8,531,613 | 9,591,451 | 10,078,707 |
| Total spirits, wines, and malt liquors | dolls. | 17,171,617 | 16,662,702 | 17,652,323 | 19,257,590 | 22,104,235 | 20,771,804 | 23,168,845 | 23,384,133 | 18,004,908 | 19,334,605 | 20,743,129 |
| Other beverages— | | | | | | | | | | | | |
| Cherry juice and other fruit juices [29] | gals. | 32,810 | 62,988 | 23,574 | 40,893 | 54,553 | 40,467 | 31,703 | 38,392 | | | |
| | dut..dolls. | 16,709 | 27,731 | 14,130 | 24,661 | 35,662 | 26,677 | 20,734 | 27,042 | | | |
| Cider [29] | gals. | 4,871 | 5,609 | 8,651 | 13,644 | 8,018 | 9,764 | 9,704 | 7,791 | | | |
| | dut..dolls. | 4,751 | 5,941 | 8,931 | 15,013 | 7,842 | 11,113 | 10,298 | 7,606 | | | |
| Ginger ale and ginger beer [29] | doz. pts. | 350,946 | 362,770 | 344,797 | 448,460 | 467,705 | 444,459 | 440,625 | 407,372 | | | |
| | dut..dolls. | 268,158 | 270,673 | 256,163 | 330,091 | 348,698 | 332,937 | 353,648 | 340,909 | | | |
| Lemonade, soda water, and other similar [29] | doz. pts. | 56,395 | 35,801 | 38,115 | 26,808 | 38,759 | 47,980 | 56,705 | 66,165 | | | |
| | du...dolls. | 33,214 | 24,827 | 27,053 | 19,215 | 27,664 | 35,412 | 41,745 | 54,816 | | | |
| Mineral waters, natural and artificial [68] | doz. qts. | 2,215,423 | 2,409,202 | 2,332,173 | 1,127,008 | 1,156,368 | 1,179,965 | 1,173,540 | 1,095,822 | 1,191,525 | 1,284,124 | 1,280,184 |
| | dut..dolls. | 804,767 | 860,678 | 847,097 | 978,634 | 1,053,976 | 1,132,786 | 1,130,208 | 994,756 | 993,709 | 1,012,647 | 1,008,127 |
| Prune juice or prune wine [29] | gals. | 53,133 | 70,521 | 52,763 | 50,237 | 52,940 | 31,584 | 31,223 | 24,328 | | | |
| | dut..dolls. | 40,435 | 38,227 | 37,118 | 34,900 | 35,068 | 25,818 | 22,092 | 18,466 | | | |
| All other | dut..dolls. | | | | 4,684 | 9,686 | 10,525 | 9,367 | 4,640 | 529,706 | 573,221 | 572,372 |
| Total other beverages | dolls. | 1,168,034 | 1,228,077 | 1,190,492 | 1,407,198 | 1,518,596 | 1,575,268 | 1,588,092 | 1,448,235 | 1,523,415 | 1,585,868 | 1,580,499 |
| Sponges | dut..dolls. | 540,710 | 519,340 | 542,712 | 564,098 | 488,426 | 391,208 | 345,208 | 466,422 | 410,989 | 432,897 | 421,963 |
| Stamps, foreign, postage or revenue | free..dolls. | 31,050 | 25,939 | 26,392 | 41,055 | 33,233 | 28,836 | 44,504 | 71,861 | 68,318 | 55,213 | 80,161 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Starch ..... dut.. | lbs.... | 10,540,905 | 7,430,383 | 6,140,753 | 5,422,267 | 6,330,493 | 5,284,050 | 17,301,351 | 10,861,310 | 7,938,730 | 15,841,437 | 16,710,498 |
| | dolls.. | 205,949 | 191,450 | 180,465 | 156,176 | 152,020 | 138,166 | 424,089 | 296,030 | 222,470 | 478,465 | 437,784 |
| Stearin from animal fats [69] .. dut. [13] .. | lbs.... | 10,481,807 | 1,492,407 | 2,800,540 | 1,706,177 | 1,184,287 | 1,434,845 | 3,895,254 | [10] 459,927 | ..... | ..... | ..... |
| | dolls.. | 1,097,450 | 110,606 | 191,960 | 134,196 | 93,385 | 135,739 | 411,485 | [10] 51,290 | ..... | ..... | ..... |
| Stone (including marble), and mfrs. of: | | | | | | | | | | | | |
| Marble, and manufactures of— | | | | | | | | | | | | |
| Breccia in blocks or slabs [70] ..... free.. | dolls.. | 17,504 | 33,733 | 18,136 | 50,197 | 20,100 | 20,120 | 35,373 | [10] 7,019 | ..... | ..... | ..... |
| All other (including onyx) ..... dut.. | dolls.. | 1,513,813 | 1,408,433 | 1,290,291 | 1,293,198 | 1,569,476 | 1,234,369 | 1,194,665 | 1,545,977 | 1,477,304 | 1,384,012 | 1,393,940 |
| Stone, and manufactures of— | | | | | | | | | | | | |
| Burrstone, rough or unmanufactured ..... free.. | dolls.. | 10,528 | 24,775 | 33,160 | 35,152 | 26,324 | 21,293 | 20,620 | 24,021 | 38,446 | 27,520 | 39,668 |
| Cliffstone, unmanufactured ..... | tons.. | 8,638 | 6,736 | 10,580 | 7,738 | 5,818 | 6,751 | 10,769 | 8,618 | 8,018 | 8,500 | 5,601 |
| free.. | dolls.. | 11,850 | 9,961 | 14,037 | 11,461 | 10,578 | 11,381 | 16,438 | 12,260 | 13,159 | 11,156 | 6,164 |
| Flint and flint stones, unground ..... free.. | dolls.. | 106,197 | 97,964 | 133,874 | 215,899 | 278,392 | 283,746 | 229,303 | 326,959 | 243,640 | 250,042 | 335,381 |
| Hones and whetstones ..... free.. | dolls.. | 64,458 | 57,038 | 65,020 | 65,493 | 88,403 | 65,151 | 60,147 | 52,270 | 56,472 | 48,595 | 38,393 |
| Lithographic stones, not engraved ..... free.. | dolls.. | 131,015 | 150,072 | 161,056 | 134,645 | 174,808 | 134,534 | 81,274 | 90,099 | 102,915 | 84,244 | 88,580 |
| All other (including slate) ..... dut.. | dolls.. | 248,628 | 271,911 | 286,241 | 355,266 | 387,888 | 359,962 | 386,376 | 380,737 | 350,119 | 327,235 | 352,530 |
| Total ..... | dolls.. | 2,103,993 | 2,053,887 | 2,001,815 | 2,161,311 | 2,555,969 | 2,130,556 | 2,024,196 | 2,439,342 | 2,282,055 | 2,132,804 | 2,254,656 |
| Stones, semiprecious, manufactures of: [8] | | | | | | | | | | | | |
| Agate ..... dut.. | dolls.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 23,566 | 33,096 |
| Jet ..... dut.. | dolls.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 4,198 | 2,456 |
| Rock crystal ..... dut.. | dolls.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 8,389 | 19,835 |
| All other ..... dut.. | dolls.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 6,490 | 18,252 |
| Total ..... | dolls.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 42,643 | 73,639 |
| Straw and grass: | | | | | | | | | | | | |
| Unmanufactured ..... dut.. | tons.. | 3,303 | 10,833 | 2,825 | 4,317 | 1,497 | 1,462 | 2,054 | 6,762 | 4,287 | 10,172 | 3,553 |
| | dolls.. | 12,832 | 81,794 | 12,700 | 16,539 | 6,147 | 7,659 | 12,098 | 32,367 | 18,659 | 56,702 | 19,079 |
| Manufactures of ..... dut.. | dolls.. | 430,584 | 508,358 | 576,938 | 586,277 | 725,861 | 748,855 | 589,460 | 646,629 | 814,506 | 853,461 | 1,174,317 |
| Sugar, molasses, and confectionery: | | | | | | | | | | | | |
| Molasses ..... dut.. | galls.. | 17,240,399 | 18,828,530 | 19,477,885 | 16,021,076 | 24,630,935 | 18,882,756 | 22,092,696 | 31,292,165 | 23,838,190 | 28,828,213 | 33,926,521 |
| | dolls.. | 1,124,710 | 1,018,198 | 1,137,844 | 690,718 | 919,806 | 721,867 | 937,791 | 1,367,362 | 995,006 | 1,197,878 | 1,456,350 |
| Sugar— | | | | | | | | | | | | |
| Not above No. 16 Dutch standard in color— | | | | | | | | | | | | |
| Beet ..... dut.. | lbs.... | 87,130,805 | 2,414,454 | 223,944,976 | 48,548,919 | 397,745,046 | 221,036,900 | 98,625,908 | 1,148 | 24,669,287 | 6,504,260 | 182,647,582 |
| | dolls.. | 1,223,023 | 50,525 | 4,797,278 | 1,032,040 | 8,203,309 | 5,401,378 | 2,521,798 | 45 | 593,037 | 239,484 | 4,169,523 |
| Cane (product of the Philippine Islands) ..... free.. | lbs.... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | [69] 175,869,739 | 230,351,485 | 435,570,122 | 203,160,972 |
| | dolls.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | [69] 4,259,568 | 6,187,294 | 11,243,693 | 4,593,199 |
| Cane, other ..... dut.. | lbs.... | 4,075,635,121 | 3,681,904,214 | 3,431,186,471 | 3,921,605,729 | 3,986,510,021 | 3,144,022,423 | 4,084,921,078 | 3,912,567,785 | 3,678,754,728 | 3,656,559,596 | 4,350,888,900 |
| | dolls.. | 69,740,051 | 71,359,114 | 91,943,398 | 84,066,863 | 84,273,071 | 74,509,970 | 93,768,598 | 101,816,278 | 89,402,665 | 103,714,777 | 94,700,155 |

See notes on p. 459.

**No.—235.—Merchandise Imported: Quantities and Values, by Articles, Years Ended June 30, 1903 to 1913—Continued.**

| Article. | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Sugar, molasses, and confectionery—Con. | | | | | | | | | | | | |
| Sugar—Continued. | | | | | | | | | | | | |
| Above No. 16 Dutch standard in color | lbs. | 53,342,180 | 16,304,945 | 22,801,551 | 9,176,782 | 7,584,908 | 6,937,789 | 5,874,032 | 6,107,264 | 4,202,765 | 5,984,415 | 3,344,034 |
| | dut. dolls. | 1,125,899 | 506,114 | 904,773 | 361,185 | 329,873 | 346,799 | 264,602 | 273,116 | 208,100 | 317,125 | 176,946 |
| Total sugar | lbs. | 4,216,108,106 | 3,700,623,613 | 3,680,932,998 | 3,979,331,430 | 4,391,839,975 | 3,371,997,112 | 4,189,421,018 | 4,094,545,936 | 3,937,978,265 | 4,104,618,393 | 4,740,041,488 |
| | dolls. | 72,088,973 | 71,915,753 | 97,645,449 | 85,460,088 | 92,806,253 | 80,258,147 | 96,554,998 | 106,349,005 | 96,691,096 | 115,515,079 | 103,639,823 |
| Confectionery | dut. lbs. | | | | | 526,852 | 556,605 | 491,467 | 649,934 | 1,293,515 | 1,590,337 | 1,387,748 |
| | dut. dolls. | 60,201 | 82,259 | 82,246 | 96,456 | 96,870 | 85,330 | 80,953 | 113,846 | 237,779 | 288,203 | 240,669 |
| Sulphur ore containing excess of 25 % of sulphur | tons. free. dolls. | 426,798 | 390,306 | 477,171 | 558,129 | 628,625 | 713,788 | 661,269 | 729,502 | 894,281 | 995,296 | 964,559 |
| | | 1,591,677 | 1,482,780 | 1,694,562 | 1,954,517 | 2,492,608 | 2,687,626 | 2,462,213 | 2,626,705 | 3,108,089 | 3,919,450 | 4,111,636 |
| Talc, ground or prepared | dut. lbs. | 6,586,235 | 3,423,222 | 7,653,505 | 7,857,325 | 16,035,887 | 18,903,299 | 15,562,229 | 18,158,871 | 12,878,292 | 21,256,811 | 23,993,225 |
| | dut. dolls. | 39,504 | 24,844 | 47,470 | 51,171 | 100,534 | 117,877 | 93,192 | 115,446 | 83,854 | 117,114 | 125,138 |
| Tanning materials, crude: | | | | | | | | | | | | |
| Hemlock bark [29] | free. cords. | 17,040 | 14,111 | 13,511 | 7,467 | 6,744 | 8,868 | 20,373 | 16,450 | | | |
| | dolls. | 75,283 | 63,460 | 64,181 | 35,860 | 30,757 | 43,890 | 126,560 | 95,667 | | | |
| Mangrove bark [29] | free. tons. | | | | | 20,693 | 15,192 | 12,263 | 16,089 | | 21,779 | 15,187 |
| | dolls. | | | | | 426,431 | 310,745 | 250,409 | 402,853 | | 483,920 | 336,136 |
| Quebracho wood [29] | free. tons. | | | | | 66,810 | 48,871 | 66,113 | 80,210 | 66,617 | 68,174 | 102,769 |
| | dolls. | | | | | 840,779 | 612,971 | 731,795 | 1,058,647 | 984,841 | 982,315 | 1,300,126 |
| All other | free. dolls. | 56,401 | 194,201 | 923,949 | 1,419,962 | 84,406 | 125,378 | 177,716 | 132,847 | 698,673 | 268,821 | 390,056 |
| Total | free. dolls. | 131,684 | 257,661 | 988,130 | 1,455,822 | 1,382,373 | 1,092,984 | 1,286,480 | 1,690,014 | 1,683,514 | 1,735,056 | 2,026,318 |
| Tar and pitch: | | | | | | | | | | | | |
| Coal tar crude and pitch of | bbls. | 56,743 | 43,732 | 46,469 | 43,802 | 26,241 | 35,169 | 27,791 | 37,153 | 21,007 | 26,915 | 14,093 |
| | free. dolls. | 139,393 | 83,069 | 115,377 | 96,909 | 61,705 | 71,230 | 56,753 | 92,006 | 43,946 | 50,000 | 23,691 |
| Tar and pitch of wood [1] | free. bbls. | 1,242 | 1,063 | 574 | 1,363 | 1,330 | 2,523 | 1,018 | | 1,719 | 679 | 287 |
| | dolls. | 6,004 | 6,643 | 3,206 | 6,504 | 6,928 | 9,797 | 5,150 | | 10,246 | 6,227 | 5,611 |
| Tea | free. lbs. | 27,233,107 | 112,905,541 | 102,706,599 | 93,621,750 | 86,368,490 | 94,149,564 | 114,916,520 | 85,626,370 | 102,653,942 | 101,406,816 | 94,812,809 |
| | dolls. | 4,209,420 | 18,229,310 | 16,230,858 | 14,580,878 | 13,915,544 | 16,309,870 | 18,562,676 | 13,671,946 | 17,613,569 | 18,207,141 | 17,433,688 |
| Do | dut. lbs. | 81,341,798 | | | | | | | | | | |
| | dut. dolls. | 11,449,809 | | | | | | | | | | |
| Tea waste, siftings, or sweepings for mfg. chemical products [19] | free. lbs. | | | | | | | 1,920,918 | 3,229,221 | 3,736,789 | 5,994,547 | 7,053,550 |
| | free. dolls. | | | | | | | 59,317 | 96,122 | 94,302 | 161,532 | 211,541 |
| Teazels [8] | dut. dolls. | | | | 10,169 | 9,756 | 10,509 | 8,412 | | 4,401 | 16,998 | 27,155 |
| Tin, in bars, blocks, pigs, or grain or granulated | free. lbs. | 88,018,036 | 80,764,530 | 84,868,662 | 92,822,635 | 96,013,005 | 77,296,059 | 91,122,372 | 101,134,508 | 103,439,058 | 111,204,452 | 114,716,099 |
| | free. dolls. | 23,618,802 | 21,486,311 | 23,378,471 | 30,932,998 | 38,117,459 | 25,295,061 | 26,007,216 | 30,869,532 | 37,935,978 | 46,214,198 | 53,112,594 |
| Tin, black oxide of, or cassiterite [6] | free. lbs. | | | | | | | | 74,790 | 66,730 | 71,628 | 82,984 |
| | free. dolls. | | | | | | | | 13,349 | 8,243 | 13,326 | 18,536 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Tobacco, and manufactures of:** | | | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | | | |
| Stems[6] free | lbs. | | | | 3,770,493 | 1,358,486 | 2,949,088 | 1,387,098 | | 2,270,383 | 1,728,545 | 444,373 |
| | dolls. | | | | 15,954 | 4,737 | 14,203 | 4,854 | | 8,264 | 6,270 | 4,938 |
| Leaf— | | | | | | | | | | | | |
| Suitable for cigar wrappers dut. | lbs. | 6,314,359 | 7,387,390 | 7,109,595 | 6,732,774 | 7,576,325 | 5,943,714 | 5,648,178 | 6,639,766 | 5,956,776 | 6,470,012 | 6,398,782 |
| | dolls. | 4,669,932 | 5,641,124 | 5,270,032 | 6,475,226 | 8,617,575 | 6,312,023 | 5,342,634 | 6,482,119 | 6,420,298 | 8,104,307 | 8,242,212 |
| All other dut. | lbs. | 27,702,597 | 23,775,246 | 26,178,783 | 30,622,703 | 31,963,996 | 26,112,329 | 36,087,920 | 40,198,564 | 39,970,454 | 46,536,767 | 61,055,963 |
| | dolls. | 12,564,983 | 11,298,363 | 12,768,645 | 15,972,288 | 17,437,673 | 16,558,305 | 20,058,285 | 21,269,160 | 21,435,698 | 23,814,363 | 27,676,867 |
| Total leaf | lbs. | 34,016,956 | 31,162,636 | 33,288,378 | 37,355,477 | 39,540,321 | 32,056,043 | 41,736,098 | 46,838,330 | 45,927,230 | 53,006,779 | 67,454,745 |
| | dolls. | 17,234,915 | 16,939,487 | 18,038,677 | 22,447,514 | 26,055,248 | 22,870,328 | 25,400,919 | 27,751,279 | 27,855,996 | 31,918,670 | 35,919,079 |
| Manufactures of— | | | | | | | | | | | | |
| Cigars, cigarettes, and cheroots— | | | | | | | | | | | | |
| dut. | lbs. | 588,395 | 684,498 | 807,621 | 809,580 | 775,078 | 758,068 | 606,819 | 692,595 | 750,112 | | |
| | dolls. | 3,271,956 | 3,054,911 | 4,028,107 | 4,031,264 | 3,995,564 | 4,245,451 | 3,519,980 | 3,915,596 | 4,290,801 | | |
| Cigars and cheroots[4] dut. | lbs. | | | | | | | | | | 658,042 | 663,786 |
| | dolls. | | | | | | | | | | 3,888,524 | 4,011,370 |
| Cigarettes[4] dut. | lbs. | | | | | | | | | | 19,315 | 47,917 |
| | dolls. | | | | | | | | | | 62,542 | 76,340 |
| Product of Philippine Islands free. | M | | | | | | | | [7] 84,299 | 42,472 | | |
| | lbs. | | | | | | | | [7] 1,131,082 | 577,419 | | |
| | dolls. | | | | | | | | [7] 1,665,760 | 921,941 | | |
| Cigars and cheroots[4] free. | M | | | | | | | | | | 58,596 | 108,229 |
| | lbs. | | | | | | | | | | 896,863 | 1,641,832 |
| | dolls. | | | | | | | | | | 1,330,354 | 2,296,823 |
| Cigarettes[4] free. | M | | | | | | | | | | 5,212 | 14,463 |
| | lbs. | | | | | | | | | | 13,751 | 38,554 |
| | dolls. | | | | | | | | | | 9,617 | 29,441 |
| Total | lbs. | 588,395 | 684,498 | 807,621 | 809,580 | 775,078 | 758,068 | 606,819 | 1,823,677 | 1,327,531 | 1,587,971 | 2,392,089 |
| | dolls. | 3,271,956 | 3,054,911 | 4,028,107 | 4,031,264 | 3,995,564 | 4,245,451 | 3,519,980 | 5,581,356 | 5,212,742 | 5,291,037 | 6,413,974 |
| All other manufactures of dut. | dolls. | 72,249 | 79,848 | 79,062 | 111,928 | 141,563 | 152,134 | 165,200 | 166,986 | 208,724 | 179,669 | 163,429 |
| Total manufactures of | dolls. | 3,344,205 | 3,133,859 | 4,107,169 | 4,143,192 | 4,137,127 | 4,397,585 | 3,685,180 | 5,748,342 | 5,416,466 | 5,470,706 | 6,577,403 |
| Toys dut. | dolls. | 4,232,074 | 4,977,389 | 4,964,457 | 5,887,863 | 6,993,561 | 7,206,423 | 4,869,097 | 6,585,781 | 7,964,835 | | |
| Dolls and parts of[4] dut. | dolls. | | | | | | | | | | 1,422,292 | 1,563,184 |
| All other[4] dut. | dolls. | | | | | | | | | | 6,471,290 | 6,372,371 |
| Total | dolls. | 4,232,074 | 4,977,389 | 4,964,457 | 5,887,863 | 6,993,561 | 7,206,243 | 4,869,097 | 6,585,781 | 7,964,835 | 7,893,582 | 7,935,555 |
| Tungsten-bearing ores[4] dut. | tons | | | | | | | | | | 371 | 766 |
| | dolls. | | | | | | | | | | 179,754 | 386,629 |
| Turpentine, spirits of free | galls. | 16,705 | 19,751 | 43,063 | 158,730 | 35,386 | 76,743 | 51,137 | 127,090 | 204,321 | 60,913 | 56,855 |
| | dolls. | 6,020 | 6,221 | 13,516 | 59,273 | 16,110 | 29,210 | 17,538 | 54,330 | 107,978 | 22,805 | 19,667 |
| Type metal[4] dut. | gross wt., lbs. | | | | | | | | | | 3,459,942 | 702,854 |
| | lead cont., lbs. | | | | | | | | | | 2,832,110 | 444,950 |
| | dolls. | | | | | | | | | | 114,594 | 18,953 |

See notes on p. 459.

**No. 235.—Merchandise Imported: Quantities and Values, by Articles, Years Ended June 30, 1903 to 1913—Continued.**

| Article. | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Type, old, and fit only to be re-manufactured [6] | lbs. | | | | | 917,318 | 150,690 | 67,854 | | 255,888 | 289,851 | 330,325 |
| | free. dolls. | | | | | 69,347 | 13,319 | 3,606 | | 13,784 | 16,453 | 20,863 |
| Umbrellas, parasols, and sunshades, covered with silk or other material, except paper or lace, and sticks for | dut. dolls. | 47,016 | 27,625 | 29,346 | 44,214 | 63,093 | 54,839 | 49,855 | 63,493 | 81,944 | 91,514 | 75,305 |
| Varnishes [72] | dut. galls. | 49,730 | 39,771 | 41,536 | 44,970 | 32,194 | 23,044 | 28,584 | 40,075 | | | |
| | dut. dolls. | 131,114 | 105,898 | 103,224 | 116,613 | 70,556 | 49,620 | 56,358 | 69,376 | | | |
| Vegetables: | | | | | | | | | | | | |
| Beans [73] | dut. bush. | 1,088,665 | 978,187 | 472,572 | 458,041 | 406,679 | 1,657,401 | 3,355,405 | 1,015,157 | 1,037,371 | 1,004,930 | 1,048,297 |
| | dut. dolls. | 1,420,334 | 1,223,309 | 628,775 | 667,214 | 656,898 | 2,406,935 | 4,926,199 | 1,621,207 | 1,733,697 | 1,857,220 | 1,938,105 |
| Onions | dut. bush. | 925,599 | 1,171,242 | 856,366 | 872,566 | 1,126,114 | 1,275,333 | 574,530 | 1,024,226 | 1,514,967 | 1,436,037 | 789,458 |
| | dut. dolls. | 699,657 | 914,413 | 643,207 | 615,584 | 926,115 | 866,663 | 412,127 | 769,539 | 1,078,201 | 1,234,316 | 481,756 |
| Peas, dried [74] | dut. bush. | | | | | | | | | | 806,762 | 1,134,346 |
| | dut. dolls. | | | | | | | | | | 1,515,516 | 1,835,775 |
| Potatoes (except sweet potatoes) | bush. | 358,505 | 3,166,581 | 181,199 | 1,948,160 | 176,917 | 403,952 | 8,383,966 | 353,208 | 218,984 | 13,734,695 | 337,230 |
| | dut. dolls. | 238,445 | 1,370,004 | 168,094 | 853,063 | 192,635 | 283,032 | 3,677,034 | 306,815 | 235,847 | 7,168,627 | 303,214 |
| Prepared or preserved— | | | | | | | | | | | | |
| Mushrooms [29] | dut. lbs. | | | | | | | | 7,038,127 | 6,656,957 | 7,406,927 | 8,123,373 |
| | dut. dolls. | | | | | | | | 940,382 | 860,884 | 1,013,082 | 1,172,376 |
| Pickles and sauces | dut. dolls. | 537,356 | 646,858 | 578,489 | 706,050 | 934,803 | 816,245 | 796,842 | 935,609 | 886,304 | 1,086,851 | 1,123,108 |
| All other | dut. dolls. | 1,187,897 | 1,573,257 | 1,317,971 | 1,435,953 | 1,993,759 | 2,777,764 | 2,083,559 | 1,841,973 | 1,944,033 | 2,943,116 | 3,094,073 |
| All other in natural state | dut. dolls. | 497,666 | 780,761 | 646,736 | 815,068 | 1,024,262 | 1,138,429 | 1,104,036 | 1,857,846 | 2,554,889 | 1,726,145 | 1,410,354 |
| Total | dolls. | 4,581,355 | 7,008,602 | 3,983,272 | 5,092,932 | 5,728,472 | 8,289,068 | 12,999,797 | 8,273,371 | 9,293,855 | 18,544,873 | 11,358,761 |
| Vinegar | dut. galls. | 152,524 | 181,294 | 91,768 | 198,591 | 230,072 | 204,213 | 280,033 | 301,030 | 302,898 | 360,524 | 295,939 |
| | dut. dolls. | 42,656 | 46,856 | 46,434 | 49,319 | 65,282 | 56,671 | 71,867 | 78,577 | 75,816 | 81,899 | 85,090 |
| Wafers, unmedicated | free. dolls. | 19,111 | 20,327 | 19,293 | 26,353 | 26,617 | 28,016 | 25,316 | 36,922 | 32,173 | 29,593 | 28,491 |
| Waste, n. e. s. | dut. dolls. | 498,935 | 385,948 | 494,215 | 920,086 | 1,157,391 | 556,492 | 483,689 | 504,550 | 506,816 | 882,406 | 1,080,128 |
| Wax, and manufactures of: | | | | | | | | | | | | |
| Beeswax | free. lbs. | 488,576 | 425,168 | 373,569 | 587,617 | 917,088 | 671,526 | 764,937 | 972,145 | 902,904 | 1,076,741 | 828,793 |
| | free. dolls. | 127,220 | 116,878 | 101,121 | 168,014 | 264,637 | 194,769 | 231,559 | 282,905 | 270,112 | 328,752 | 253,867 |
| Mineral, advanced [8] | dut. dolls. | | | | | | 57,158 | 709 | | | | |
| Manufactures of | dut. dolls. | 9,278 | 15,622 | 16,759 | 23,445 | 28,399 | 52,435 | 38,619 | 23,539 | 19,037 | 20,560 | 21,276 |
| Whalebone, unmanufact'd | free. lbs. | 75 | 3,209 | 16,951 | 10,909 | 13,178 | 9,054 | 14,242 | 10,900 | 31,024 | 18,251 | 8,993 |
| | free. dolls. | 151 | 4,608 | 72,007 | 58,104 | 55,277 | 43,633 | 64,648 | 26,472 | 91,435 | 44,587 | 12,686 |
| Wood, and manufactures of: | | | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | | | |
| Brier root or wood and ivy or laurel root [76] | free [75] dolls. | | | | | | | | [10] 85,751 | | | |
| | dut. dolls. | | | | | | | | [11] 355,596 | 321,060 | 358,111 | 313,189 |
| Cabinet woods— | | | | | | | | | | | | |
| Cedar [77] | free. M ft. | | | | | | | | 19,294 | 18,172 | 15,035 | 19,092 |
| | free. dolls. | | | | | | | | 1,028,588 | 995,968 | 807,699 | 1,094,043 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Mahogany ..... free | M ft.[1] | 48,387 | 50,370 | 31,844 | 36,619 | 51,899 | 41,678 | 39,828 | 44,524 | 43,914 | 43,194 | 66,318 |
| | dolls | 2,783,679 | 2,690,382 | 1,977,894 | 2,470,072 | 3,263,718 | 2,566,954 | 2,479,976 | 3,224,152 | 3,171,398 | 3,038,043 | 4,839,625 |
| All other ..... free | dolls | 1,251,621 | 1,434,229 | 1,077,723 | 1,334,748 | 2,091,882 | 1,464,907 | 1,406,318 | 721,084 | 842,970 | 1,107,975 | 1,441,541 |
| Logs and round timber .. free | M ft.[1] | 73,836 | 66,033 | 97,306 | 100,592 | 97,573 | 131,348 | 155,095 | 177,490 | 173,906 | 155,007 | 140,876 |
| | dolls | 637,881 | 552,504 | 722,693 | 773,260 | 938,501 | 1,264,439 | 1,510,767 | 1,746,472 | 1,815,120 | 1,593,099 | 1,506,235 |
| Pulp wood[78] ..... free | cords | | | | | 650,366 | 923,503 | 727,104 | 1,000,342 | | | |
| | dolls | | | | | 2,792,751 | 4,989,919 | 4,333,905 | 6,392,023 | | | |
| Rough[4] ..... free | cords | | | | | | | | | 189,387 | 178,751 | 160,315 |
| | dolls | | | | | | | | | 1,080,805 | 995,777 | 927,217 |
| Peeled[4] ..... free | cords | | | | | | | | | 447,819 | 484,277 | 618,124 |
| | dolls | | | | | | | | | 2,683,913 | 2,928,768 | 3,843,950 |
| Rossed[4] ..... free | cords | | | | | | | | | 232,749 | 238,242 | 258,455 |
| | dolls | | | | | | | | | 1,800,555 | 1,910,283 | 2,183,785 |
| Total pulp wood ..... | cords | | | | | 650,366 | 923,503 | 727,104 | 1,000,342 | 869,955 | 901,270 | 1,036,894 |
| | dolls | | | | | 2,792,751 | 4,989,919 | 4,333,905 | 6,392,023 | 5,565,273 | 5,834,828 | 6,954,952 |
| Rattans and reeds[76] ..... free | dolls | | | | | | | | 884,626 | 925,269 | 898,552 | 1,040,121 |
| Timber, hewn, squared, or sided[5] ..... dut | cu. ft. | 207,554 | 139,180 | 184,742 | 256,180 | | | | | | | |
| | dolls | 41,131 | 33,357 | 28,912 | 46,770 | | | | | | | |
| All other unmanufactured ..... free | dolls | 3,616,764 | 3,742,058 | 4,087,215 | 4,184,671 | 2,306,543 | 2,149,950 | 1,607,796 | 651,572 | 597,583 | 490,304 | 686,472 |
| ..... dut | dolls | 5,018 | 10,045 | 15,221 | 168,363 | 78,200 | 64,318 | 116,381 | 86,642 | 240,557 | 142,805 | 89,726 |
| Manufactures of— | | | | | | | | | | | | |
| Lumber— | | | | | | | | | | | | |
| Boards, planks, deals, and other sawed lumber ..... dut | M ft.[1] | 720,937 | 589,232 | 710,538 | 949,717 | 934,195 | 791,288 | 846,024 | 1,053,616 | 871,927 | 905,152 | 1,090,628 |
| | dolls | 10,673,317 | 8,878,474 | 10,906,661 | 14,813,733 | 16,255,350 | 15,212,788 | 15,946,755 | 19,332,768 | 16,126,116 | 15,793,905 | 18,907,345 |
| Laths[79] ..... dut | M | | | | | | | | 722,423 | 677,770 | 646,662 | 712,119 |
| | dolls | | | | | | | | 1,804,139 | 1,693,340 | 1,619,919 | 1,995,254 |
| Shingles ..... dut | M | 724,131 | 770,373 | 758,725 | 900,856 | 881,003 | 988,081 | 1,058,363 | 762,798 | 642,582 | 514,657 | 560,297 |
| | dolls | 1,494,906 | 1,602,999 | 1,581,421 | 1,852,612 | 1,940,001 | 2,379,242 | 2,500,398 | 1,759,397 | 1,387,743 | 1,205,327 | 1,399,751 |
| All other ..... dut | dolls | 1,753,532 | 1,545,384 | 1,649,314 | 2,700,505 | 2,764,015 | 2,665,428 | 2,452,888 | 1,182,586 | 1,553,754 | 1,175,282 | 885,888 |
| Furniture ..... dut | dolls | 942,967 | 712,565 | 738,229 | 1,011,335 | 1,132,667 | 910,547 | 705,046 | 801,713 | 789,196 | 838,265 | 620,893 |
| Chair, cane or reed[29] ..... dut | dolls | | | | | | | | 246,475 | 460,573 | 575,063 | 959,723 |
| Wood pulp[80] ..... dut | lbs | 261,813,440 | 324,343,040 | 375,208,960 | 352,181,760 | 477,366,400 | 532,031,360 | | | | | |
| | dolls | 3,387,770 | 3,602,668 | 4,500,955 | 4,584,942 | 6,348,857 | 7,313,326 | | | | | |
| Mechanically ground[81] .. free | lbs | | | | | | | | [11]158,348,928 | 390,308,246 | 351,648,653 | 324,493,047 |
| | dolls | | | | | | | | [11]1,214,978 | 3,052,297 | 2,871,797 | 2,685,687 |
| Do ..... dut | lbs | | | | | | | 260,279,169 | 160,999,064 | 136,694,003 | 80,215,226 | 39,675,516 |
| | dolls | | | | | | | 2,057,877 | 1,327,747 | 1,146,463 | 644,740 | 317,002 |
| Chemical, unbleached (from Canada)[57] .. free | lbs | | | | | | | | | | [58]31,374,758 | 53,235,776 |
| | dolls | | | | | | | | | | [58]500,164 | 931,704 |
| Do ..... dut | lbs | | | | | | | 268,940,457 | 374,576,834 | 413,480,484 | 445,305,286 | 545,338,731 |
| | dolls | | | | | | | 4,478,903 | 5,831,016 | 6,286,615 | 6,766,107 | 8,504,238 |
| Chemical, bleached (from Canada)[57] ..... free | lbs | | | | | | | | | | [58]14,223,126 | 11,364,662 |
| | dolls | | | | | | | | | | [58]355,392 | 296,072 |
| Do ..... dut | lbs | | | | | | | 85,025,346 | 153,515,933 | 161,313,079 | 146,851,409 | 152,417,475 |
| | dolls | | | | | | | 2,092,483 | 3,394,273 | 3,494,982 | 3,080,722 | 3,430,613 |
| Total wood pulp ..... | lbs | 261,813,440 | 324,343,040 | 375,208,960 | 352,181,760 | 477,366,400 | 532,031,360 | 614,244,972 | 847,440,759 | 1,101,795,812 | 1,069,618,458 | 1,126,525,207 |
| | dolls | 3,387,770 | 3,602,668 | 4,500,955 | 4,584,942 | 6,348,857 | 7,313,326 | 8,629,263 | 11,768,014 | 13,980,357 | 14,218,922 | 16,165,316 |

See notes on p. 459.

No. 235.—Merchandise Imported: Quantities and Values, by Articles, Years Ended June 30, 1903 to 1913—Continued.

| Article. | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Wood, and manufactures of—Continued. | | | | | | | | | | | |
| Manufactures of—Continued. | | | | | | | | | | | |
| All other manufactures of..dut..dolls | 2,157,685 | 2,179,688 | 2,278,085 | 2,591,695 | 3,057,456 | 2,546,164 | 2,000,934 | 2,350,906 | 2,465,526 | 2,804,032 | 3,014,609 |
| Total.....{free..dolls | 8,289,945 | 8,419,173 | 7,865,525 | 8,762,751 | 11,393,395 | 12,436,169 | 13,338,762 | 15,949,246 | 16,965,878 | 35,004,278 | 21,476,457 |
| Total.....{dut..dolls | 20,456,326 | 18,565,180 | 21,698,798 | 27,769,955 | 31,576,546 | 31,091,813 | 32,351,665 | 38,473,258 | 35,965,925 | 17,497,853 | 40,347,631 |
| Total wood, and mfrs. of..dolls | 28,746,271 | 26,984,353 | 29,564,323 | 36,532,706 | 42,969,941 | 43,527,982 | 43,690,427 | 54,422,504 | 52,931,803 | 52,502,131 | 61,824,088 |
| Wool, hair of the camel, goat, alpaca, and like animals, and manufactures of: | | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | | |
| Class 1—Clothing.....dut..{lbs | 42,202,121 | 45,575,993 | 109,888,258 | 86,810,307 | 82,982,116 | 45,798,303 | 142,580,993 | 111,592,978 | 40,104,845 | 71,203,329 | 67,238,715 |
| Class 1—Clothing.....dut..{dolls | 7,488,394 | 8,573,494 | 24,762,682 | 20,936,934 | 21,378,304 | 10,278,199 | 29,455,598 | 27,231,052 | 9,044,321 | 15,106,193 | 15,422,920 |
| Class 2—Combing.....dut..{lbs | 15,233,113 | 12,934,143 | 26,551,624 | 15,204,254 | 10,671,378 | 13,332,540 | 21,952,259 | 31,614,235 | 12,456,468 | 15,557,664 | 16,856,446 |
| Class 2—Combing.....dut..{dolls | 2,833,435 | 2,819,822 | 6,521,171 | 4,214,024 | 3,235,281 | 3,624,617 | 4,591,559 | 7,931,145 | 3,280,683 | 3,802,034 | 4,266,327 |
| Class 3—Carpet.....dut..{lbs | 119,702,562 | 115,232,698 | 112,695,864 | 99,674,107 | 110,194,051 | 66,849,681 | 101,876,052 | 120,721,019 | 85,086,328 | 106,639,720 | 111,168,094 |
| Class 3—Carpet.....dut..{dolls | 11,831,132 | 13,420,275 | 14,941,705 | 13,917,414 | 16,920,443 | 9,762,122 | 11,124,837 | 16,058,647 | 10,903,001 | 14,170,115 | 15,890,576 |
| Total unmanufactured..{lbs | 177,137,796 | 173,742,834 | 249,135,746 | 201,688,668 | 203,847,545 | 125,980,524 | 266,409,304 | 263,928,232 | 137,647,641 | 193,400,713 | 195,293,255 |
| Total unmanufactured..{dolls | 22,152,961 | 24,813,591 | 46,225,558 | 39,068,372 | 41,534,028 | 23,664,938 | 45,171,994 | 51,220,844 | 23,228,005 | 33,078,342 | 35,579,823 |
| Manufactures of— | | | | | | | | | | | |
| Carpets and carpeting..dut..{sq. yds | 1,079,731 | 844,932 | 818,850 | 1,182,005 | 1,068,010 | 686,784 | 1,042,378 | 1,205,982 | 1,003,741 | 841,249 | 1,085,431 |
| Carpets and carpeting..dut..{dolls | 3,758,516 | 2,797,308 | 2,877,993 | 4,643,520 | 4,435,067 | 2,795,066 | 4,032,512 | 4,591,721 | 3,807,805 | 3,850,804 | 4,895,989 |
| Cloths.....dut..{lbs | 4,764,223 | 4,046,099 | 3,746,697 | 4,870,818 | 5,336,546 | 4,443,248 | 4,510,224 | 6,232,790 | 4,727,279 | 4,119,110 | 4,285,495 |
| Cloths.....dut..{dolls | 4,864,099 | 4,158,597 | 3,977,059 | 5,157,420 | 5,732,200 | 4,859,796 | 4,780,606 | 6,425,664 | 5,142,507 | 4,630,478 | 4,888,447 |
| Dress goods, women's and children's.....dut..{sq. yds | 41,438,596 | 43,857,599 | 45,170,270 | 52,830,942 | 46,924,917 | 45,035,142 | 34,619,747 | 48,345,084 | 30,414,343 | 15,415,245 | 15,712,155 |
| Dress goods, women's and children's.....dut..{dolls | 7,513,725 | 8,205,835 | 8,612,663 | 10,049,686 | 9,240,245 | 9,217,804 | 6,761,536 | 9,374,140 | 6,262,566 | 3,279,198 | 3,321,626 |
| Knit fabrics[29].....dut..dolls | 670,774 | 515,747 | 224,383 | 265,133 | 210,856 | 35,635 | 57,113 | 17,258 | ..... | ..... | ..... |
| Mungo, flocks, shoddy, noils, wool extracts, rags, and waste[29].....dut..{lbs | 333,688 | 218,618 | 277,223 | 1,171,097 | 674,289 | 1,265,038 | 495,173 | ..... | ..... | ..... | ..... |
| Mungo, flocks, shoddy, noils, wool extracts, rags, and waste[29].....dut..{dolls | 92,328 | 52,697 | 86,978 | 433,863 | 271,116 | 125,804 | 141,625 | ..... | ..... | ..... | ..... |
| Shawls[29].....dut..dolls | 56,872 | 54,084 | 65,185 | 45,544 | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Wearing apparel.....dut..dolls | 1,922,484 | 1,309,995 | 1,372,145 | 1,626,279 | 1,674,915 | 1,620,270 | 1,416,935 | 1,813,542 | 2,274,756 | 2,171,477 | 2,158,384 |
| Yarns[29].....dut..{lbs | 361,885 | 159,739 | 183,211 | 198,601 | 195,797 | 192,826 | 284,393 | ..... | ..... | ..... | ..... |
| Yarns[29].....dut..{dolls | 195,410 | 112,925 | 129,736 | 156,629 | 154,668 | 151,035 | 233,704 | ..... | ..... | ..... | ..... |
| All other.....dut..dolls | 472,177 | 526,600 | 547,521 | 702,609 | 602,393 | 582,568 | 678,430 | 1,309,850 | 1,082,157 | 980,662 | 1,053,695 |
| Total manufactures of.....dolls | 19,546,385 | 17,733,788 | 17,893,663 | 23,080,683 | 22,321,460 | 19,387,978 | 18,102,461 | 23,532,175 | 18,569,791 | 14,912,619 | 16,318,141 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Zinc, and manufactures of: | | | | | | | | | | | | |
| Ore, calamine [6] | free.. tons | | | 553 | 8,190 | 83,890 | 44,345 | 53,978 | [10] 24,893 | | | |
| | dolls | | | 8,424 | 109,375 | 1,210,001 | 508,695 | 632,606 | [10] 359,193 | | | |
| Ore [5] | dut.. tons | | | 14,256 | 1,510 | 15,847 | 14,509 | 29,432 | [10] 40 | | | |
| | dolls | | | 221,174 | 27,870 | 232,796 | 222,419 | 394,784 | [10] 1,280 | | | |
| Ore and calamine [82] | dut. gross wt.. tons | | | | | | | | [11] 55,574 | 65,933 | 54,464 | 51,934 |
| | zinc cont.. lbs | | | | | | | | [11] 43,609,706 | 44,632,900 | 36,135,401 | 43,427,836 |
| | dolls | | | | | | | | [11] 778,999 | 937,095 | 727,117 | 831,080 |
| In blocks or pigs, and old | dut.. lbs | 724,928 | 920,315 | 935,618 | 4,577,191 | 1,332,015 | 3,103,634 | 4,451,518 | 20,448,226 | 4,934,349 | 7,080,059 | 27,142,199 |
| | dolls | 28,790 | 41,030 | 44,882 | 259,267 | 86,326 | 172,428 | 204,109 | 851,940 | 238,126 | 418,556 | 1,525,688 |
| Zinc dust [32] | lbs | | | | | | | | | | | 4,653,646 |
| | dolls | | | | | | | | | | | 264,364 |
| All other manufactures of | dut.. dolls | 24,448 | 12,044 | 15,418 | 15,528 | 12,068 | 11,724 | 15,640 | 18,611 | 44,458 | 300,566 | 121,238 |
| Total, except ore and calamine | dolls | 53,238 | 53,074 | 60,300 | 274,795 | 98,394 | 184,152 | 219,749 | 870,551 | 282,584 | 719,122 | 1,911,290 |
| All other articles | free.. dolls | 107,590 | 90,065 | 163,049 | 73,100 | 80,511 | 53,065 | 49,911 | [83] 308,357 | [83] 165,333 | [83] 166,372 | [83] 374,318 |
| | dut.. dolls | 163,235 | 150,100 | 180,065 | 176,060 | 190,476 | 239,027 | 174,989 | 354,951 | 234,662 | 207,309 | 263,820 |
| Total value, imports of merchandise: | | | | | | | | | | | | |
| Free of duty | dolls | 426,180,979 | 454,130,240 | 517,442,302 | 549,623,878 | 644,029,761 | 525,603,308 | 599,556,639 | 755,311,396 | 776,972,509 | 881,670,830 | 987,524,162 |
| Dutiable | dolls | 599,538,258 | 536,957,131 | 600,070,769 | 676,938,568 | 790,391,664 | 668,738,484 | 712,363,585 | 801,636,034 | 750,253,596 | 771,594,104 | 825,484,072 |
| Grand total | dolls | 1,025,719,237 | 991,087,371 | 1,117,513,071 | 1,226,562,446 | 1,434,421,425 | 1,194,341,792 | 1,311,920,224 | 1,556,947,430 | 1,527,226,105 | 1,653,264,934 | 1,813,008,234 |
| Per cent of free | | 41.55 | 45.82 | 46.30 | 44.81 | 44.90 | 44.01 | 45.70 | 48.51 | 50.87 | 53.33 | 54.47 |
| Imported direct from foreign countries | dolls | 952,879,325 | 915,730,376 | 1,040,957,172 | 1,133,424,639 | 1,326,395,725 | 1,094,802,865 | 1,219,799,916 | 1,445,669,084 | 1,416,736,159 | 1,532,669,327 | 1,681,268,787 |
| Imported through exterior ports, without appraisement | dolls | 72,839,912 | 75,356,995 | 76,555,899 | 93,137,807 | 108,025,700 | 99,538,927 | 92,120,308 | 111,278,346 | 110,489,946 | 120,595,607 | 131,739,447 |
| Entered for immediate consumption | dolls | 879,833,146 | 858,540,468 | 952,709,861 | 1,061,250,310 | 1,253,733,227 | 1,022,018,777 | 1,123,818,316 | 1,360,644,063 | 1,360,829,246 | 1,478,672,859 | 1,601,837,956 |
| Entered for warehouse | dolls | 145,886,091 | 132,546,903 | 164,803,210 | 165,312,136 | 180,688,198 | 172,323,015 | 188,101,908 | 196,303,367 | 166,396,859 | 174,592,075 | 211,170,278 |
| Brought in cars and other land vehicles | dolls | 66,208,195 | 68,239,120 | 78,725,270 | 86,677,047 | 94,172,649 | 71,310,825 | 71,391,142 | 90,408,369 | 91,074,620 | 102,187,084 | 115,346,125 |
| Brought in American vessels: | | | | | | | | | | | | |
| Steam | dolls | 112,856,274 | 123,649,814 | 151,464,196 | 160,005,760 | 169,955,148 | 145,101,373 | 144,364,918 | 140,061,750 | 140,233,302 | 163,610,490 | 185,046,549 |
| Sailing | dolls | 10,810,584 | 8,603,251 | 9,185,375 | 8,482,369 | 6,595,568 | 6,818,360 | 6,163,157 | 7,039,226 | 6,407,610 | 7,239,190 | 8,047,693 |
| Brought in foreign vessels: | | | | | | | | | | | | |
| Steam | dolls | 898,945,557 | 766,531,340 | 857,343,729 | 949,959,888 | 1,147,773,528 | 958,208,094 | 1,081,317,349 | 1,309,871,594 | 1,281,374,412 | 1,373,971,870 | 1,499,096,807 |
| Sailing | dolls | 26,898,653 | 24,063,846 | 20,794,501 | 21,437,382 | 15,924,532 | 12,813,140 | 8,683,638 | 9,566,294 | 8,136,161 | 6,256,300 | 5,561,060 |

See notes on p. 459.

**No. 236.—DOMESTIC MERCHANDISE EXPORTED:** VALUE AND PER CENT OF TOTAL VALUE, IN SPECIFIED YEARS, 1820 TO 1913, BY GREAT GROUPS, AND 1907 TO 1913, BY GREAT GROUPS AND GRAND DIVISIONS.[1]

| Year ended June 30— | Crude materials for use in manufacturing. | | Foodstuffs in crude condition, and food animals. | | Foodstuffs partly or wholly prepared. | | Manufactures for further use in manufacturing. | | Manufactures ready for consumption. | | Miscellaneous. | | Total value. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Value. | Per ct. | Value. | Per ct. | Value. | Per ct. | Value. | Per ct. | Value. | Per ct. | Value. | Per ct. | |
| | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* |
| 1820 | 31,246,382 | 60.46 | 2,474,822 | 4.79 | 10,085,366 | 19.51 | 4,867,379 | 9.42 | 2,925,165 | 5.66 | 84,526 | 0.16 | 51,683,640 |
| 1830 | 36,482,266 | 62.34 | 2,724,181 | 4.65 | 9,556,992 | 16.32 | 4,117,606 | 7.04 | 5,461,589 | 9.34 | 182,244 | .31 | 58,524,878 |
| 1840 | 75,488,421 | 67.61 | 4,564,532 | 4.09 | 15,936,108 | 14.27 | 4,841,101 | 4.34 | 10,584,079 | 9.47 | 246,320 | .22 | 111,660,561 |
| 1850 | 83,984,707 | 62.26 | 7,535,764 | 5.59 | 20,017,162 | 14.84 | 6,060,900 | 4.49 | 17,162,206 | 12.72 | 139,494 | .10 | 134,900,233 |
| 1860 | 216,009,648 | 68.31 | 12,166,447 | 3.85 | 38,624,949 | 12.21 | 12,641,625 | 3.99 | 35,811,383 | 11.33 | 988,371 | .31 | 316,242,423 |
| 1870 | 213,439,991 | 56.64 | 41,852,630 | 11.12 | 50,919,666 | 13.53 | 13,711,708 | 3.66 | 56,329,137 | 14.96 | 363,341 | .09 | 376,616,473 |
| 1880 | 238,787,934 | 28.98 | 266,108,950 | 32.30 | 193,352,723 | 23.47 | 29,044,159 | 3.52 | 92,774,139 | 11.26 | 3,878,448 | .47 | 823,946,353 |
| 1882 | 233,294,072 | 31.82 | 155,008,497 | 21.14 | 178,002,738 | 24.28 | 37,164,800 | 5.07 | 124,835,385 | 17.02 | 4,934,240 | .67 | 733,239,732 |
| 1883 | 288,841,684 | 35.92 | 163,196,443 | 20.29 | 186,392,822 | 23.18 | 37,996,198 | 4.72 | 122,448,549 | 15.23 | 5,347,936 | .66 | 804,223,632 |
| 1884 | 239,510,224 | 33.04 | 130,395,872 | 17.99 | 194,703,245 | 26.86 | 37,800,437 | 5.21 | 118,172,882 | 16.30 | 4,382,192 | .60 | 724,964,852 |
| 1885 | 248,611,181 | 34.22 | 123,326,867 | 16.97 | 201,800,801 | 27.77 | 39,437,313 | 5.42 | 110,818,865 | 15.25 | 2,687,919 | .37 | 726,682,946 |
| 1886 | 254,409,407 | 38.21 | 100,799,692 | 15.13 | 162,689,021 | 24.43 | 34,037,715 | 5.11 | 111,627,312 | 16.76 | 2,401,382 | .36 | 665,964,529 |
| 1887 | 250,236,436 | 35.60 | 125,453,686 | 17.85 | 175,784,781 | 25.00 | 36,732,490 | 5.22 | 112,417,839 | 15.99 | 2,397,691 | .34 | 703,022,923 |
| 1888 | 271,275,629 | 39.67 | 86,368,408 | 12.63 | 169,872,314 | 24.84 | 40,176,023 | 5.88 | 113,892,689 | 16.65 | 2,277,041 | .33 | 683,862,104 |
| 1889 | 286,235,227 | 39.19 | 98,847,455 | 13.54 | 174,504,227 | 23.90 | 42,712,932 | 5.85 | 123,183,883 | 16.87 | 4,798,885 | .65 | 730,282,609 |
| 1890 | 304,566,922 | 36.03 | 132,073,183 | 15.62 | 224,756,580 | 26.59 | 46,454,992 | 5.50 | 132,527,050 | 15.68 | 4,915,101 | .58 | 845,293,828 |
| 1891 | 346,848,321 | 39.77 | 106,155,721 | 12.17 | 226,448,303 | 25.96 | 47,961,372 | 5.49 | 140,349,741 | 16.09 | 4,506,825 | .52 | 872,270,283 |
| 1892 | 315,096,548 | 31.02 | 262,455,846 | 25.84 | 250,438,545 | 24.66 | 50,284,241 | 4.95 | 132,792,441 | 13.07 | 4,664,390 | .46 | 1,015,732,011 |
| 1893 | 247,289,240 | 29.75 | 153,277,859 | 18.43 | 247,075,061 | 29.73 | 49,070,703 | 5.94 | 129,938,284 | 15.63 | 4,379,638 | .52 | 831,030,785 |
| 1894 | 276,068,989 | 31.76 | 133,196,928 | 15.30 | 249,846,142 | 28.77 | 67,145,189 | 7.72 | 135,659,274 | 15.61 | 7,288,415 | .84 | 869,204,937 |
| 1895 | 263,982,189 | 33.27 | 99,144,413 | 12.50 | 219,090,299 | 27.61 | 62,253,782 | 7.85 | 143,609,893 | 18.10 | 5,312,023 | .67 | 793,392,599 |
| 1896 | 251,817,571 | 29.17 | 128,550,669 | 14.90 | 219,413,574 | 25.41 | 76,219,728 | 8.85 | 181,789,157 | 21.04 | 5,409,788 | .63 | 863,200,487 |
| 1897 | 296,834,858 | 28.76 | 181,420,814 | 17.58 | 235,051,930 | 22.79 | 98,284,243 | 9.52 | 212,959,122 | 20.63 | 7,456,636 | .72 | 1,032,007,603 |
| 1898 | 286,311,384 | 23.66 | 305,108,915 | 25.21 | 284,879,827 | 23.54 | 101,990,563 | 8.43 | 222,537,358 | 18.38 | 9,463,916 | .78 | 1,210,291,913 |
| 1899 | 277,723,374 | 23.07 | 232,903,066 | 19.35 | 304,754,736 | 25.31 | 117,730,260 | 9.78 | 262,656,583 | 21.81 | 14,894,539 | 1.09 | 1,370,763,571 |
| 1900 | 325,244,296 | 23.73 | 225,906,246 | 16.48 | 319,696,334 | 23.32 | 153,275,660 | 11.18 | 331,746,496 | 24.20 | 13,960,157 | .95 | 1,460,462,806 |
| 1901 | 397,417,247 | 27.21 | 245,836,198 | 16.83 | 337,152,992 | 23.09 | 148,350,529 | 10.16 | 317,745,673 | 21.76 | 14,404,028 | 1.07 | 1,355,481,861 |
| 1902 | 373,307,140 | 27.54 | 184,786,389 | 13.63 | 328,831,350 | 24.26 | 132,206,324 | 9.75 | 321,946,630 | 23.75 | 7,100,911 | .51 | 1,392,231,302 |
| 1903 | 408,442,137 | 29.34 | 185,308,064 | 13.31 | 323,244,697 | 23.22 | 140,666,864 | 10.10 | 327,468,629 | 23.52 | 5,559,792 | .38 | 1,435,179,017 |
| 1904 | 461,424,464 | 32.15 | 135,747,224 | 9.46 | 308,836,077 | 21.52 | 174,876,659 | 12.19 | 348,734,801 | 24.30 | 6,403,980 | .43 | 1,491,744,641 |
| 1905 | 472,114,493 | 31.65 | 118,185,098 | 7.92 | 283,065,098 | 18.97 | 209,926,174 | 14.07 | 402,049,798 | 26.96 | 6,791,584 | .39 | 1,717,953,382 |
| 1906 | 500,536,700 | 29.14 | 177,216,467 | 10.32 | 347,385,463 | 20.22 | 226,210,513 | 13.17 | 459,812,655 | 26.76 | 7,394,612 | .39 | 1,853,718,034 |
| 1907 | 593,145,135 | 32.00 | 167,348,227 | 9.03 | 345,706,609 | 18.65 | 259,442,028 | 14.00 | 480,681,423 | 25.93 | 6,515,567 | .35 | 1,834,786,357 |
| 1908 | 546,681,462 | 30.34 | 189,051,824 | 10.30 | 331,961,663 | 18.10 | 261,105,883 | 14.23 | 489,469,958 | 26.68 | 7,783,393 | .47 | 1,638,355,593 |
| 1909 | 520,907,436 | 31.80 | 135,693,409 | 8.28 | 302,555,341 | 18.47 | 231,144,267 | 14.11 | 440,271,747 | 26.87 | 8,079,822 | .47 | 1,710,083,998 |
| 1910 | 565,934,957 | 33.10 | 109,828,320 | 6.42 | 259,259,654 | 15.16 | 267,765,916 | 15.66 | 499,215,329 | 29.19 | 7,592,542 | .38 | 2,013,549,025 |
| 1911 | 715,018,206 | 35.41 | 103,401,553 | 5.13 | 282,016,883 | 14.01 | 309,151,989 | 15.35 | 598,367,852 | 29.72 | 8,155,539 | .38 | 2,170,319,828 |
| 1912 | 723,008,839 | 33.31 | 99,899,270 | 4.60 | 318,838,493 | 14.69 | 348,149,524 | 16.04 | 672,268,163 | 30.98 | 8,531,897 | .35 | 2,428,506,358 |
| 1913 | 731,758,513 | 30.13 | 181,907,286 | 7.49 | 321,204,373 | 13.23 | 408,806,949 | 16.83 | 776,297,360 | 31.97 | | | |

| *Grand divisions.* | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Europe: | | | | | | | | | | | | | |
| 1907 | 519,621,485 | 87.61 | 137,695,115 | 82.28 | 273,007,789 | 78.97 | 188,842,681 | 72.79 | 165,977,542 | 34.53 | 1,513,370 | 20.46 | 1,286,657,982 |
| 1908 | 480,986,999 | 86.40 | 157,366,203 | 83.24 | 261,987,875 | 78.92 | 194,260,349 | 74.40 | 173,451,555 | 35.44 | 1,963,792 | 30.14 | 1,270,016,773 |
| 1909 | 446,690,840 | 85.75 | 113,136,277 | 83.38 | 238,184,652 | 78.72 | 173,792,247 | 75.19 | 160,853,251 | 36.54 | 2,928,744 | 37.63 | 1,135,586,011 |
| 1910 | 486,344,405 | 85.94 | 80,233,757 | 73.05 | 190,763,309 | 73.58 | 190,168,240 | 71.02 | 168,645,292 | 33.78 | 2,247,091 | 27.81 | 1,118,402,094 |
| 1911 | 619,883,819 | 86.94 | 67,311,072 | 65.10 | 204,032,487 | 72.35 | 210,452,454 | 68.08 | 186,129,372 | 31.10 | 1,545,720 | 20.36 | 1,289,354,924 |
| 1912 | 597,663,284 | 82.66 | 64,038,436 | 64.10 | 229,760,903 | 72.07 | 225,744,771 | 64.84 | 206,783,275 | 30.76 | 1,905,495 | 23.36 | 1,325,896,164 |
| 1913 | 594,663,544 | 81.26 | 138,824,525 | 76.31 | 224,870,956 | 70.01 | 263,663,626 | 64.49 | 239,472,784 | 30.85 | 2,509,785 | 29.42 | 1,464,005,220 |
| North America: | | | | | | | | | | | | | |
| 1907 | 53,179,291 | 8.97 | 23,586,278 | 14.09 | 41,144,551 | 11.90 | 43,940,011 | 16.93 | 168,035,563 | 34.96 | 5,683,233 | 76.86 | 335,568,927 |
| 1908 | 56,086,503 | 10.07 | 20,586,363 | 10.90 | 43,744,446 | 13.18 | 38,588,292 | 14.78 | 150,192,578 | 30.68 | 4,056,879 | 62.25 | 313,254,061 |
| 1909 | 56,455,402 | 10.84 | 18,768,180 | 13.83 | 42,932,858 | 14.19 | 34,449,416 | 14.90 | 139,941,731 | 31.78 | 4,494,950 | 67.75 | 297,042,537 |
| 1910 | 64,189,000 | 11.34 | 26,980,247 | 24.57 | 46,750,973 | 18.03 | 49,059,004 | 18.32 | 176,905,211 | 35.44 | 5,554,623 | 68.75 | 369,439,058 |
| 1911 | 72,114,801 | 10.11 | 31,770,959 | 30.73 | 50,768,259 | 18.00 | 61,692,432 | 19.96 | 219,563,459 | 36.70 | 5,304,926 | 69.87 | 441,214,836 |
| 1912 | 81,523,691 | 11.28 | 32,333,155 | 32.36 | 54,410,834 | 17.06 | 73,128,248 | 21.00 | 252,551,636 | 37.57 | 5,783,476 | 70.92 | 499,731,040 |
| 1913 | 97,756,169 | 13.36 | 33,354,160 | 18.34 | 61,701,047 | 19.21 | 95,477,630 | 23.36 | 301,937,979 | 38.89 | 5,749,113 | 67.38 | 595,976,098 |
| South America: | | | | | | | | | | | | | |
| 1907 | 606,195 | .10 | 913,043 | .54 | 9,305,685 | 2.69 | 14,622,497 | 5.62 | 56,201,634 | 11.69 | 68,904 | .93 | 81,717,958 |
| 1908 | 1,042,375 | .19 | 1,156,289 | .60 | 9,012,781 | 2.71 | 12,412,797 | 4.76 | 59,353,419 | 12.13 | 74,227 | 1.14 | 83,051,888 |
| 1909 | 1,022,591 | .20 | 803,601 | .60 | 8,083,623 | 2.67 | 12,809,358 | 5.54 | 53,077,544 | 12.06 | 197,742 | 2.54 | 75,994,459 |
| 1910 | 1,766,790 | .31 | 1,013,844 | .92 | 9,444,004 | 3.64 | 15,438,522 | 5.76 | 64,702,435 | 12.96 | 159,623 | 1.98 | 92,525,218 |
| 1911 | 1,817,820 | .26 | 917,502 | .88 | 11,347,154 | 4.02 | 18,122,460 | 5.86 | 75,926,592 | 12.69 | 279,740 | 3.68 | 108,411,268 |
| 1912 | 3,127,684 | .43 | 1,341,384 | 1.34 | 11,886,563 | 3.73 | 25,576,931 | 7.35 | 89,816,596 | 13.36 | 87,652 | 1.07 | 131,836,810 |
| 1913 | 2,639,385 | .36 | 1,840,304 | 1.01 | 13,377,226 | 4.16 | 28,110,908 | 6.88 | 99,660,156 | 12.84 | 96,043 | 1.13 | 145,724,022 |
| Asia: | | | | | | | | | | | | | |
| 1907 | 16,159,721 | 2.72 | 2,750,618 | 1.65 | 16,963,137 | 4.91 | 5,479,667 | 2.11 | 50,861,837 | 10.58 | 13,299 | .18 | 92,228,279 |
| 1908 | 14,452,735 | 2.60 | 3,174,700 | 1.68 | 11,606,638 | 3.50 | 8,223,089 | 3.15 | 63,656,015 | 13.00 | 377,138 | 5.79 | 101,490,315 |
| 1909 | 13,166,302 | 2.53 | 176,669 | .13 | 6,730,364 | 2.23 | 3,115,258 | 1.35 | 48,267,401 | 10.96 | 18,209 | .23 | 71,474,203 |
| 1910 | 9,678,505 | 1.71 | 205,822 | .19 | 5,166,782 | 2.00 | 4,302,638 | 1.61 | 41,160,133 | 8.24 | 9,362 | .12 | 60,523,242 |
| 1911 | 14,831,130 | 2.08 | 1,907,112 | 1.84 | 8,347,547 | 2.96 | 7,517,661 | 2.43 | 52,481,000 | 8.77 | 11,599 | .15 | 85,096,049 |
| 1912 | 36,236,240 | 5.01 | 754,631 | .76 | 13,434,880 | 4.21 | 11,711,380 | 3.36 | 54,855,082 | 8.16 | 16,147 | .20 | 117,008,360 |
| 1913 | 30,290,277 | 4.14 | 3,724,558 | 2.05 | 11,316,677 | 3.52 | 9,308,257 | 2.28 | 60,118,358 | 7.74 | 23,076 | .27 | 114,781,203 |
| Oceania: | | | | | | | | | | | | | |
| 1907 | 2,140,168 | .36 | 736,596 | .44 | 2,449,978 | .71 | 4,904,085 | 1.90 | 30,785,836 | 6.40 | 34,515 | .47 | 41,051,178 |
| 1908 | 2,615,569 | .47 | 1,082,338 | .57 | 2,487,402 | .75 | 5,782,424 | 2.21 | 34,651,268 | 7.08 | 36,563 | .56 | 46,655,564 |
| 1909 | 1,889,318 | .36 | 1,051,364 | .76 | 3,122,529 | 1.03 | 5,540,692 | 2.40 | 29,503,021 | 6.70 | 134,663 | 1.73 | 41,241,587 |
| 1910 | 2,276,890 | .40 | 849,490 | .77 | 4,461,909 | 1.72 | 6,617,542 | 2.47 | 36,386,321 | 7.29 | 71,523 | .87 | 50,663,675 |
| 1911 | 2,836,893 | .40 | 820,876 | .80 | 4,528,397 | 1.60 | 8,570,787 | 2.77 | 48,854,055 | 8.16 | 268,505 | 3.54 | 65,879,513 |
| 1912 | 1,984,510 | .28 | 1,075,183 | 1.08 | 6,145,826 | 1.93 | 9,662,171 | 2.78 | 52,799,575 | 7.85 | 154,765 | 1.90 | 71,822,030 |
| 1913 | 3,581,431 | .49 | 984,364 | .54 | 6,337,742 | 1.98 | 9,954,577 | 2.43 | 58,036,484 | 7.48 | 52,095 | .61 | 78,946,693 |
| Africa: | | | | | | | | | | | | | |
| 1907 | 1,438,275 | .24 | 1,666,577 | 1.00 | 2,835,469 | .82 | 1,653,087 | .64 | 8,819,011 | 1.84 | 81,291 | 1.10 | 16,493,710 |
| 1908 | 1,497,281 | .27 | 5,685,931 | 3.01 | 3,122,521 | .94 | 1,838,932 | .70 | 8,165,123 | 1.67 | 7,968 | .12 | 20,317,756 |
| 1909 | 1,682,983 | .32 | 1,757,318 | 1.30 | 3,501,315 | 1.16 | 1,437,296 | .62 | 8,628,799 | 1.96 | 9,085 | .12 | 17,016,796 |
| 1910 | 1,679,367 | .30 | 545,160 | .50 | 2,672,677 | 1.03 | 2,179,970 | .82 | 11,415,937 | 2.29 | 37,600 | .47 | 18,530,711 |
| 1911 | 1,533,743 | .21 | 674,032 | .65 | 2,993,039 | 1.07 | 2,796,195 | .90 | 15,413,374 | 2.58 | 182,052 | 2.40 | 23,592,435 |
| 1912 | 2,473,430 | .34 | 356,481 | .36 | 3,199,487 | 1.00 | 2,326,023 | .67 | 15,461,999 | 2.30 | 208,004 | 2.55 | 24,025,424 |
| 1913 | 2,827,707 | .39 | 3,179,355 | 1.75 | 3,600,725 | 1.12 | 2,291,951 | .56 | 17,071,599 | 2.20 | 101,785 | 1.19 | 29,073,122 |

[1] See explanation of terms, p. 7.

## No. 237.—DOMESTIC MERCHANDISE EXPORTED: QUANTITIES AND VALUES, BY ARTICLES, YEARS ENDED JUNE 30, 1903 TO 1913.[1]

[The term "ton," as used in this table, signifies the long ton of 2,240 pounds.]

| Article. | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Abrasives: | | | | | | | | | | | |
| Wheels, emery and other...dolls. | 247,363 | 327,464 | 347,601 | 511,607 | 609,710 | 663,544 | 592,831 | 872,997 | 1,347,225 | 1,654,718 | 809,729 |
| All other...dolls. | | | | | | | | | | | 1,501,662 |
| Agricultural implements: | | | | | | | | | | | |
| Hay rakes and tedders...dolls. | | | | | | | | | | | 746,748 |
| Mowers and reapers...dolls. | 10,326,641 | 11,568,062 | 10,559,891 | 12,150,101 | 15,078,231 | 13,750,434 | 14,052,083 | 11,281,719 | 16,040,675 | 16,994,386 | 20,567,107 |
| Planters and seeders[29]...dolls. | | | | | | | | | | 1,606,120 | 1,314,874 |
| Plows and cultivators...dolls. | 3,169,961 | 3,537,810 | 2,892,060 | 4,128,331 | 3,492,073 | 3,139,496 | 3,795,800 | 6,239,466 | 8,638,472 | 7,212,118 | 7,659,278 |
| Threshers[29]...dolls. | | | | | | | | | | 4,253,417 | 4,805,594 |
| All other, and parts of...dolls. | 7,510,020 | 7,643,763 | 7,269,790 | 8,275,995 | 8,206,152 | 7,454,468 | 7,846,301 | 10,602,848 | 11,294,251 | 5,573,964 | 5,478,751 |
| Total...dolls. | 21,006,622 | 22,749,635 | 20,721,741 | 24,554,427 | 26,936,456 | 24,344,398 | 25,694,184 | 28,124,033 | 35,973,398 | 35,640,005 | 40,572,352 |
| Aluminum, and manufactures of...dolls. | 133,256 | 183,197 | 175,859 | 318,531 | 442,987 | 290,016 | 341,639 | 666,937 | 1,330,018 | 1,144,353 | 1,046,915 |
| Animals: | | | | | | | | | | | |
| Cattle...No. | 402,178 | 593,409 | 567,806 | 584,239 | 423,051 | 349,210 | 207,542 | 139,430 | 150,100 | 105,506 | 24,714 |
| ...dolls. | 29,848,936 | 42,256,291 | 40,598,048 | 42,081,170 | 34,577,392 | 29,339,134 | 18,046,976 | 12,200,154 | 13,163,920 | 8,870,075 | 1,177,199 |
| Fowls[29]...dolls. | | | | | | 151,925 | 115,946 | 137,619 | | | |
| Hogs...No. | 4,031 | 6,345 | 44,496 | 59,170 | 24,262 | 30,818 | 18,655 | 4,410 | 8,551 | 19,038 | 15,332 |
| ...dolls. | 40,923 | 53,780 | 416,692 | 630,998 | 309,440 | 307,202 | 144,605 | 46,955 | 74,032 | 159,370 | 151,747 |
| Horses...No. | 34,007 | 42,001 | 34,822 | 40,087 | 33,882 | 19,000 | 21,616 | 28,910 | 25,145 | 34,828 | 28,707 |
| ...dolls. | 3,152,159 | 3,189,100 | 3,175,259 | 4,365,981 | 4,359,957 | 2,612,587 | 3,386,617 | 4,081,157 | 3,845,253 | 4,764,815 | 3,900,102 |
| Mules...No. | 4,294 | 3,658 | 5,826 | 7,167 | 6,781 | 6,609 | 3,432 | 4,512 | 6,585 | 4,901 | 4,744 |
| ...dolls. | 521,725 | 412,971 | 645,464 | 989,639 | 850,901 | 990,667 | 472,017 | 614,094 | 1,070,051 | 732,095 | 733,795 |
| Sheep...No. | 176,961 | 301,313 | 268,365 | 142,690 | 135,344 | 101,000 | 67,656 | 44,517 | 121,491 | 157,263 | 187,132 |
| ...dolls. | 1,067,860 | 1,954,604 | 1,687,321 | 804,090 | 750,242 | 589,285 | 365,155 | 209,000 | 636,272 | 626,985 | 605,725 |
| All other, including fowls...dolls. | 149,590 | 111,129 | 205,497 | 267,690 | 355,148 | 110,489 | 114,122 | 158,756 | 259,125 | 294,647 | 451,554 |
| Total...dolls. | 34,781,193 | 47,977,875 | 46,728,281 | 49,139,568 | 41,203,080 | 34,101,289 | 22,645,438 | 17,447,735 | 19,048,653 | 15,447,987 | 7,080,122 |
| Art works: Paintings and statuary...dolls. | 512,558 | 409,694 | 410,593 | 532,446 | 297,156 | 549,407 | 494,509 | 1,065,695 | 680,506 | 943,427 | 818,604 |
| Asbestos, and manufactures of...dolls. | 133,427 | 183,962 | 234,553 | 267,817 | 274,828 | 302,232 | 268,598 | | | | |
| Ore and unmanufactured[4]...tons | | | | | | | | 823 | 459 | 353 | 828 |
| ...dolls. | | | | | | | | 19,132 | 16,151 | 16,591 | 28,359 |
| Manufactures[4]...dolls. | | | | | | | | 293,616 | 388,833 | 520,894 | 688,414 |
| Asphaltum, and manufactures of...dolls. | 104,586 | 160,186 | 291,120 | 299,091 | 374,476 | 451,968 | 425,429 | | | | |
| Unmanufactured[4]...tons | | | | | | | | 19,617 | 24,221 | 32,001 | 54,560 |
| ...dolls. | | | | | | | | 488,703 | 565,581 | 707,997 | 1,164,486 |
| Manufactures of[4]...dolls. | | | | | | | | 213,817 | 302,971 | 462,885 | 475,541 |
| Athletic and sporting goods[34]...dolls. | | | | | | | | | | 473,397 | 716,159 |
| Babbitt metal...lbs. | | | | | | | | 798,257 | 1,548,859 | 1,371,508 | 1,334,148 |
| ...dolls. | 44,635 | 42,373 | 67,215 | 103,541 | 127,264 | 160,925 | 158,544 | 156,396 | 261,418 | 240,432 | 287,147 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bark, for tanning [85] | lbs. | | | | 4,873,237 | 2,322,130 | 3,987,330 | 3,845,690 | 1,210,305 | 1,654,439 | 4,188,945 | 3,769,920 |
| | dolls. | 239,786 | 291,783 | 552,909 | 75,084 | 29,975 | 57,515 | 56,572 | 18,291 | 19,935 | 57,319 | 46,499 |
| Bauxite concentrates [86] | tons | | | | | | | | | 6,905 | 9,960 | 12,106 |
| | dolls. | | | | | | | | | 310,792 | 447,460 | 542,033 |
| Billiard balls [86] | dolls. | 4,228 | 656 | 1,467 | 2,278 | 4,641 | 22,745 | 35,010 | 35,037 | | | |
| Blacking (including shoe paste and polish, and other): | | | | | | | | | | | | |
| Stove polish | dolls. | 198,152 | 70,394 | 64,134 | 79,606 | 50,744 | 38,864 | 32,031 | 598,744 | 608,037 | 715,346 | 782,154 |
| All other | dolls. | 511,136 | 527,003 | 535,232 | 584,286 | 587,498 | 550,497 | 506,801 | | | | |
| Bone, hoofs, horns, and horn tips, strips, and waste [87] | dolls. | 193,817 | 208,523 | 181,203 | 212,516 | 172,208 | 245,628 | 232,628 | 150,371 | 152,167 | 162,009 | |
| Bones, and manufactures of [88] | dolls. | | | | | | | | | | | 77,576 |
| Brass, and manufactures of | dolls. | 2,000,432 | 2,557,484 | 3,025,764 | 3,474,981 | 4,580,455 | 3,701,871 | 3,510,276 | 4,355,561 | 6,230,092 | | |
| Scrap and old, fit only for re-manufacture [4] | lbs. | | | | | | | | | | 37,677,296 | 19,694,817 |
| | dolls. | | | | | | | | | | 3,652,069 | 2,157,805 |
| Bars, plates, sheets, etc. [4] | lbs. | | | | | | | | | | 5,516,382 | 7,380,744 |
| | dolls. | | | | | | | | | | 780,530 | 1,177,626 |
| Articles made from [4] | dolls. | | | | | | | | | | 4,448,343 | 5,219,205 |
| Breadstuffs: | | | | | | | | | | | | |
| Barley | bush. | 8,429,141 | 10,881,627 | 10,661,655 | 17,729,360 | 8,238,842 | 4,349,078 | 6,580,393 | 4,311,566 | 9,399,346 | 1,585,242 | 17,536,703 |
| | dolls. | 4,662,544 | 6,292,914 | 5,585,544 | 8,653,231 | 4,556,295 | 3,205,528 | 4,672,166 | 3,052,527 | 5,381,360 | 1,267,999 | 11,411,819 |
| Bran and middlings | tons. | 49,513 | 19,193 | 36,293 | 99,418 | 92,675 | 116,917 | 45,737 | 53,548 | 67,687 | 144,504 | 6,179 |
| | dolls. | 945,053 | 366,213 | 722,582 | 2,052,285 | 2,115,848 | 3,004,174 | 1,222,406 | 1,521,622 | 1,895,555 | 4,226,173 | 170,733 |
| Bread and biscuit | lbs. | 11,104,575 | 12,071,261 | 11,887,843 | 11,193,643 | 11,886,745 | 13,052,074 | 12,606,614 | 13,064,688 | 14,022,092 | 12,973,048 | 12,532,480 |
| | dolls. | 589,536 | 635,133 | 645,909 | 660,252 | 696,025 | 766,170 | 710,687 | 767,151 | 800,068 | 727,280 | 720,067 |
| Buckwheat | bush. | 117,953 | 31,006 | 316,399 | 696,513 | 199,429 | 116,127 | 186,702 | 158,160 | 223 | 180 | 1,347 |
| | dolls. | 75,713 | 19,827 | 209,941 | 449,129 | 128,837 | 94,638 | 137,413 | 103,138 | 186 | 147 | 1,503 |
| Corn | bush. | 74,833,237 | 55,858,965 | 88,807,223 | 117,718,657 | 83,300,708 | 52,445,800 | 35,853,412 | 36,802,374 | 63,761,458 | 40,038,795 | 49,664,967 |
| | dolls. | 40,540,637 | 30,071,334 | 47,446,921 | 62,061,856 | 44,261,816 | 33,942,197 | 25,194,466 | 25,427,993 | 35,961,479 | 28,957,450 | 28,800,544 |
| Corn meal | bbls. | 451,506 | 590,774 | 371,565 | 543,794 | 766,880 | 654,515 | 452,907 | 331,531 | 463,266 | 439,624 | 428,794 |
| | dolls. | 1,382,127 | 1,691,669 | 1,113,295 | 1,623,397 | 2,313,410 | 2,053,447 | 1,549,010 | 1,147,568 | 1,456,683 | 1,519,792 | 1,444,539 |
| Dried grains and malt sprouts | tons. | 73,104 | 56,038 | 75,549 | 102,683 | 84,581 | 65,682 | 75,503 | 65,497 | 76,803 | 73,628 | 79,160 |
| | dolls. | 1,320,065 | 1,062,336 | 1,485,671 | 1,937,315 | 1,617,850 | 1,424,677 | 1,758,404 | 1,640,401 | 1,914,218 | 1,901,974 | 2,061,540 |
| Mill feed [89] | tons. | | | | | | | | | | | 156,142 |
| | dolls. | | | | | | | | | | | 4,180,133 |
| Oats | bush. | 4,613,809 | 1,153,714 | 5,479,308 | 46,324,935 | 4,014,042 | 1,158,622 | 1,510,320 | 1,685,474 | 2,044,912 | 2,171,503 | 33,759,177 |
| | dolls. | 1,850,728 | 475,362 | 2,085,992 | 16,234,918 | 1,670,881 | 624,569 | 804,759 | 794,367 | 832,718 | 1,135,635 | 13,206,247 |
| Oatmeal | lbs. | 67,823,935 | 14,526,177 | 52,476,917 | 37,972,903 | 42,701,257 | 24,484,199 | 14,822,944 | 15,538,535 | 32,416,892 | 9,112,433 | 48,533,350 |
| | dolls. | 1,839,106 | 463,062 | 1,423,742 | 948,088 | 1,122,162 | 705,853 | 516,524 | 521,658 | 1,043,867 | 376,188 | 1,514,848 |
| Preparations of, for table food | dolls. | 2,667,409 | 2,172,571 | 2,064,790 | 2,208,585 | 1,942,238 | 1,885,915 | 1,858,646 | 2,040,314 | 2,362,559 | 2,063,876 | 2,358,864 |
| Rice | lbs. | 532,092 | 2,380,418 | 74,866,965 | 3,969,772 | 2,443,008 | 2,195,947 | 1,566,531 | 7,049,597 | 15,575,271 | 26,797,535 | 24,801,280 |
| | dolls. | 27,048 | 88,465 | 2,254,446 | 138,853 | 84,681 | 87,687 | 60,814 | 222,244 | 623,572 | 851,402 | 765,447 |
| Rice bran and polish | lbs. | 19,218,356 | 26,741,345 | 38,415,795 | 34,172,331 | 27,731,363 | 26,248,468 | 18,944,898 | 19,729,591 | 14,488,070 | 12,649,036 | 14,106,777 |
| | dolls. | 122,589 | 200,263 | 266,891 | 255,265 | 259,521 | 236,070 | 171,589 | 179,037 | 130,228 | 118,985 | 109,660 |
| Rye | bush. | 5,422,731 | 765,108 | 1,423 | 1,353,528 | 749,455 | 2,419,958 | 1,272,550 | 219,756 | 2,623 | 5,548 | 1,822,962 |
| | dolls. | 3,143,910 | 440,980 | 1,191 | 905,350 | 562,016 | 2,184,335 | 1,049,809 | 168,666 | 2,503 | 4,844 | 1,260,384 |
| Rye flour | bbls. | 3,757 | 3,160 | 4,721 | 5,383 | 3,377 | 4,105 | 3,857 | 3,751 | 6,250 | 4,306 | 5,296 |
| | dolls. | 12,818 | 11,302 | 19,618 | 20,019 | 10,879 | 16,521 | 14,690 | 15,240 | 24,182 | 17,029 | 21,311 |

See notes on p. 459.

No. 237. Domestic Merchandise Exported: Quantities and Values, by Articles, Years Ended June 30, 1903 to 1913—Continued.

| Article. | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Breadstuffs—Continued. | | | | | | | | | | | | |
| Wheat | bush. | 114,181,420 | 44,230,169 | 4,394,402 | 34,973,291 | 76,569,423 | 100,371,057 | 66,923,244 | 46,679,876 | 23,729,302 | 30,160,212 | 91,602,974 |
| | dolls. | 87,795,104 | 35,850,318 | 3,905,579 | 28,757,517 | 60,214,388 | 99,736,767 | 68,094,447 | 47,806,598 | 22,040,273 | 28,477,584 | 89,036,428 |
| Wheat flour | bbls. | 19,716,484 | 16,999,432 | 8,826,335 | 13,919,048 | 15,584,667 | 13,927,247 | 10,521,161 | 9,040,987 | 10,129,435 | 11,006,487 | 11,394,805 |
| | dolls. | 73,756,404 | 68,894,836 | 40,176,136 | 59,106,869 | 62,175,397 | 64,170,508 | 51,157,366 | 47,621,467 | 49,386,946 | 50,999,797 | 53,171,537 |
| All other | dolls. | 661,131 | 602,521 | 845,999 | 850,090 | 732,660 | 1,445,289 | 1,188,518 | 562,620 | 1,057,140 | 1,333,560 | 862,735 |
| Total | dolls. | 221,391,914 | 149,339,106 | 110,254,247 | 186,863,019 | 184,464,904 | 215,584,345 | 160,161,624 | 133,592,611 | 124,913,537 | 123,979,715 | 211,098,339 |
| Broom corn and manufactures of: | | | | | | | | | | | | |
| Broom corn | tons[5] | | | | | | | | | | 3,320 | 4,113 |
| | dolls. | 211,253 | 226,179 | 227,066 | 240,164 | 268,812 | 266,696 | 304,522 | 424,484 | 363,644 | 461,110 | 389,219 |
| Manufactures of[4] | dolls. | | | | | | | | | | | 183,643 |
| Brooms and brushes | dolls. | 283,994 | 275,522 | 327,083 | 366,103 | 415,733 | 488,392 | 494,681 | 604,469 | 757,181 | 693,223 | |
| Brushes[4] | dolls. | | | | | | | | | | | 486,292 |
| Buttons, and parts of[91] | dolls. | | | | | | | | 473,780 | 556,504 | 723,784 | 849,282 |
| Candles | lbs. | 6,323,554 | 6,048,640 | 8,793,502 | 7,972,871 | 5,203,736 | 3,694,860 | 3,694,319 | 3,215,882 | 3,194,492 | 2,782,439 | 2,595,907 |
| | dolls. | 514,753 | 510,183 | 701,357 | 609,188 | 473,235 | 365,854 | 353,098 | 294,578 | 291,417 | 255,075 | 246,274 |
| Cars, carriages, other vehicles, and parts of: | | | | | | | | | | | | |
| Aeroplanes, and parts of[29]— | | | | | | | | | | | | |
| Aeroplanes | No. | | | | | | | | | | 29 | 29 |
| | dolls. | | | | | | | | | | 105,805 | 81,750 |
| Parts of | dolls. | | | | | | | | | | | 25,802 |
| Automobiles, and parts of | dolls. | 1,207,065 | 1,895,605 | 2,481,243 | 3,497,016 | | | | | | | |
| Automobiles[4] | No. | | | | | 2,862 | 2,477 | 3,184 | 6,926 | 11,803 | 21,757 | |
| | dolls. | | | | | 4,890,886 | 4,656,991 | 5,387,021 | 9,548,700 | 12,965,049 | 21,550,139 | |
| Commercial[4] | No. | | | | | | | | | | | 993 |
| | dolls. | | | | | | | | | | | 1,737,141 |
| Passenger[4] | No. | | | | | | | | | | | 24,293 |
| | dolls. | | | | | | | | | | | 24,275,793 |
| Parts of (not including engines and tires)[4] | dolls. | | | | | 611,355 | 620,856 | 605,179 | 1,641,520 | 2,544,180 | 4,107,155 | 5,240,599 |
| Carriages[91] | No. | | | | | | | | | | | 13,737 |
| | dolls. | | | | | | | | | | | 902,541 |
| Cars, passenger and freight— | | | | | | | | | | | | |
| For steam railways | dolls. | 2,687,303 | 2,607,592 | 1,934,352 | 6,644,944 | 7,679,535 | 8,550,263 | 3,464,952 | 2,192,282 | 5,472,648 | 7,393,787 | |
| Passenger[4] | dolls. | | | | | | | | | | | 1,761,923 |
| All other[4] | dolls. | | | | | | | | | | | 7,983,215 |
| For other railways | dolls. | 915,273 | 763,144 | 1,219,656 | 1,648,802 | 1,433,354 | 2,286,755 | 1,477,279 | 1,522,817 | 2,782,063 | 2,476,646 | 5,633,668 |
| Cycles, and motor cycles and parts of | dolls. | 2,132,629 | 1,965,026 | 1,378,428 | 1,370,765 | 1,182,914 | 796,277 | 723,893 | 620,760 | 883,300 | 1,126,723 | |
| Bicycles, tricycles, etc.[4] | dolls. | | | | | | | | | | | 709,436 |
| Motor cycles[4] | No. | | | | | | | | | | | 3,983 |
| | dolls. | | | | | | | | | | | 749,072 |
| Wagons[91] | No. | | | | | | | | | | | 22,248 |
| | dolls. | | | | | | | | | | | 1,439,330 |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Wheelbarrows, pushcarts, and handtrucks ..... dolls. | 3,556,925 | 350,450 | 276,117 | 468,728 | 497,986 | 480,996 | 392,657 | 534,576 | 571,269 | 601,225 | 799,700 |
| All other carriages, and parts of ..... dolls. | | 3,354,801 | 3,320,641 | 4,158,170 | 4,217,377 | 4,680,764 | 3,341,836 | 4,570,204 | 5,316,427 | 5,271,823 | 3,245,918 |
| Total ..... dolls. | | 10,499,195 | 10,936,618 | 10,610,437 | 17,788,425 | 20,513,407 | 22,072,902 | 15,392,817 | 20,630,859 | 30,534,936 | 42,633,303 | 54,585,888 |
| Celluloid, and manufactures of ..... dolls. | | 249,488 | 246,601 | 294,979 | 340,825 | 444,518 | 551,643 | 587,859 | 1,189,080 | 1,694,214 | 2,034,371 | 1,639,046 |
| Cement, hydraulic ..... bbls.[92] | | 271,272 | 362,503 | 1,067,284 | 809,578 | 709,455 | 945,421 | 827,971 | 1,715,169 | 2,971,274 | 3,423,747 | 3,999,715 |
| ..... dolls. | | 419,361 | 530,216 | 1,484,795 | 1,165,161 | 1,180,415 | 1,470,317 | 1,143,657 | 2,292,376 | 4,349,290 | 5,083,046 | 5,822,107 |
| Chalk[93] ..... dolls. | | 37,238 | 47,616 | 59,089 | 66,568 | 69,178 | 103,429 | 99,095 | 110,647 | 122,490 | 56,414 | 49,478 |
| Charcoal ..... dolls. | | 5,118 | 22,646 | 23,479 | 14,727 | 7,956 | 4,271 | 13,360 | 25,310 | 27,317 | 45,726 | 73,030 |
| Chemicals, drugs, dyes, and medicines: | | | | | | | | | | | | |
| Acids— | | | | | | | | | | | | |
| Sulphuric[29] ..... lbs. | | | | | | | | 6,732,584 | 5,081,038 | 5,777,462 | 7,002,444 | 9,790,532 |
| ..... dolls. | | | | | | | | 80,327 | 61,899 | 60,537 | 71,877 | 89,783 |
| All other ..... dolls. | | 219,568 | 245,813 | 325,020 | 314,122 | 367,682 | 328,034 | 302,237 | 404,480 | 319,900 | 364,207 | 364,347 |
| Alcohol, wood ..... galls. | | 833,629 | 1,194,466 | 1,097,451 | 780,222 | 2,150,311 | 1,958,630 | 1,100,495 | 1,328,601 | 1,962,336 | 1,565,368 | 1,837,173 |
| ..... dolls. | | 452,892 | 585,359 | 603,385 | 466,467 | 862,819 | 819,753 | 383,788 | 581,820 | 881,991 | 685,565 | 788,143 |
| Ashes, pot and pearl[94] ..... lbs. | | 1,193,258 | 1,027,181 | 542,832 | 1,018,817 | 1,379,611 | 987,193 | 699,443 | | | | |
| ..... dolls. | | 60,376 | 56,800 | 30,156 | 61,245 | 83,350 | 59,588 | 38,365 | | | | |
| Baking powder ..... lbs. | | 1,178,540 | 1,032,931 | 1,388,836 | 1,635,942 | 1,736,692 | 1,716,303 | 1,815,268 | 1,754,914 | 2,187,727 | 2,615,138 | 2,846,575 |
| ..... dolls. | | 397,965 | 326,231 | 437,837 | 495,077 | 558,357 | 556,852 | 600,957 | 529,062 | 631,690 | 750,748 | 844,826 |
| Bark, extracts, for tanning[95] ..... dolls. | | | | | 356,847 | 305,998 | 241,608 | 260,965 | 388,448 | 336,600 | 404,024 | 524,063 |
| Calcium carbide[94] ..... lbs. | | | | | | | | | 23,915,634 | 26,607,824 | 32,207,802 | 33,419,375 |
| ..... dolls. | | | | | | | | | 694,581 | 755,940 | 936,609 | 990,027 |
| Copper, sulphate of ..... lbs. | | 18,101,320 | 26,077,087 | 17,936,801 | 21,310,313 | 7,002,220 | 7,849,502 | 3,063,504 | 4,431,425 | [96] 6,218,042 | 6,401,928 | 5,052,080 |
| ..... dolls. | | 736,137 | 1,133,686 | 790,024 | 1,035,052 | 425,910 | 408,057 | 132,929 | 188,464 | [96] 269,684 | 287,481 | 262,561 |
| Dyes and dyestuffs ..... dolls. | | 619,645 | 517,878 | 475,334 | 491,247 | 486,608 | 437,950 | 380,884 | 380,203 | 325,519 | 314,694 | 347,656 |
| Ginseng ..... lbs. | | 151,985 | 131,882 | 146,576 | 160,949 | 117,696 | 154,180 | 186,257 | 192,406 | 152,999 | 155,308 | 221,901 |
| ..... dolls. | | 796,008 | 851,820 | 1,069,849 | 1,175,844 | 813,023 | 1,111,994 | 1,270,179 | 1,439,434 | 1,088,202 | 1,119,301 | 1,665,731 |
| Lime, acetate of ..... lbs. | | 59,449,811 | 64,256,945 | 55,170,131 | 69,585,878 | 86,243,981 | 61,049,936 | 66,552,063 | 63,687,429 | 70,191,256 | 69,235,415 | 80,579,838 |
| ..... dolls. | | 987,067 | 1,103,389 | 1,245,776 | 1,950,833 | 2,418,736 | 1,543,440 | 1,096,401 | 1,423,337 | 1,606,979 | 1,592,785 | 2,221,427 |
| Medicines, patent or proprietary ..... dolls. | | 3,407,696 | 3,897,793 | 4,911,005 | 5,059,601 | 5,834,850 | 6,475,713 | 5,833,883 | 5,848,449 | 6,783,020 | 7,541,650 | 7,110,493 |
| Petroleum jelly, etc.[97] ..... dolls. | | | | | | | | | | | | 536,637 |
| Roots, herbs, and barks, crude, not mixed ..... dolls. | | 320,122 | 266,809 | 339,083 | 364,411 | 413,799 | 435,041 | 395,801 | 476,837 | 563,862 | 549,877 | 424,312 |
| Sulphur or brimstone, crude[86] ..... tons | | | | 6,722 | 17,853 | 18,077 | 38,522 | 31,525 | 45,595 | 17,269 | 41,269 | 73,861 |
| ..... dolls. | | | | 132,716 | 357,548 | 367,230 | 785,335 | 630,527 | 864,808 | 326,735 | 784,349 | 1,353,310 |
| Washing powder and fluid ..... lbs. | | 6,322,357 | 6,409,512 | 5,885,854 | 10,573,988 | 8,562,327 | 7,334,619 | 6,821,451 | 6,861,571 | [96] 3,476,704 | 8,287,197 | 9,923,700 |
| ..... dolls. | | 352,537 | 349,869 | 310,602 | 343,264 | 267,315 | 338,670 | 300,348 | 327,096 | [96] 176,079 | 392,573 | 456,762 |
| All other ..... dolls. | | 5,800,480 | 5,730,235 | 5,924,736 | 6,684,431 | 7,167,359 | 7,331,120 | 7,424,220 | 7,807,017 | 8,880,676 | 9,321,477 | 8,594,441 |
| Total ..... dolls. | | 14,150,493 | 15,065,682 | 16,595,523 | 19,155,989 | 20,373,036 | 20,873,155 | 19,131,811 | 21,415,935 | 23,007,414 | 25,117,217 | 26,574,519 |
| Chewing gum ..... dolls. | | 27,242 | 10,865 | 14,923 | 16,131 | 25,223 | 24,131 | 42,806 | 53,483 | 89,129 | 164,311 | 186,944 |
| Clays: | | | | | | | | | | | | |
| Fire ..... dolls. | | 4,402 | 968 | 6,732 | 10,694 | 5,145 | 9,925 | 13,040 | 23,115 | 35,631 | 22,455 | 42,650 |
| All other ..... dolls. | | 149,897 | 157,958 | 182,484 | 222,115 | 221,725 | 295,884 | 208,032 | 244,146 | 273,959 | 226,770 | 255,699 |

See notes on p. 459.

No. 237.—Domestic Merchandise Exported: Quantities and Values, by Articles, Years Ended June 30, 1903 to 1913—Continued.

| Article. | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Clocks and watches, and parts of: | | | | | | | | | | | | |
| Clocks and parts of | dolls. | 1,091,724 | 1,186,279 | 1,192,246 | 1,304,451 | 1,445,290 | 1,461,989 | 1,265,795 | 1,360,218 | 1,565,901 | 1,661,468 | 1,823,008 |
| Watches, and parts of | dolls. | 1,041,805 | 1,094,916 | 1,124,168 | 1,293,990 | 1,723,982 | 1,386,736 | 1,251,537 | 1,228,713 | 1,560,870 | 1,880,677 | 1,783,249 |
| Total | dolls. | 2,133,529 | 2,281,195 | 2,316,414 | 2,598,441 | 3,169,272 | 2,848,725 | 2,517,332 | 2,588,931 | 3,126,771 | 3,542,145 | 3,606,257 |
| Coal and coke: | | | | | | | | | | | | |
| Coal— | | | | | | | | | | | | |
| Anthracite | tons | 1,388,653 | 2,048,154 | 2,312,082 | 1,970,491 | 2,481,920 | 2,837,778 | 2,869,762 | 2,953,633 | 3,146,388 | 2,979,102 | 4,625,481 |
| | dolls. | 6,732,571 | 10,097,808 | 11,535,887 | 9,722,322 | 12,154,640 | 13,837,397 | 14,275,430 | 14,585,632 | 15,690,331 | 15,236,108 | 24,523,800 |
| Bituminous | tons | 5,210,322 | 6,434,713 | 6,707,788 | 7,155,592 | 8,812,332 | 9,884,957 | 9,018,867 | 10,413,439 | 11,839,099 | 14,709,847 | 16,083,101 |
| | dolls. | 14,473,927 | 17,722,515 | 17,622,435 | 18,494,054 | 22,573,122 | 25,518,362 | 23,041,365 | 25,926,914 | 29,323,105 | 37,412,642 | 40,573,421 |
| Total coal | tons | 6,598,975 | 8,482,867 | 9,019,870 | 9,125,993 | 11,294,252 | 12,722,735 | 11,888,629 | 13,367,072 | 14,985,487 | 17,688,949 | 20,708,582 |
| | dolls. | 21,206,498 | 27,820,323 | 29,158,322 | 28,216,376 | 34,727,762 | 39,355,759 | 37,316,795 | 40,512,546 | 45,013,436 | 52,648,750 | 65,097,221 |
| Coke | tons | 380,038 | 479,431 | 550,188 | 679,773 | 823,040 | 763,809 | 765,535 | 872,013 | 946,474 | 805,819 | 900,672 |
| | dolls. | 1,912,459 | 2,223,233 | 2,228,442 | 2,435,604 | 3,013,088 | 2,718,385 | 2,752,275 | 3,077,372 | 3,300,964 | 2,938,191 | 3,318,437 |
| Coal tar | bbls. | 4,834 | 6,385 | 17,643 | 24,681 | 54,418 | 96,432 | 99,003 | 110,523 | 90,829 | 22,676 | 121,168 |
| | dolls. | 15,531 | 19,284 | 50,252 | 66,749 | 99,308 | 166,881 | 136,721 | 138,834 | 121,375 | 59,390 | 152,273 |
| Cocoa and chocolate, prepared or manufactured (not including confectionery) | dolls. | 213,476 | 250,084 | 279,819 | 349,107 | 376,467 | 403,509 | 471,458 | 471,358 | 498,694 | 514,266 | 376,336 |
| Coffee: | | | | | | | | | | | | |
| Green or raw | lbs. | 29,233,837 | 32,208,497 | 15,559,235 | 28,346,323 | 38,771,906 | 35,356,109 | 28,630,278 | 45,514,438 | 34,853,601 | 40,779,693 | 50,723,958 |
| | dolls. | 3,295,968 | 3,656,943 | 1,966,107 | 3,483,238 | 4,692,137 | 4,314,020 | 3,729,840 | 5,703,786 | 5,107,949 | 6,864,668 | 8,679,422 |
| Roasted or prepared | lbs. | 535,108 | 405,893 | 550,016 | 838,181 | 2,261,517 | 4,301,029 | 986,100 | 1,210,886 | 1,484,290 | 1,468,767 | 1,469,043 |
| | dolls. | 89,899 | 64,516 | 82,451 | 117,749 | 297,280 | 474,451 | 155,776 | 196,348 | 272,532 | 306,090 | 331,370 |
| Coins, United States: | | | | | | | | | | | | |
| Copper[4] | dolls. | 41 | 37 | | | 20 | 500 | 307 | 250 | | 600 | 1,850 |
| Nickel[4] | dolls. | 2,650 | 11,408 | | | 1,100 | 318,400 | 224,078 | 660 | 25 | 3,900 | 950 |
| Confectionery | dolls. | 535,412 | 551,911 | 717,020 | 742,363 | 793,741 | 706,746 | 716,727 | 784,629 | 990,125 | 1,046,144 | 1,282,196 |
| Copper, and manufactures of: | | | | | | | | | | | | |
| Ore, matte, and regulus | tons | 12,868 | 15,311 | 25,774 | 47,367 | 62,843 | 81,465 | 71,200 | 51,445 | 41,862 | 65,625 | 64,341 |
| | dolls. | 927,417 | 976,925 | 1,338,718 | 1,895,971 | 1,838,588 | 1,808,131 | 1,417,791 | 1,304,887 | 1,095,296 | 3,123,865 | 2,958,790 |
| Pigs, ingots, bars, plates, rods scrap and old. | lbs. | 297,056,122 | 422,595,277 | 591,362,270 | 464,562,641 | 414,046,463 | 701,876,954 | 621,266,164 | 639,374,397 | 792,051,164 | 805,286,401 | |
| | dolls. | 37,354,061 | 54,870,072 | 81,795,226 | 77,274,387 | 88,791,225 | 100,558,397 | 81,966,307 | 83,624,806 | 98,705,308 | 108,875,117 | |
| Pigs, ingots and bars[4] | lbs. | | | | | | | | | | | 740,340,312 |
| | dolls. | | | | | | | | | | | 120,665,914 |
| Plates and sheets[4] | lbs. | | | | | | | | | | | 61,050,138 |
| | dolls. | | | | | | | | | | | 10,028,960 |
| Rods and wire[4] | lbs. | | | | | | | | | | | 41,459,901 |
| | dolls. | | | | | | | | | | | 7,217,166 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | lbs | | | | | | | | | | | 2,682,036 |
| All other[1] | dolls | | | | | | | | | | | 389,442 |
| All other manufactures of | dolls | 2,313,135 | 2,272,009 | 4,430,065 | 4,008,277 | 5,970,885 | 3,500,183 | 3,323,879 | 4,379,591 | 5,107,802 | 5,083,802 | 1,863,431 |
| Total, not including ore, etc | dolls | 39,667,196 | 57,142,081 | 86,225,291 | 81,282,664 | 94,762,110 | 104,064,580 | 85,290,186 | 88,004,397 | 103,813,110 | 113,958,919 | 140,164,913 |
| Cork, manufactures of | dolls | 33,844 | 39,581 | 47,625 | 85,846 | 119,963 | 179,987 | 150,508 | 157,046 | 168,267 | 294,046 | 339,436 |
| Cotton, and manufactures of: | | | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | | | |
| Sea-island | bales | 51,688 | 34,776 | 42,721 | 42,271 | 20,173 | 33,042 | 25,939 | 30,201 | 21,622 | 26,872 | 11,843 |
| | lbs | 20,205,080 | 13,254,404 | 16,653,124 | 16,245,924 | 7,605,804 | 12,699,567 | 9,740,805 | 11,460,277 | 8,214,847 | 10,693,038 | 4,412,470 |
| | dolls | 4,038,470 | 3,154,376 | 3,365,448 | 3,385,622 | 2,075,446 | 3,351,132 | 2,037,120 | 3,270,441 | 2,345,567 | 2,460,130 | 1,078,274 |
| Upland and other[78] | bales | 6,886,591 | 5,974,418 | 8,295,243 | 7,008,085 | 8,688,296 | 7,401,538 | 8,551,789 | 6,233,092 | 7,807,414 | 10,648,573 | 8,712,729 |
| | lbs | 3,522,837,942 | 3,049,938,356 | 4,288,195,779 | 3,617,799,246 | 4,510,611,416 | 3,804,299,126 | 4,438,244,396 | 3,195,247,949 | 4,025,726,068 | 5,524,432,391 | 4,557,883,205 |
| | dolls | 312,142,059 | 367,656,870 | 376,599,566 | 397,670,899 | 479,202,351 | 434,437,070 | 415,355,545 | 447,170,802 | 582,973,302 | 563,389,141 | 546,278,921 |
| Total unmanufactured | bales | 6,938,279 | 6,009,194 | 8,337,964 | 7,050,356 | 8,708,469 | 7,434,580 | 8,577,728 | 6,263,293 | 7,829,036 | 10,675,445 | 8,724,572 |
| | lbs | 3,543,043,022 | 3,063,192,760 | 4,304,848,903 | 3,634,045,170 | 4,518,217,220 | 3,816,998,693 | 4,447,985,202 | 3,206,708,226 | 4,033,940,915 | 5,535,125,429 | 4,562,295,675 |
| | dolls | 316,180,429 | 370,811,246 | 379,965,014 | 401,005,921 | 481,277,797 | 437,788,202 | 417,390,665 | 450,147,243 | 585,318,869 | 565,849,271 | 547,357,195 |
| Linters[79] | lbs | 26,098,947 | 26,663,146 | 34,473,174 | | | | | | | | |
| | dolls | 884,842 | 1,238,018 | 1,433,925 | | | | | | | | |
| Manufactures of— | | | | | | | | | | | | |
| Cloths— | | | | | | | | | | | | |
| Uncolored[100] | yds | 325,867,530 | 156,060,758 | 566,584,218 | 594,517,108 | | | | | | | |
| | dolls | 16,909,436 | 9,256,922 | 33,995,134 | 36,252,553 | 173,248,546 | 101,833,072 | 208,383,337 | 152,710,558 | 165,417,652 | 247,131,711 | 213,189,754 |
| Unbleached[4] | yds | | | | | 11,496,734 | 6,930,007 | 12,381,384 | 10,098,985 | 11,798,194 | 16,774,304 | 14,928,599 |
| | dolls | | | | | 32,805,741 | 23,896,769 | 37,739,860 | 19,371,650 | 27,419,347 | 40,848,436 | 39,495,028 |
| Bleached[4] | yds | | | | | 2,240,431 | 1,529,057 | 2,146,117 | 1,351,040 | 2,013,857 | 3,029,897 | 3,161,526 |
| | dolls | | | | | 120,286,042 | 80,264,971 | 121,508,345 | 137,829,096 | 153,753,170 | 188,798,352 | 192,044,459 |
| Colored | yds | 169,511,667 | 91,319,979 | 127,916,497 | 116,975,946 | 7,502,082 | 5,809,019 | 7,165,579 | 8,521,466 | 10,575,048 | 11,584,797 | 12,578,109 |
| | dolls | 8,443,148 | 5,439,277 | 7,325,408 | 6,929,307 | | | | | | | |
| Total cloths | yds | 495,379,197 | 247,380,737 | 694,500,715 | 711,493,054 | 326,240,329 | 205,994,812 | 367,631,342 | 309,911,304 | 346,590,169 | 476,778,499 | 444,729,241 |
| | dolls | 25,352,584 | 14,696,199 | 41,320,542 | 43,181,860 | 24,239,247 | 14,268,083 | 21,693,080 | 19,971,491 | 24,387,099 | 31,388,998 | 30,668,284 |
| Laces and embroideries[80] | dolls | | | | | | | | | | | 163,655 |
| Rags (except paper stock) | lbs | | | | | | | | | | | 9,211,772 |
| | dolls | | | | | | | | | | | 460,389 |
| Waste, cotton | lbs | 22,997,428 | 26,258,471 | 19,435,332 | 37,839,284 | 46,045,483 | 45,784,473 | 41,842,800 | 54,311,226 | 49,019,414 | 62,157,317 | 78,624,075 |
| | dolls | 1,294,064 | 1,585,765 | 1,040,356 | 1,852,154 | 2,366,454 | 2,631,595 | 2,134,941 | 3,129,034 | 3,502,982 | 3,518,255 | 4,449,481 |
| Wearing apparel | dolls | | | | | | | | | | | 2,233,653 |
| Corsets[29] | dolls | 2,600,136 | 2,700,420 | 3,477,652 | 4,338,575 | 4,794,226 | 1,482,751 | 1,016,325 | 1,175,147 | 1,646,219 | 1,858,836 | 2,613,806 |
| Knit goods | dolls | | | | | | 3,218,728 | 3,230,342 | 4,549,921 | 5,538,303 | 7,119,580 | 6,211,724 |
| All other | dolls | | 172,286 | 310,237 | 365,452 | 328,638 | 400,600 | 551,062 | 463,404 | 600,557 | 599,593 | 718,423 |
| Yarn | dolls | 2,969,520 | 3,249,043 | 3,517,293 | 3,205,992 | 3,576,847 | 3,176,901 | 3,252,816 | 4,108,100 | 5,170,758 | 6,284,249 | 6,224,612 |
| All other | dolls | | | | | | | | | | | |
| Total manufactures of | dolls | 32,216,304 | 22,403,713 | 49,666,080 | 52,944,033 | 32,305,412 | 25,177,758 | 31,878,566 | 33,397,097 | 40,851,918 | 50,769,511 | 53,743,977 |

See notes on p. 459.

No. 237.—Domestic Merchandise Exported: Quantities and Values, by Articles, Years Ended June 30, 1903 to 1913—Continued.

| Article. | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Curios, antiques, etc | dolls. | 1,698 | 2,582 | 3,525 | 10,318 | 6,037 | 73,505 | 8,763 | 13,894 | 6,592 | 2,720 | 16,385 |
| Dental goods: | | | | | | | | | | | | |
| Teeth [4] | dolls. | 401,761 | 520,678 | 777,619 | 958,636 | 1,173,992 | 796,314 | 1,656,384 | 1,746,260 | 2,433,231 | 2,656,917 | 153,286 |
| All other [4] | dolls. | | | | | | | | | | | 2,694,550 |
| Earthen, stone, and china ware: | | | | | | | | | | | | |
| Bricks— | | | | | | | | | | | | |
| Building [4] | M | 3,725 | 15,814 | 30,293 | 32,629 | 30,032 | 15,140 | 11,203 | 22,486 | | | 88,779 |
| | dolls. | 26,310 | 112,200 | 210,887 | 270,593 | 252,120 | 147,684 | 103,426 | 205,485 | | | 785,696 |
| Fire bricks [4] | M [5] | | | | | | | | | | | 50,601 |
| | dolls. | | | | | | | | | 1,097,357 | 1,172,886 | 1,098,893 |
| All other | dolls. | 403,598 | 387,227 | 431,614 | 623,439 | 671,790 | 566,230 | 692,573 | 1,135,788 | 788,137 | 1,670,616 | 1,569,364 |
| Chinaware | dolls. | 63,900 | 78,704 | 84,336 | 123,139 | 109,717 | 87,697 | 73,598 | 99,105 | 118,717 | 144,901 | 135,768 |
| Earthen and stone ware | dolls. | 519,159 | 614,130 | 796,491 | 957,135 | 987,283 | 1,057,982 | 730,037 | 802,432 | 1,133,977 | 1,492,979 | 455,763 |
| Tiles (except drain) [107] | dolls. | | | | | | | | | | | 921,535 |
| Total | dolls. | 1,012,967 | 1,192,261 | 1,523,328 | 1,974,306 | 2,020,910 | 1,859,593 | 1,599,634 | 2,242,810 | 3,138,188 | 4,481,382 | 4,967,019 |
| Eggs | doz. | 1,517,189 | 1,776,632 | 2,475,884 | 4,952,063 | 6,968,985 | 7,590,977 | 5,207,151 | 5,325,936 | 8,558,712 | 15,465,609 | 20,409,390 |
| | dolls. | 325,571 | 396,408 | 543,386 | 1,038,649 | 1,542,789 | 1,540,014 | 1,199,522 | 1,260,486 | 1,787,019 | 3,395,952 | 4,391,653 |
| Egg yolks, canned eggs, etc | dolls. | 48,108 | 28,294 | 917 | 54,851 | 11,565 | 9,024 | 23,938 | 3,585 | 5,353 | 29,541 | 67,854 |
| Electrical machinery, appliances, and instruments: [102] | | | | | | | | | | | | |
| Dynamos or generators [103] | dolls. | | | | | | | | | | | 2,773,407 |
| Fans [104] | No. | | | | | | | | | | | 30,257 |
| | dolls. | | | | | | | | | | | 358,781 |
| Lamps— | | | | | | | | | | | | |
| Arc [104] | No. | | | | | | | | | | | 10,017 |
| | dolls. | | | | | | | | | | | 186,019 |
| Incandescent [104]— | | | | | | | | | | | | |
| Carbon filament [104] | No. | | | | | | | | | | | 1,527,420 |
| | dolls. | | | | | | | | | | | 228,288 |
| Metal filament [104] | No. | | | | | | | | | | | 1,363,493 |
| | dolls. | | | | | | | | | | | 394,692 |
| Total lamps | No. | | | | | | | | | | | 2,900,930 |
| | dolls. | | | | | | | | | | | 808,999 |
| Motors [103] | dolls. | | | | | | | | | | | 3,797,917 |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Telegraph instruments (including wireless apparatus) [105] dolls. | 4,206,617 | 4,861,204 | 4,962,972 | 6,931,100 | 8,262,640 | 6,754,217 | 6,074,865 | 8,694,132 | 10,702,827 | 68,103 | 215,105 |
| Telephones [105] dolls. | | | | | | | | | | 974,450 | 1,371,546 |
| All other dolls. | | | | | | | | | | 10,681,946 | 17,447,061 |
| Total electrical machinery, etc. dolls. | 4,206,617 | 4,861,204 | 4,962,972 | 6,931,100 | 8,262,640 | 6,754,217 | 6,074,865 | 8,694,132 | 10,702,827 | 11,724,499 | 26,772,816 |
| Explosives: | | | | | | | | | | | |
| Cartridges [29] dolls. | | | | | | 1,745,007 | 2,132,394 | 2,521,749 | 2,667,123 | 2,294,921 | 2,657,106 |
| Dynamite [29] lbs. | | | | | | 7,808,096 | 5,937,945 | 16,500,810 | 10,114,310 | 12,550,242 | 13,352,144 |
| dolls. | | | | | | 793,433 | 615,641 | 1,636,225 | 1,067,208 | 1,386,721 | 1,416,760 |
| Gunpowder lbs. | 1,112,490 | 965,740 | 1,062,807 | 891,379 | 472,159 | 2,051,356 | 690,851 | 1,218,541 | 910,956 | 1,500,133 | 1,149,731 |
| dolls. | 151,658 | 136,383 | 149,466 | 124,322 | 78,620 | 315,494 | 136,822 | 249,917 | 209,064 | 556,725 | 378,123 |
| All other dolls. | 2,302,852 | 2,305,213 | 2,410,371 | 3,443,716 | 4,003,782 | 851,583 | 593,857 | 944,772 | 819,847 | 812,491 | 815,577 |
| Total dolls. | 2,454,510 | 2,441,596 | 2,559,837 | 5,568,038 | 4,082,402 | 3,705,517 | 3,478,714 | 5,352,663 | 4,763,242 | 5,050,858 | 5,267,566 |
| Feathers dolls. | 141,257 | 157,035 | 239,256 | 263,377 | 316,306 | 389,556 | 400,045 | 312,784 | 250,906 | 369,693 | 690,612 |
| Ferrovanadium [36] lbs. | | | | | | | | | 107,418 | 288,184 | 559,443 |
| dolls. | | | | | | | | | 168,911 | 310,719 | 442,037 |
| Fertilizers: | | | | | | | | | | | |
| Phosphate rock, ground or unground, not acidulated tons | 817,503 | 849,130 | 879,979 | 964,241 | 900,983 | 1,180,280 | 1,067,935 | 981,095 | 1,208,340 | 1,212,957 | |
| dolls. | 6,344,224 | 6,517,396 | 6,886,274 | 7,919,983 | 7,363,364 | 9,407,961 | 8,105,784 | 7,454,694 | 9,068,839 | 8,982,934 | |
| High-grade hard rock [4] tons | | | | | | | | | | | 494,200 |
| dolls. | | | | | | | | | | | 4,942,000 |
| Land pebble [4] tons | | | | | | | | | | | 777,898 |
| dolls. | | | | | | | | | | | 4,577,962 |
| All other [4] tons | | | | | | | | | | | 794 |
| dolls. | | | | | | | | | | | 4,127 |
| All other tons | 16,677 | 22,101 | 23,311 | 24,534 | 35,621 | 42,671 | 37,432 | 39,492 | 54,251 | 63,563 | 74,834 |
| dolls. | 380,077 | 595,116 | 734,612 | 766,982 | 1,233,347 | 1,562,970 | 1,177,632 | 1,245,946 | 1,652,293 | 1,890,974 | 1,875,999 |
| Total tons | 834,180 | 871,231 | 903,290 | 988,775 | 936,604 | 1,222,951 | 1,105,367 | 1,020,587 | 1,262,591 | 1,226,520 | 1,347,726 |
| dolls. | 6,724,301 | 7,112,512 | 7,620,886 | 8,686,965 | 8,596,711 | 10,970,931 | 9,283,416 | 8,700,640 | 10,721,132 | 10,873,908 | 11,400,088 |
| Fire extinguishers [4] dolls. | | | | | | | | | | | 69,496 |
| Fibers, vegetable, and textile grasses, manufactures of: | | | | | | | | | | | |
| Bags dolls. | 387,840 | 301,413 | 321,884 | 610,276 | 706,199 | 647,340 | 466,554 | 414,009 | 409,864 | 512,587 | 670,256 |
| Cordage lbs. | 9,119,620 | 9,490,289 | 9,257,792 | 8,198,077 | 8,620,645 | 8,451,941 | 9,256,245 | 10,953,764 | 10,773,887 | 12,084,138 | 10,157,570 |
| dolls. | 935,587 | 926,278 | 920,127 | 886,561 | 934,630 | 885,229 | 825,060 | 907,712 | 889,065 | 973,878 | 1,043,967 |
| Twine— | | | | | | | | | | | |
| Binder [29] lbs | | | | | | | | 60,823,000 | 85,741,621 | 111,476,285 | 104,553,394 |
| dolls. | | | | | | | | 4,498,495 | 6,002,944 | 7,352,789 | 7,856,420 |
| All other dolls. | 3,331,101 | 4,396,364 | 4,698,090 | 5,505,068 | 5,584,772 | 4,982,324 | 5,431,890 | 589,989 | 573,705 | 401,208 | 525,827 |
| All other dolls. | 636,420 | 790,581 | 826,708 | 1,155,306 | 1,082,511 | 710,905 | 560,814 | 439,045 | 690,412 | 658,066 | 867,476 |
| Total dolls. | 5,290,948 | 6,414,636 | 6,766,809 | 8,157,211 | 8,308,112 | 7,225,798 | 7,284,318 | 6,849,250 | 8,565,990 | 9,898,528 | 10,963,946 |

See notes on p. 459.

**No. 237.—Domestic Merchandise Exported: Quantities and Values, by Articles, Years Ended June 30, 1903 to 1913—Continued.**

| Article. | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Fish: | | | | | | | | | | | | |
| Fresh, except salmon[105] | lbs. | 1,568,753 | 1,570,084 | 1,843,388 | 2,376,957 | 2,298,592 | 1,777,718 | 1,711,973 | 4,703,413 | ..... | 5,034,771 | 5,517,248 |
| | dolls. | 60,692 | 73,727 | 83,873 | 111,722 | 104,085 | 87,379 | 79,376 | 213,870 | ..... | 237,093 | 291,332 |
| Dried, smoked, or cured— | | | | | | | | | | | | |
| Cod, haddock, hake, and pollock | lbs. | 3,043,497 | 3,511,676 | 4,660,022 | 5,279,689 | 3,464,203 | 3,385,573 | 3,162,244 | 3,051,449 | [95] 1,798,808 | 3,472,659 | 4,484,414 |
| | dolls. | 148,557 | 167,103 | 214,056 | 244,841 | 185,133 | 179,987 | 138,309 | 150,567 | [96] 110,517 | 205,353 | 245,842 |
| Herring | lbs. | 1,202,680 | 1,476,110 | 1,918,217 | 2,056,711 | 1,093,261 | 858,052 | 1,070,431 | 1,116,122 | [95] 1,122,284 | 7,463,128 | 14,539,140 |
| | dolls. | 33,632 | 44,336 | 53,986 | 55,709 | 37,618 | 31,575 | 32,941 | 28,247 | [95] 51,267 | 159,626 | 208,880 |
| All other | lbs. | 467,525 | 180,075 | 287,223 | 229,933 | 91,722 | 174,053 | 64,175 | 246,282 | 3,740,517 | 1,820,067 | 6,681,334 |
| | dolls. | 23,020 | 10,295 | 11,688 | 9,601 | 5,196 | 8,055 | 3,480 | 14,101 | 187,628 | 88,757 | 272,649 |
| Pickled— | | | | | | | | | | | | |
| Mackerel[4] | bbls. | 524 | 576 | 1,409 | 1,184 | 1,563 | 1,233 | 1,094 | ..... | ..... | ..... | ..... |
| | dolls. | 7,360 | 7,848 | 17,014 | 15,496 | 20,863 | 16,877 | 14,215 | ..... | ..... | ..... | ..... |
| All other | bbls. | 19,167 | 8,689 | 17,863 | 24,619 | 10,673 | 12,035 | 10,685 | 11,253 | 15,237 | 21,018 | 21,956 |
| | dolls. | 74,346 | 41,784 | 77,361 | 125,390 | 63,975 | 68,148 | 58,961 | 76,106 | 114,574 | 163,854 | 143,612 |
| Salmon— | | | | | | | | | | | | |
| Canned | lbs. | 50,353,334 | 55,924,278 | 35,066,555 | 45,944,414 | 25,218,105 | 28,226,045 | 36,117,109 | 63,860,696 | 38,600,799 | 43,423,756 | 55,290,966 |
| | dolls. | 4,350,791 | 5,224,598 | 3,035,469 | 3,847,943 | 2,183,049 | 2,438,518 | 3,416,436 | 6,314,258 | 4,037,142 | 4,620,563 | 5,103,340 |
| All other, fresh or cured | dolls. | 869,352 | 1,163,489 | 1,832,655 | 1,927,464 | 1,878,743 | 1,648,044 | 1,288,560 | 1,532,640 | 1,573,139 | 1,630,151 | 2,122,566 |
| Canned fish, except salmon and shellfish | dolls. | 105,228 | 115,283 | 112,510 | 187,711 | 141,697 | 158,879 | 156,696 | 240,389 | 242,543 | 348,504 | 119,260 |
| Caviar[106] | dolls. | 39,278 | 16,462 | 31,313 | 17,829 | 12,508 | 12,532 | 14,883 | ..... | ..... | ..... | ..... |
| Shellfish— | | | | | | | | | | | | |
| Oysters | dolls. | 630,935 | 610,762 | 633,430 | 573,652 | 538,188 | 663,832 | 547,293 | 594,066 | 690,268 | 700,656 | 633,332 |
| All other | dolls. | 296,307 | 311,315 | 350,289 | 248,065 | 264,919 | 281,756 | 283,608 | 341,285 | 395,356 | 403,906 | 467,835 |
| All other fish and fish products | dolls. | 77,776 | 70,039 | 74,219 | 193,754 | 100,882 | 90,334 | 78,294 | 146,559 | 295,887 | 82,475 | 103,284 |
| Total | dolls. | 6,717,274 | 7,857,041 | 6,527,863 | 7,559,178 | 5,536,856 | 5,685,916 | 6,113,052 | 9,652,088 | 7,698,321 | 8,640,938 | 9,711,932 |
| Flavoring extracts and fruit juices[86] | dolls. | ..... | ..... | ..... | 52,490 | 48,491 | 52,395 | 64,418 | 84,856 | 136,354 | 173,402 | 133,990 |
| Flowers, cut | dolls. | 5,290 | 5,076 | 4,522 | 3,496 | 2,579 | 1,784 | 4,433 | 10,585 | 24,676 | 38,238 | 101,036 |
| Fly paper | dolls. | 38,579 | 95,341 | 72,891 | 92,004 | 109,700 | 90,380 | 88,272 | 143,494 | 177,917 | 181,260 | 178,175 |
| Fruits and nuts: | | | | | | | | | | | | |
| Fruits— | | | | | | | | | | | | |
| Apples, dried | lbs. | 39,646,297 | 48,301,665 | 39,272,890 | 27,852,831 | 45,697,948 | 24,237,873 | 33,474,634 | 25,076,618 | 21,804,086 | 53,664,639 | 41,574,562 |
| | dolls. | 2,378,635 | 2,791,421 | 2,208,414 | 2,044,820 | 3,166,946 | 1,946,810 | 2,339,936 | 2,056,692 | 1,944,209 | 4,545,971 | 2,898,211 |
| Apples, green or ripe | bbls. | 1,656,129 | 2,018,262 | 1,499,942 | 1,208,989 | 1,539,267 | 1,049,545 | 896,279 | 922,078 | 1,721,106 | 1,456,381 | 2,150,132 |
| | dolls. | 4,381,801 | 5,446,473 | 3,859,375 | 3,751,375 | 4,652,966 | 3,660,854 | 2,782,007 | 3,175,433 | 5,777,458 | 5,409,946 | 7,898,634 |
| Apricots, dried | lbs. | 9,190,021 | 7,205,686 | 6,854,154 | 13,760,281 | 2,760,432 | 1,224,602 | 16,597,871 | 12,028,834 | 19,329,358 | 13,413,430 | 35,016,730 |
| | dolls. | 713,887 | 608,511 | 606,777 | 1,325,422 | 336,812 | 229,467 | 1,512,417 | 1,218,423 | 2,085,437 | 1,885,855 | 3,513,473 |
| Berries[107] | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 574,449 |
| Lemons[107] | boxes. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 81,949 |
| | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 399,409 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Oranges | boxes[5] | | | | | | 654,251 | 866,753 | 932,118 | 1,179,275 | 1,197,363 | 1,063,233 |
| | dolls. | 465,397 | 739,593 | 929,151 | 1,110,993 | 1,255,104 | 1,577,661 | 2,131,724 | 2,213,905 | 2,983,322 | 3,022,859 | 2,976,520 |
| Peaches, dried [107] | lbs. | | | | 1,181,649 | 1,757,650 | 1,148,598 | 2,403,430 | 2,617,069 | 7,125,014 | 4,425,803 | 6,529,633 |
| | dolls. | | | | 110,407 | 186,043 | 144,318 | 151,334 | 151,520 | 499,530 | 422,766 | 444,879 |
| Pears, green or ripe [107] | dolls. | | | | 631,972 | 675,944 | 288,918 | 546,198 | 302,958 | 578,067 | 784,627 | 796,913 |
| Prunes | lbs. | 66,385,215 | 73,146,214 | 54,993,849 | 24,869,744 | 44,400,104 | 28,148,450 | 22,602,288 | 89,014,880 | 51,030,711 | 74,328,074 | 117,950,875 |
| | dolls. | 3,512,507 | 3,410,497 | 2,455,056 | 1,410,636 | 2,400,960 | 1,642,114 | 1,078,210 | 4,016,554 | 3,271,971 | 4,969,053 | 6,655,870 |
| Raisins and other dried grapes | lbs. | 4,280,028 | 4,020,418 | 7,054,824 | 4,528,502 | 9,128,827 | 5,684,541 | 7,880,161 | 8,526,114 | 18,659,992 | 19,949,046 | 28,120,507 |
| | dolls. | 284,530 | 281,402 | 372,087 | 305,768 | 599,398 | 427,583 | 455,657 | 417,403 | 1,069,300 | 1,351,986 | 1,512,642 |
| All other, green, ripe, or dried | dolls. | 4,215,034 | 4,317,910 | 2,253,638 | 1,727,943 | 2,246,384 | 2,360,360 | 2,104,624 | 2,119,210 | 2,792,281 | 3,812,304 | 2,893,395 |
| Prepared or preserved: | | | | | | | | | | | | |
| Canned | dolls. | 1,739,571 | 2,637,002 | 2,541,025 | 2,348,064 | 1,581,047 | 1,549,826 | 2,899,374 | 2,656,019 | 2,686,445 | 4,012,463 | 5,599,373 |
| All other | dolls. | 66,757 | 115,490 | 71,868 | 89,872 | 104,663 | 137,929 | 77,746 | 176,474 | 205,643 | 136,870 | 181,749 |
| Nuts | dolls. | 299,558 | 330,366 | 309,195 | | | | | | | | |
| Peanuts [4] | lbs. | | | | 7,180,163 | 6,386,012 | 5,503,685 | 5,501,107 | 4,484,613 | 5,447,185 | 5,920,711 | 7,301,381 |
| | dolls. | | | | 275,927 | 278,236 | 283,819 | 242,569 | 224,779 | 276,651 | 305,465 | 366,016 |
| All other [4] | dolls. | | | | 140,959 | 103,929 | 89,205 | 246,284 | 156,284 | 328,151 | 303,473 | 367,569 |
| Total fruits and nuts | dolls. | 18,057,677 | 20,678,665 | 15,606,586 | 15,274,158 | 17,588,432 | 14,338,864 | 16,568,080 | 18,885,654 | 24,498,465 | 30,963,638 | 37,079,102 |
| Furniture of metal | dolls. | 124,856 | 147,456 | 214,957 | 301,849 | 527,043 | 361,519 | 449,530 | 396,553 | 419,914 | 664,447 | 1,029,267 |
| Furs and fur skins: | | | | | | | | | | | | |
| Raw or unmanufactured [4] | dolls. | 6,181,115 | 5,422,945 | 6,599,222 | 8,002,282 | 7,139,221 | 7,712,890 | 9,207,770 | 14,501,635 | 10,473,517 | 14,360,008 | |
| Seal skins | No. | | | | | | | | | | | 3,837 |
| | dolls. | | | | | | | | | | | 188,700 |
| All other | dolls. | | | | | | | | | | | 17,276,203 |
| Dressed, and manufactures of [4] | dolls. | | | | | | | | | | 615,441 | 924,683 |
| Total | dolls. | 6,181,115 | 5,422,945 | 6,599,222 | 8,002,282 | 7,139,221 | 7,712,890 | 9,207,770 | 14,501,635 | 10,473,517 | 14,975,449 | 18,389,586 |
| German silver [4] | dolls. | | | | | 27,244 | 12,195 | 17,058 | 104,244 | 41,073 | 56,319 | 65,362 |
| Glass and glassware: | | | | | | | | | | | | |
| Bottles, vials, demijohns, carboys, and jars [108] | dolls. | | | | | | | | | | | 808,327 |
| Cylinder, crown, and common window glass [109] | dolls. | 59,519 | 71,498 | 65,869 | 68,327 | 95,388 | 107,596 | 59,427 | 67,995 | [98] 121,339 | 114,109 | 434,361 |
| Plate glass [109] | sq. ft. | | | | | | 72,309 | 47,228 | 37,799 | [95] 88,596 | 222,206 | 165,129 |
| | dolls. | | | | | | 23,678 | 17,834 | 15,016 | [95] 29,683 | 50,754 | 58,830 |
| All other | dolls. | 2,091,180 | 1,906,983 | 2,186,930 | 2,365,577 | 2,509,329 | 2,374,143 | 2,095,932 | 2,722,390 | 3,095,369 | 3,329,290 | 2,892,124 |
| Total | dolls. | 2,150,699 | 1,978,481 | 2,252,799 | 2,433,904 | 2,604,717 | 2,505,417 | 2,173,193 | 2,805,401 | 3,246,391 | 3,494,153 | 4,193,642 |
| Glucose and grape sugar | lbs. | 126,239,981 | 152,768,716 | 175,250,580 | 189,656,011 | 151,629,441 | | | | | | |
| | dolls. | 2,460,022 | 2,949,545 | 3,206,794 | 3,489,192 | 3,017,527 | | | | | | |
| Glucose | lbs. | | | | | | 98,608,192 | 92,652,409 | 112,730,639 | 137,461,782 | 126,395,045 | 158,365,604 |
| | dolls. | | | | | | 1,898,652 | 1,938,406 | 2,623,131 | 2,596,220 | 2,911,736 | 3,682,371 |
| Grape sugar | lbs. | | | | | | 31,078,642 | 19,572,095 | 37,089,449 | 44,501,264 | 44,761,214 | 41,783,642 |
| | dolls. | | | | | | 641,988 | 407,683 | 792,089 | 799,163 | 1,005,161 | 970,025 |
| Glue | lbs. | 2,569,164 | 2,656,057 | 2,824,202 | 3,157,837 | 3,481,715 | 2,917,173 | 2,340,426 | 2,488,205 | 2,307,966 | 3,059,952 | 2,544,942 |
| | dolls. | 253,768 | 258,511 | 279,534 | 298,796 | 331,998 | 289,441 | 244,751 | 261,756 | 242,755 | 314,909 | 276,619 |

See notes on p. 459.

**No. 237.—Domestic Merchandise Exported: Quantities and Values, by Articles, Years Ended June 30, 1903 to 1913—Continued.**

| Article. | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Gold and silver, manufactures of, including jewelry: | | | | | | | | | | | | |
| Gold and silver, manufactures of | dolls. | 353,224 | 400,995 | 385,417 | 691,119 | 773,033 | 508,630 | 377,052 | 390,858 | 520,196 | 453,773 | 425,175 |
| Jewelry | dolls. | 939,797 | 964,659 | 1,033,808 | 1,072,351 | 1,287,111 | 988,056 | 882,738 | 1,053,530 | 1,302,502 | 1,397,044 | 1,467,942 |
| Grease: | | | | | | | | | | | | |
| Lubricating [4] | dolls. | 2,926,565 | 3,311,777 | 3,710,907 | 4,138,333 | 5,473,623 | 5,762,709 | 4,814,901 | 4,612,426 | 5,177,581 | 2,193,363 | 2,339,015 |
| Soap stock and other [4] | dolls. | | | | | | | | | | 4,486,329 | 4,844,342 |
| Hair, animal, and manufactures of | dolls. | 616,133 | 724,514 | 778,471 | 854,038 | 938,433 | 1,165,475 | 988,749 | 1,142,845 | 1,274,345 | 1,426,111 | ..... |
| Unmanufactured [4] | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1,449,157 |
| Manufactures [4] | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 223,035 |
| Hay | tons. | 50,974 | 60,730 | 66,557 | 70,172 | 58,602 | 77,281 | 64,641 | 55,007 | 55,223 | 59,730 | 60,720 |
| | dolls. | 828,483 | 1,052,705 | 1,089,505 | 1,116,307 | 976,287 | 1,463,010 | 1,147,753 | 1,070,907 | 1,032,591 | 1,039,040 | 964,429 |
| Hides and skins, except fur skins, raw or uncured: | | | | | | | | | | | | |
| Calf [4] | lbs. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 548,242 | 903,922 |
| | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 99,592 | 155,499 |
| Cattle [4] | lbs. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 17,445,209 | 17,971,809 |
| | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2,289,648 | 2,589,603 |
| Horse [4] | lbs. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 5,472,832 |
| | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 456,879 |
| All other [4] | lbs. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 7,253,349 | 1,791,775 |
| | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 769,255 | 247,943 |
| Total | lbs. | 12,859,549 | 32,727,643 | 10,268,722 | 10,752,827 | 15,396,806 | 14,650,454 | 12,858,975 | 14,635,075 | 44,594,235 | 25,246,800 | 26,140,338 |
| | dolls. | 1,224,409 | 3,246,887 | 1,051,641 | 1,223,255 | 1,760,032 | 1,536,225 | 1,271,190 | 1,738,216 | 4,802,637 | 3,158,495 | 3,449,924 |
| Hoofs, horns, and horn tips, strips and waste [88] | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 102,705 |
| Honey | dolls. | 64,220 | 69,317 | 53,367 | 111,945 | 93,690 | 78,102 | 85,578 | 159,401 | 81,649 | 212,652 | 182,252 |
| Hops | lbs. | 7,794,705 | 10,985,988 | 14,858,612 | 13,026,904 | 16,809,534 | 22,920,480 | 10,446,884 | 10,589,254 | 13,104,774 | 12,190,663 | 17,591,195 |
| | dolls. | 1,909,951 | 2,116,180 | 4,480,666 | 3,125,843 | 3,531,972 | 2,963,167 | 1,271,629 | 2,062,140 | 2,130,972 | 4,648,505 | 4,764,713 |
| Household and personal effects | dolls. | 2,652,787 | 2,615,076 | 3,146,969 | 3,595,128 | 3,928,946 | 4,782,436 | 4,397,152 | 4,758,095 | 7,094,366 | 8,230,470 | 10,272,892 |
| Ice | tons. | 19,626 | 17,746 | 12,140 | 25,322 | 11,938 | 12,026 | 24,799 | 12,797 | 10,201 | 11,273 | 7,979 |
| | dolls. | 41,073 | 27,983 | 15,540 | 22,155 | 24,553 | 19,159 | 29,784 | 23,295 | 21,021 | 27,596 | 31,751 |
| India rubber, manufactures of: | | | | | | | | | | | | |
| Scrap and old | lbs. [5] | ..... | ..... | ..... | ..... | 4,756,621 | 4,255,789 | 4,071,795 | 6,143,610 | 7,049,729 | 7,336,984 | 7,269,465 |
| | dolls. | 404,586 | 534,500 | 204,945 | 339,507 | 548,695 | 449,727 | 402,897 | 578,944 | 723,664 | 780,188 | 880,442 |
| Reclaimed | lbs. [5] | ..... | ..... | ..... | 4,084,696 | 4,550,788 | 2,947,974 | 3,196,551 | 3,622,556 | 4,994,527 | 5,397,806 | 5,413,247 |
| | dolls. | 93,265 | 178,335 | 522,902 | 511,843 | 665,109 | 418,738 | 414,861 | 535,795 | 781,650 | 875,501 | 932,904 |
| Belting, hose, and packing | dolls. | 819,985 | 880,010 | 994,100 | 1,221,159 | 1,253,369 | 1,347,775 | 1,498,445 | 1,960,825 | 2,163,416 | 2,315,424 | 2,605,551 |
| Boots and shoes | pairs. | 2,307,401 | 2,310,808 | 2,390,539 | 2,693,670 | 2,310,420 | 3,080,253 | 2,396,435 | 3,791,084 | 3,984,332 | 2,545,076 | ..... |
| | dolls. | 1,056,491 | 1,086,364 | 1,214,342 | 1,505,082 | 1,231,898 | 1,614,290 | 1,292,673 | 1,984,739 | 2,219,430 | 1,502,890 | ..... |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Boots[1] | pairs | | | | | | | | | | 109,528 |
| | dolls | | | | | | | | | | 274,330 |
| Shoes[1] | pairs | | | | | | | | | | 2,231,467 |
| | dolls | | | | | | | | | | 1,163,953 |
| Tires[82]— | | | | | | | | | | | |
| For automobiles | dolls | | | | | | | | 2,085,107 | 2,657,809 | 3,943,220 |
| All other | dolls | | | | | | | | 592,470 | 546,833 | 611,458 |
| All other manufactures of | dolls | 2,299,875 | 2,469,750 | 2,572,375 | 2,966,144 | 3,729,643 | 3,743,040 | 3,823,956 | 5,115,331 | 3,886,825 | 4,144,273 | 3,913,036 |
| Total | dolls | 4,674,202 | 5,148,959 | 5,508,664 | 6,543,735 | 7,428,714 | 7,573,570 | 7,432,832 | 10,175,634 | 12,452,562 | 12,822,918 | 14,324,894 |
| Ink: | | | | | | | | | | | | |
| Printer's | dolls | 220,544 | 238,314 | 276,330 | 275,105 | 308,678 | 303,024 | 305,154 | 325,744 | 406,672 | 409,722 | 439,955 |
| All other | dolls | 138,103 | 136,021 | 162,556 | 174,024 | 170,088 | 155,461 | 174,135 | 192,862 | 235,362 | 231,099 | 214,332 |
| Total | dolls | 358,647 | 374,335 | 438,886 | 449,129 | 478,766 | 458,485 | 479,289 | 518,606 | 642,034 | 640,821 | 654,287 |
| Instruments and apparatus for scientific purposes: | | | | | | | | | | | | |
| Medical and surgical instruments | dolls | 2,923,891 | 3,436,519 | 3,210,008 | 3,956,674 | 5,398,815 | 4,823,793 | 2,852,429 | 1,460,339 | 1,718,685 | 1,802,303 | 222,650 |
| Optical instruments | dolls | | | | | | | | | | | 731,395 |
| All other | dolls | | | | | | | | | | | 902,953 |
| Iron ore | tons | 77,220 | 83,004 | 261,669 | 227,378 | 238,125 | 292,802 | 401,567 | 544,314 | 737,568 | 831,872 | 1,221,387 |
| | dolls | 266,982 | 254,349 | 581,077 | 608,640 | 674,184 | 880,437 | 1,264,048 | 1,637,019 | 2,496,291 | 2,806,636 | 3,684,443 |
| Iron and steel, and manufactures of: | | | | | | | | | | | | |
| Pig iron | tons | 18,198 | 34,635 | 56,971 | 59,509 | 85,000 | 52,518 | 50,178 | 79,771 | 152,807 | 185,985 | 287,022 |
| | dolls | 362,068 | 605,976 | 828,123 | 1,037,878 | 1,634,923 | 1,028,567 | 816,532 | 1,353,589 | 2,475,696 | 2,658,428 | 4,141,210 |
| Scrap and old, fit only for remanufacture | tons | 6,043 | 16,845 | 19,710 | 10,241 | 22,152 | 20,518 | 29,029 | 18,448 | 59,505 | 88,161 | 102,201 |
| | dolls | 96,107 | 248,093 | 270,224 | 130,102 | 345,877 | 323,345 | 407,681 | 281,825 | 794,686 | 1,196,409 | 1,435,426 |
| Bar iron | lbs | 40,583,205 | 50,778,091 | 72,402,964 | 95,690,238 | 92,924,812 | 29,265,180 | 26,039,826 | 35,931,418 | 40,451,028 | 35,046,347 | 51,426,996 |
| | dolls | 721,284 | 936,145 | 1,180,901 | 1,965,956 | 1,889,348 | 583,723 | 478,357 | 648,965 | 691,770 | 577,898 | 925,562 |
| Bars or rods of steel— | | | | | | | | | | | | |
| Wire rods | lbs | 71,360,171 | 35,348,920 | 35,253,909 | 14,519,313 | 22,959,320 | 14,636,583 | 28,481,770 | 55,870,980 | 39,766,102 | 107,376,068 | 167,603,472 |
| | dolls | 1,059,130 | 503,298 | 592,732 | 241,148 | 450,863 | 257,225 | 428,824 | 789,193 | 529,204 | 1,416,271 | 2,178,669 |
| All other | lbs | 30,447,664 | 48,039,837 | 54,134,072 | 50,636,482 | 117,152,003 | 141,407,518 | 117,976,632 | 202,734,049 | 275,178,019 | 327,140,997 | 517,643,939 |
| | dolls | 802,173 | 1,014,934 | 1,470,859 | 1,225,573 | 2,640,335 | 3,065,913 | 2,220,409 | 3,468,473 | 4,486,705 | 5,395,652 | 8,386,322 |
| Billets, ingots, and blooms of steel | tons | 2,127 | 176,961 | 236,155 | 273,272 | 113,866 | 92,893 | 109,331 | 51,554 | 186,540 | 234,381 | 236,728 |
| | dolls | 68,064 | 3,582,126 | 4,515,586 | 5,522,292 | 2,628,555 | 2,399,148 | 2,500,541 | 1,192,565 | 4,099,572 | 5,154,221 | 5,335,028 |
| Bolts, nuts, rivets, and washers[17] | lbs | | | | | | | | | | | 48,458,712 |
| | dolls | | | | | | | | | | | 1,700,205 |
| Builders' hardware— | | | | | | | | | | | | |
| Locks | | 7,461,594 | 6,156,170 | 5,402,036 | 6,186,225 | 6,421,471 | 6,174,954 | 5,460,824 | 6,561,153 | 7,759,509 | 5,708,223 | 1,639,936 |
| Hinges, and other | | | | | | | | | | | | 4,670,526 |
| Car wheels | No | 22,106 | 23,035 | 25,555 | 28,289 | 40,244 | 44,535 | 54,944 | 50,689 | 46,891 | 44,959 | 71,220 |
| | dolls | 156,601 | 159,706 | 177,638 | 193,031 | 335,571 | 364,938 | 439,356 | 410,291 | 367,453 | 327,285 | 518,133 |
| Castings, not elsewhere specified | dolls | 1,916,091 | 1,544,850 | 1,330,228 | 1,683,921 | 2,665,443 | 2,231,663 | 1,479,421 | 2,061,028 | 3,213,727 | 2,964,471 | 3,564,014 |
| Cutlery— | | | | | | | | | | | | 367,964 |
| Razors[29] | dolls | | | | | | | | | | | 201,572 |
| Table | dolls | 69,848 | 107,826 | 90,060 | 63,683 | 74,999 | 68,814 | 56,953 | 64,162 | 1,083,891 | 163,686 | |
| All other | dolls | 253,662 | 339,812 | 347,328 | 503,180 | 574,743 | 744,433 | 802,727 | 842,521 | | 998,517 | 572,612 |

See notes on p. 459.

No. 237.—Domestic Merchandise Exported: Quantities and Values, by Articles, Years Ended June 30, 1903 to 1913—Continued.

| Article. | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Iron and steel, and manufactures of—Con. | | | | | | | | | | | | |
| Enamel ware [17]— | | | | | | | | | | | | |
| Bath tubs | No | | | | | | | | | | | 14,227 |
| | dolls | | | | | | | | | | | 280,943 |
| Lavatories and sinks | dolls | | | | | | | | | | | 436,619 |
| All other | dolls | | | | | | | | | | | 448,789 |
| Firearms | dolls | 1,002,410 | 1,520,396 | 1,399,120 | 2,030,535 | 2,769,917 | 2,669,489 | 1,682,687 | 2,373,662 | 2,916,217 | 3,358,419 | 3,971,872 |
| Hoop, band, and scroll [17] | lbs | 3,740,234 | 6,360,034 | 6,784,385 | 11,294,510 | 13,184,674 | 19,173,727 | 7,723,780 | 11,734,506 | | 18,453,734 | 41,019,908 |
| | dolls | 78,745 | 145,715 | 127,193 | 206,451 | 267,939 | 409,870 | 179,227 | 259,924 | | 365,524 | 798,914 |
| Horseshoes [17] | lbs | | | | | | | | | | | 2,594,448 |
| | dolls | | | | | | | | | | | 94,776 |
| Machinery, machines, and parts of, n. e. s.— | | | | | | | | | | | | |
| Adding machines [110] | No [5] | | | | | | | | | | | 8,351 |
| | dolls | | | | | | | | | 845,802 | 928,878 | 1,252,168 |
| Air-compressing machinery [110] | dolls | | | | | | | | | | | 614,352 |
| Brewers' machinery [110] | dolls | | | | | | | | | 175,461 | 321,955 | 668,247 |
| Cash registers | No | 16,786 | 19,935 | 21,038 | 25,551 | 23,915 | 25,030 | 31,336 | 31,481 | 35,591 | 37,122 | 45,751 |
| | dolls | 1,475,199 | 1,836,233 | 2,036,107 | 2,496,891 | 2,488,324 | 2,341,719 | 2,629,783 | 2,920,517 | 3,224,886 | 3,585,192 | 4,309,148 |
| Cotton gins [110] | No | | | | | | | | | | | 1,185 |
| | dolls | | | | | | | | | | | 261,941 |
| Cream separators [110] | No | | | | | | | | | | | 10,671 |
| | dolls | | | | | | | | | | | 430,152 |
| Electrical machinery [102] | dolls | 5,779,459 | 5,645,809 | 7,290,932 | 7,869,137 | 9,005,766 | 8,495,219 | 6,449,526 | 6,048,263 | 8,024,628 | 8,444,863 | |
| Elevators and elevator machinery [110] | dolls | | | | | | | | | | | 1,659,309 |
| Engines, and parts of [4]— | | | | | | | | | | | | |
| Electric locomotives | No | | | | | | | | | | 18 | 38 |
| | dolls | | | | | | | | | | 88,902 | 273,516 |
| Internal combustion— | | | | | | | | | | | | |
| Gas, stationary | No | | | | | | | | | | 2,517 | 3,872 |
| | dolls | | | | | | | | | | 393,683 | 412,024 |
| Gasoline— | | | | | | | | | | | | |
| Automobile | No | | | | | | | | | | 6,891 | 11,402 |
| | dolls | | | | | | | | | | 778,098 | 1,728,596 |
| Marine | No | | | | | | | | | | 8,595 | 10,940 |
| | dolls | | | | | | | | | | 1,347,199 | 1,586,926 |
| Stationary | No | | | | | | | | | | 16,133 | 20,302 |
| | dolls | | | | | | | | | | 2,462,853 | 2,876,536 |
| Traction | No | | | | | | | | | | 2,367 | 2,369 |
| | dolls | | | | | | | | | | 4,426,515 | 5,177,495 |
| Steam— | | | | | | | | | | | | |
| Fire [111] | No | 10 | 7 | 9 | 9 | 15 | 10 | 33 | 112 | | | |
| | dolls | 19,650 | 12,527 | 16,856 | 6,473 | 22,128 | 22,572 | 27,761 | 52,209 | | | |
| Locomotives [112] | No | 289 | 504 | 453 | 662 | 972 | 753 | 353 | 310 | 416 | 349 | 622 |
| | dolls | 3,219,778 | 5,261,422 | 3,617,010 | 6,375,229 | 9,093,111 | 8,626,574 | 3,497,650 | 2,404,619 | 3,953,648 | 3,298,182 | 6,442,674 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Marine[4] | No. | | | | | | | | | | 27 | 109 |
| | dolls. | | | | | | | | | | 125,517 | 60,608 |
| Stationary[113] | No. | 1,459 | 1,882 | 2,718 | 4,563 | 7,915 | 9,635 | 12,705 | 16,346 | 22,173 | 1,006 | 893 |
| | dolls. | 725,294 | 1,069,401 | 991,852 | 1,485,093 | 2,190,557 | 2,959,869 | 2,989,540 | 3,098,785 | 4,042,793 | 750,581 | 708,383 |
| Traction[114] | No. | | | | | | | 527 | 1,478 | 2,071 | 458 | 661 |
| | dolls. | | | | | | | 1,007,630 | 2,233,803 | 3,627,837 | 906,882 | 1,343,346 |
| All other engines | No. | | | | | | | | | | | 2,338 |
| | dolls. | 2,485,226 | 2,169,753 | 2,280,362 | 2,484,003 | 3,054,633 | 2,942,339 | 2,602,202 | 3,689,081 | 4,424,303 | 4,256,371 | 1,430,250 |
| Parts of | dolls. | | | | | | | | | | | 3,766,112 |
| Laundry machinery | dolls. | 512,108 | 553,912 | 518,800 | 674,398 | 721,622 | 658,602 | 622,365 | 831,614 | 1,233,613 | 1,132,782 | 1,142,387 |
| Lawn mowers | dolls. | | | | | | | | | | | 347,910 |
| Metal-working machinery (including metal-working machine tools) | dolls. | 2,826,111 | 3,716,709 | 4,332,665 | 6,445,612 | 9,369,056 | 8,696,235 | 3,640,034 | 5,975,503 | 9,626,965 | 12,151,819 | 16,097,315 |
| Milling machinery | dolls. | | | | | | | | | | | 1,570,706 |
| Mining machinery | dolls. | | | | | 5,890,788 | 5,097,525 | 4,015,799 | 5,400,420 | 7,017,486 | 6,869,591 | 10,041,432 |
| Paper-mill machinery[110] | dolls. | | | | | | | | | | | 1,203,442 |
| Printing presses | dolls. | 1,050,773 | 1,396,746 | 1,470,156 | 1,577,061 | 2,080,837 | 1,688,817 | 1,533,436 | 2,065,299 | 2,854,210 | 3,050,372 | 2,561,887 |
| Pumps and pumping machinery | dolls. | 2,715,553 | 2,703,397 | 3,116,088 | 4,210,624 | 3,896,681 | 3,334,113 | 2,672,952 | 3,110,908 | 3,562,438 | 4,031,933 | 4,023,650 |
| Refrigerating machinery (including ice-making machinery)[110] | dolls. | | | | | | | | | 616,187 | 830,678 | 871,786 |
| Sewing machines | dolls. | 5,105,852 | 5,623,423 | 6,104,279 | 7,272,868 | 8,092,518 | 7,734,139 | 5,904,029 | 7,513,852 | 9,039,840 | 9,947,312 | 11,573,746 |
| Shoe machinery | dolls. | 719,797 | 1,071,090 | 1,273,015 | 1,487,140 | 1,299,166 | 1,199,086 | 973,188 | 1,239,789 | 1,633,670 | 1,911,824 | 1,826,706 |
| Sugar-mill machinery[110] | dolls. | | | | | | | | | 2,590,739 | 1,782,504 | 2,889,055 |
| Textile machinery[116] | dolls. | | | | | | | | | | | 1,968,383 |
| Typesetting machines, linotype and other[110] | dolls. | | | | | | | | | | | 1,653,640 |
| Typewriting machines | dolls. | 3,966,741 | 4,537,125 | 4,745,285 | 5,126,374 | 6,274,439 | 6,495,756 | 6,899,069 | 8,239,510 | 9,778,498 | 11,423,691 | 11,532,364 |
| Windmills[110] | dolls. | | | | | 999,069 | 1,354,900 | 1,196,508 | 1,484,813 | 1,929,991 | 1,876,164 | 1,318,771 |
| Woodworking machinery[110]— | | | | | | | | | | | | |
| Sawmill machinery | dolls. | | 738,609 | 613,578 | 945,832 | 1,197,663 | 1,310,027 | 874,475 | 1,242,841 | 1,827,963 | 927,121 | 859,902 |
| All other | dolls. | | | | | | | | | | 1,441,457 | 1,505,223 |
| All other machinery, and parts of | dolls. | 20,387,065 | 19,894,135 | 24,656,066 | 28,437,235 | 24,379,254 | 26,524,499 | 19,677,864 | 22,247,535 | 24,497,774 | 25,913,213 | 22,564,291 |
| Total | | 50,988,606 | 56,230,291 | 63,063,051 | 76,893,970 | 90,055,612 | 89,481,991 | 67,213,811 | 79,899,361 | 104,528,732 | 104,528,732 | 115,406,132 |
| Nails and spikes— | | | | | | | | | | | | |
| Cut | lbs. | 16,129,436 | 21,448,899 | 20,386,670 | 15,427,539 | 17,630,335 | 14,517,462 | 17,950,795 | 19,749,278 | 22,853,949 | 27,669,721 | 10,764,228 |
| | dolls. | 347,607 | 445,033 | 404,400 | 314,485 | 371,675 | 335,271 | 396,262 | 407,904 | 434,788 | 472,217 | 203,272 |
| Railroad spikes[22] | lbs. | | | | | | | | | | | 29,975,108 |
| | dolls. | | | | | | | | | | | 562,200 |
| Wire | lbs. | 62,997,105 | 72,646,550 | 82,558,131 | 99,842,011 | 89,494,612 | 79,612,680 | 59,995,196 | 81,531,280 | 112,094,352 | 140,931,548 | 122,139,208 |
| | dolls. | 1,245,946 | 1,517,876 | 1,793,230 | 2,095,488 | 2,098,923 | 1,983,465 | 1,299,086 | 1,705,026 | 2,364,671 | 2,865,980 | 2,521,550 |
| All other (including tacks) | lbs. | 5,556,014 | 5,735,493 | 8,375,388 | 9,705,118 | 16,825,922 | 12,933,290 | 14,941,092 | 18,738,170 | 27,207,987 | 28,161,235 | 9,429,118 |
| | dolls. | 290,862 | 309,051 | 397,971 | 426,445 | 611,991 | 522,204 | 489,282 | 613,004 | 737,131 | 811,751 | 447,125 |
| Pipes and fittings | lbs.[5] | | | | 330,393,296 | 288,017,723 | 377,642,783 | 289,953,501 | 366,859,763 | 404,708,307 | 518,941,656 | 632,195,053 |
| | dolls. | 5,431,459 | 6,310,551 | 8,148,187 | 8,774,311 | 8,331,267 | 11,273,289 | 7,990,885 | 9,574,748 | 10,735,167 | 13,063,737 | 16,761,540 |
| Radiators and cast-iron house-heating boilers[17] | lbs. | | | | | | | | | 8,585,691 | 9,437,559 | 19,297,742 |
| | dolls. | | | | | | | | | 268,654 | 306,885 | 709,881 |

See notes on p. 459.

**No. 237.**– Domestic Merchandise Exported: Quantities and Values, by Articles, Years Ended June 30, 1903 to 1913—Continued.

| Article. | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Iron and steel, and manufactures of—Con. | | | | | | | | | | | | |
| Rails for railways— | | | | | | | | | | | | |
| Iron[17] | tons | 81 | 1,513 | 78 | | | | | | | | |
| | dolls. | 3,154 | 30,005 | 3,096 | | | | | | | | |
| Steel | tons | 22,896 | 160,894 | 409,429 | 345,826 | 291,322 | 278,867 | 234,128 | 369,578 | 391,428 | 417,547 | 452,545 |
| | dolls. | 710,886 | 4,253,376 | 10,288,346 | 8,904,642 | 8,384,241 | 8,803,082 | 6,918,856 | 10,546,180 | 11,377,444 | 12,134,446 | 13,429,311 |
| Railway track material (except rails and spikes), such as switches, frogs, fishplates, splice bars, etc.[17] | dolls. | | | | | | | | | | | 2,806,242 |
| Safes | No | 2,933 | 4,213 | 5,112 | 5,364 | 5,756 | 6,203 | 4,913 | 6,758 | 8,971 | 8,966 | 8,081 |
| | dolls. | 184,706 | 222,842 | 266,305 | 310,149 | 353,502 | 317,399 | 254,376 | 351,835 | 496,437 | 481,531 | 478,395 |
| Scales and balances | dolls. | 650,250 | 652,303 | 674,771 | 845,870 | 976,383 | 984,695 | 751,230 | 834,890 | 1,061,389 | 1,074,630 | 1,184,685 |
| Sheets and plates— | | | | | | | | | | | | |
| Iron | lbs. | 6,491,690 | 13,286,217 | 12,446,566 | 22,922,504 | 66,348,460 | 94,133,746 | 131,393,880 | 214,192,504 | 232,552,239 | 417,527,979 | |
| | dolls. | 191,332 | 313,474 | 316,449 | 621,131 | 2,060,427 | 2,959,857 | 3,834,567 | 5,860,526 | 6,545,585 | 11,320,829 | |
| Galvanized[4] | lbs. | | | | | | | | | | | 256,816,536 |
| | dolls. | | | | | | | | | | | 7,652,956 |
| All other[4] | lbs. | | | | | | | | | | | 71,737,824 |
| | dolls. | | | | | | | | | | | 1,721,454 |
| Steel | lbs. | 31,680,206 | 42,897,543 | 159,019,885 | 176,053,623 | 219,957,957 | 135,536,753 | 177,477,084 | 312,322,699 | 449,306,653 | 624,782,763 | |
| | dolls. | 734,151 | 839,922 | 2,788,571 | 3,495,551 | 4,519,776 | 3,496,451 | 3,917,080 | 6,120,065 | 8,563,840 | 12,327,561 | |
| Plates[4] | lbs. | | | | | | | | | | | 589,821,388 |
| | dolls. | | | | | | | | | | | 9,239,105 |
| Sheets[4] | lbs. | | | | | | | | | | | 297,740,437 |
| | dolls. | | | | | | | | | | | 5,368,957 |
| Stoves and ranges, and parts of | dolls. | 961,562 | 881,603 | 855,223 | 1,188,967 | 1,342,617 | 1,258,598 | 1,012,182 | 1,294,797 | 1,582,387 | 1,862,732 | 2,146,192 |
| Structural iron and steel | tons | 32,952 | 35,884 | 73,287 | 97,668 | 125,132 | 134,299 | 101,653 | 120,228 | 176,085 | 251,535 | 366,654 |
| | dolls. | 1,963,797 | 1,943,281 | 3,622,320 | 5,208,814 | 6,954,818 | 7,623,230 | 5,144,030 | 5,800,551 | 8,683,851 | 11,082,133 | 16,054,788 |
| Tin plates, terneplates, and taggers tin | lbs. | 1,555,146 | 8,107,666 | 22,990,816 | 25,967,137 | 19,894,288 | 33,622,717 | 11,411,104 | 26,168,315 | 70,199,398 | 181,899,366 | 164,362,281 |
| | dolls. | 66,010 | 306,930 | 840,810 | 953,754 | 776,554 | 1,309,281 | 396,021 | 912,171 | 2,489,094 | 6,269,325 | 5,767,043 |
| Tools, n. e. s.— | | | | | | | | | | | | |
| Axes[29] | No | | | | | | | | | | | 1,934,492 |
| | dolls. | | | | | | | | | | | 1,177,353 |
| Hammers and hatchets[29] | dolls. | | | | | | | | | | | 385,307 |
| Saws | dolls. | 413,679 | 563,459 | 556,869 | 671,312 | 817,681 | 969,977 | 766,224 | 919,483 | 1,137,787 | 1,471,384 | 1,605,940 |
| Shovels and spades[29] | dolls. | | | | | | | | | | | 401,848 |
| All other | dolls. | 4,189,551 | 5,006,562 | 5,487,923 | 6,608,469 | 7,775,551 | 8,135,397 | 5,909,529 | 6,679,803 | 8,167,517 | 10,430,434 | 9,089,922 |
| Wire, and manufactures of: | | | | | | | | | | | | |
| Wire | lbs. | 224,153,085 | 255,036,565 | 282,666,527 | 367,926,542 | 361,180,210 | 351,591,198 | | | | | |
| | dolls. | 5,172,140 | 5,821,921 | 6,264,918 | 8,181,548 | 8,482,074 | 8,849,384 | | | | | |
| Barbed[4] | lbs. | | | | | | | 150,750,063 | 168,046,025 | 185,811,560 | 230,945,149 | 196,062,803 |
| | dolls. | | | | | | | 3,752,964 | 4,322,311 | 4,643,391 | 5,469,398 | 4,499,508 |
| All other[4] | lbs. | | | | | | | 164,124,420 | 181,388,431 | 254,274,134 | 315,787,428 | 308,660,972 |
| | dolls. | | | | | | | 3,540,672 | 4,074,655 | 5,556,577 | 6,511,490 | 6,198,962 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Manufactures of [17]— | | | | | | | | | | | | |
| Woven-wire fencing | dolls. | | | | | | | | | | | 355,836 |
| All other | dolls. | | | | | | | | | | | 1,553,426 |
| All other manufactures of iron and steel | dolls. | 9,048,992 | 9,435,056 | 11,183,892 | 14,500,104 | 14,917,795 | 15,356,529 | 14,410,261 | 18,908,525 | 22,932,480 | 24,506,663 | 20,068,528 |
| Total | dolls. | 90,863,008 | 106,302,777 | 127,437,431 | 153,115,848 | 172,525,105 | 175,486,963 | 138,501,831 | 173,084,923 | 222,700,724 | 259,709,399 | 304,605,797 |
| Ivory and manufactures of, and scrap | dolls. | 68,816 | 60,836 | 54,646 | 29,777 | 51,289 | 33,100 | 36,247 | 37,937 | 39,609 | 38,683 | 57,761 |
| Jewelers' ashes and sweepings | dolls. | 174,158 | 86,349 | 48,850 | 88,958 | 324,103 | 247,453 | 222,961 | 396,181 | 534,143 | 736,176 | 336,589 |
| Lamps, chandeliers, and all other devices for illuminating purposes (except electric) | dolls. | 1,133,290 | 1,502,888 | 1,579,125 | 1,954,091 | 1,875,869 | 1,827,216 | 1,715,939 | 2,273,355 | 2,661,702 | 2,822,032 | 3,170,233 |
| Lead, manufactures of: | | | | | | | | | | | | |
| Pigs, bars, and old [29] | lbs. | 308,807 | 83,547 | 63,158 | 81,040 | 181,696 | 74,900 | | | | | |
| | dolls. | 15,527 | 4,384 | 2,508 | 4,200 | 11,054 | 4,947 | | | | | |
| All other | dolls. | 299,300 | 405,165 | 497,101 | 573,269 | 588,246 | 690,783 | 581,118 | 481,333 | 729,960 | 626,374 | 589,521 |
| Total | dolls. | 314,827 | 409,549 | 499,609 | 577,469 | 599,300 | 695,730 | 581,118 | 481,333 | 729,960 | 626,374 | 589,521 |
| Leather and tanned skins, and manufactures of: | | | | | | | | | | | | |
| Leather and tanned skins— | | | | | | | | | | | | |
| Belting [29] | dolls. | | | | | | | | | 672,684 | 866,679 | 1,105,168 |
| Carriage and automobile [29] | dolls. | | | | | | | | | 102,870 | 95,297 | 107,430 |
| Glove | dolls. | | | | | | | | | | | 316,715 |
| Patent | dolls. | 122,782 | 170,940 | 166,320 | 143,590 | 157,088 | 131,154 | 168,825 | 367,601 | 1,270,673 | 1,591,156 | 1,750,119 |
| Sole | lbs. | 37,428,437 | 36,830,717 | 44,107,054 | 40,548,767 | 31,900,868 | 31,189,897 | 33,002,746 | 38,332,247 | 38,689,393 | 45,316,735 | 36,630,167 |
| | dolls. | 6,920,467 | 6,978,497 | 9,444,873 | 8,186,279 | 7,024,313 | 6,593,950 | 6,887,298 | 8,307,880 | 8,301,581 | 9,947,784 | 8,804,955 |
| Upper— | | | | | | | | | | | | |
| Calf [29] | sq.ft. | | | | | | | | | 8,513,919 | 7,176,557 | 9,765,168 |
| | dolls. | | | | | | | | | 1,892,057 | 1,786,571 | 2,392,861 |
| Glazed kid | sq.ft. [5] | | | | | | | | | 88,450,283 | 103,718,265 | 106,080,203 |
| | dolls. | 1,995,200 | 1,512,179 | 1,576,204 | 1,922,430 | 4,369,587 | 2,897,969 | 3,573,909 | 10,926,255 | 17,041,267 | 19,595,317 | 19,573,509 |
| All other | dolls. | 13,493,499 | 15,049,602 | 15,057,791 | 17,242,011 | 17,779,716 | 15,342,497 | 17,623,525 | 15,620,336 | 5,579,981 | 4,983,287 | 4,719,072 |
| All other leather and tanned skins | dolls. | 982,251 | 1,140,364 | 1,813,154 | 1,822,537 | 2,727,513 | 2,004,022 | 2,159,542 | 2,192,103 | 2,338,553 | 2,932,146 | 3,614,370 |
| Total leather and tanned skins | dolls. | 23,514,199 | 24,851,582 | 28,058,342 | 29,316,847 | 32,058,217 | 26,969,592 | 30,413,099 | 37,414,175 | 37,199,666 | 41,798,237 | 42,384,199 |
| Manufactures of— | | | | | | | | | | | | |
| Boots, shoes, and slippers— | | | | | | | | | | | | |
| Boots and shoes | pairs. | 4,197,566 | 4,642,531 | 5,315,699 | 5,672,249 | 5,833,914 | 6,552,412 | 6,176,579 | 7,257,145 | 8,061,347 | 9,040,343 | |
| | dolls. | 6,665,017 | 7,238,940 | 8,057,697 | 9,142,748 | 10,666,949 | 11,469,559 | 10,305,814 | 12,408,575 | 13,746,842 | 16,009,002 | |
| Children's [4] | pairs. | | | | | | | | | | | 1,826,719 |
| | dolls. | | | | | | | | | | | 1,446,547 |
| Men's [4] | pairs. | | | | | | | | | | | 5,260,531 |
| | dolls. | | | | | | | | | | | 11,255,708 |
| Women's [4] | pairs. | | | | | | | | | | | 3,217,544 |
| | dolls. | | | | | | | | | | | 5,493,880 |
| Slippers [29] | pairs. | | | | | | | | | | | 345,366 |
| | dolls. | | | | | | | | | | | 351,705 |

See notes on p. 459.

No. 237.—Domestic Merchandise Exported: Quantities and Values, by Articles, Years Ended June 30, 1903 to 1913—Continued.

| Article. | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Leather and tanned skins, and manufactures of—Continued. | | | | | | | | | | | | |
| Manufactures of—Continued. | | | | | | | | | | | | |
| Harness and saddles | dolls. | 373,677 | 560,346 | 502,660 | 691,575 | 767,418 | 609,743 | 650,663 | 842,145 | 756,656 | 788,374 | 786,133 |
| All other | dolls. | 12064,496 | 1,329,747 | 1,518,046 | 1,491,688 | 1,984,385 | 1,659,725 | 1,605,219 | 1,981,860 | 1,909,892 | 2,161,159 | 2,175,179 |
| Total manufactures of | dolls. | 8,103,190 | 9,129,033 | 9,878,403 | 11,326,011 | 13,418,752 | 13,719,027 | 12,561,696 | 15,232,580 | 16,473,390 | 18,958,535 | 21,509,152 |
| Total leather and tanned skins and manufactures of | dolls. | 31,617,389 | 33,980,615 | 37,936,745 | 40,642,858 | 45,476,969 | 40,688,619 | 42,974,795 | 52,646,755 | 53,673,056 | 60,756,772 | 63,893,351 |
| Leather, imitation [86] | dolls. | | | | | | | | | | | 393,984 |
| Lime | bbls. [115] | 39,658 | 65,755 | 98,654 | 130,946 | 128,347 | 134,295 | 110,868 | 143,450 | 183,597 | 228,014 | 284,685 |
| | dolls. | 32,694 | 52,984 | 64,970 | 85,143 | 96,586 | 95,255 | 81,701 | 109,600 | 138,958 | 175,368 | 214,543 |
| Malt | bush. | 347,147 | 438,580 | 487,158 | 881,523 | 414,515 | 224,991 | 163,230 | 156,497 | 117,882 | 76,696 | 370,957 |
| | dolls. | 252,801 | 345,676 | 342,851 | 598,453 | 278,448 | 201,554 | 147,258 | 129,088 | 103,099 | 86,323 | 300,489 |
| Matches | dolls. | 56,330 | 68,003 | 52,834 | 72,297 | 71,055 | 68,426 | 92,280 | 80,877 | 77,106 | 92,851 | 102,407 |
| Meat and dairy products: | | | | | | | | | | | | |
| Meat products— | | | | | | | | | | | | |
| Beef products— | | | | | | | | | | | | |
| Beef, canned | lbs. | 76,307,114 | 57,468,338 | 66,688,568 | 64,523,359 | 15,809,826 | 23,376,447 | 14,895,527 | 14,804,596 | 10,824,504 | 11,026,431 | 6,840,348 |
| | dolls. | 7,916,928 | 5,882,888 | 6,588,958 | 6,430,446 | 1,615,808 | 2,467,875 | 1,645,822 | 1,678,452 | 1,254,979 | 1,303,404 | 857,826 |
| Beef, fresh | lbs. | 254,795,963 | 299,579,671 | 236,486,568 | 268,054,227 | 281,651,502 | 201,154,105 | 122,952,671 | 75,729,666 | 42,510,731 | 15,264,320 | 7,362,388 |
| | dolls. | 25,013,323 | 26,841,586 | 22,138,365 | 24,310,038 | 26,367,287 | 20,339,377 | 12,098,594 | 7,733,751 | 4,478,401 | 1,596,319 | 902,149 |
| Beef, pickled, and other cured | lbs. | 53,927,252 | 57,853,822 | 56,071,181 | 81,287,581 | 65,698,568 | 47,896,087 | 44,789,063 | 36,871,313 | 40,283,749 | 38,087,907 | 25,856,919 |
| | dolls. | 3,916,855 | 3,281,017 | 3,109,361 | 4,719,805 | 3,848,168 | 3,319,950 | 3,472,367 | 2,783,701 | 3,501,179 | 2,832,109 | 2,489,965 |
| Oleo oil [116] | lbs. | 126,010,339 | 165,183,839 | 145,228,245 | 209,658,075 | 195,337,176 | 212,541,157 | 179,985,246 | 126,091,675 | 138,696,906 | 126,467,124 | 92,849,757 |
| | dolls. | 11,981,888 | 12,873,558 | 11,485,145 | 17,455,976 | 16,819,933 | 19,278,476 | 19,126,741 | 14,305,086 | 13,658,762 | 13,434,018 | 10,866,253 |
| Oleomargarine, imitation butter | lbs. | 7,645,652 | 6,137,251 | 7,863,164 | 11,794,174 | 5,397,609 | 2,938,175 | 2,889,058 | 3,418,632 | 3,794,939 | 3,627,425 | 2,967,582 |
| | dolls. | 798,273 | 605,874 | 711,038 | 1,033,256 | 520,406 | 299,746 | 293,635 | 349,972 | 2,408,459 | 372,567 | 311,485 |
| Tallow | lbs. | 27,368,924 | 76,924,174 | 63,536,992 | 97,567,156 | 127,857,739 | 91,397,507 | 53,332,767 | 29,379,992 | 9,813,154 | 39,451,419 | 30,586,350 |
| | dolls. | 1,623,852 | 3,801,302 | 3,022,173 | 4,791,025 | 7,182,688 | 5,399,219 | 3,000,366 | 1,779,615 | 1,933,681 | 2,388,046 | 1,910,439 |
| Hog products— | | | | | | | | | | | | |
| Bacon | lbs. | 207,336,000 | 249,665,941 | 262,246,635 | 361,210,563 | 250,418,699 | 241,189,929 | 244,578,674 | 152,163,107 | 156,675,310 | 208,574,208 | 200,993,584 |
| | dolls. | 22,178,525 | 24,446,752 | 25,428,961 | 35,845,793 | 26,470,972 | 25,481,246 | 25,920,490 | 18,381,050 | 21,211,605 | 24,907,197 | 25,647,167 |
| Hams and shoulders, cured | lbs. | 214,183,365 | 194,948,864 | 203,458,724 | 194,267,949 | 209,481,496 | 221,769,634 | 212,170,224 | 146,885,335 | 157,709,316 | 204,044,491 | 159,544,687 |
| | dolls. | 25,712,633 | 22,293,867 | 21,562,204 | 20,075,511 | 23,698,207 | 25,167,059 | 23,526,307 | 17,837,375 | 20,708,882 | 24,983,376 | 21,641,386 |
| Lard | lbs. | 490,755,821 | 561,302,643 | 610,238,899 | 741,516,886 | 627,559,660 | 603,413,770 | 528,722,933 | 362,927,671 | 476,107,857 | 532,255,865 | 519,025,384 |
| | dolls. | 50,854,504 | 46,347,520 | 47,243,181 | 60,132,091 | 57,497,980 | 54,789,748 | 52,712,569 | 43,301,156 | 52,509,217 | 52,090,441 | 58,187,336 |
| Neutral lard [117] | lbs. | | | | | | | | | 57,866,812 | 62,317,909 | 44,777,692 |
| | dolls. | | | | | | | | | 4,134,294 | 6,655,009 | 5,129,899 |
| Pork, canned | lbs. | 13,590,897 | 9,479,312 | 10,251,239 | 12,699,800 | 2,710,369 | 4,957,022 | 5,759,930 | 4,062,022 | 4,010,862 | 5,839,902 | 4,148,343 |
| | dolls. | 1,369,687 | 963,321 | 993,394 | 1,215,857 | 287,160 | 532,442 | 620,193 | 459,813 | 483,959 | 681,127 | 565,039 |
| Pork, fresh | lbs. | 20,966,113 | 18,633,820 | 14,946,284 | 13,444,138 | 11,467,779 | 16,374,468 | 9,555,315 | 1,040,278 | 1,355,378 | 2,597,880 | 2,457,997 |
| | dolls. | 2,035,491 | 1,669,818 | 1,291,794 | 1,261,412 | 1,143,886 | 1,551,450 | 938,025 | 126,888 | 159,654 | 297,198 | 310,574 |
| Pork, pickled | lbs. | 95,287,374 | 112,224,861 | 118,887,189 | 141,820,720 | 166,427,409 | 149,505,937 | 52,354,980 | 40,031,599 | 45,729,471 | 56,321,469 | 53,749,023 |
| | dolls. | 9,959,762 | 9,527,388 | 9,412,054 | 11,681,634 | 15,167,058 | 13,332,654 | 4,599,431 | 4,421,841 | 4,944,448 | 5,348,594 | 5,699,136 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lard compounds and other substitutes for lard | lbs. | 46,130,004 | 53,603,545 | 61,215,187 | 67,621,310 | 80,148,861 | 75,183,210 | 75,183,196 | 74,556,603 | 73,754,400 | 62,522,888 | 67,456,832 |
| | dolls. | 3,607,542 | 3,581,813 | 3,613,235 | 4,154,183 | 6,166,910 | 6,035,418 | 6,115,307 | 6,887,738 | 7,070,967 | 5,183,689 | 5,915,759 |
| Mutton | lbs. | 6,144,020 | 465,255 | 640,837 | 516,345 | 822,998 | 1,185,040 | 1,498,674 | 1,989,472 | 2,160,259 | 3,595,543 | 5,266,019 |
| | dolls. | 532,476 | 40,618 | 52,503 | 51,163 | 83,874 | 117,688 | 141,654 | 213,477 | 219,517 | 349,875 | 591,969 |
| Poultry and game | dolls. | 1,079,056 | 1,009,304 | 897,425 | 1,397,004 | 1,086,618 | 881,792 | 848,644 | 599,548 | 981,805 | 697,955 | 1,303,379 |
| Sausage | lbs. | 5,264,648 | 5,562,349 | 6,061,508 | 7,926,786 | 8,000,973 | 8,367,495 | 8,538,058 | 5,072,255 | 4,716,610 | 8,036,591 | ..... |
| | dolls. | 585,088 | 602,528 | 671,241 | 881,686 | 925,877 | 969,472 | 997,655 | 627,669 | 601,596 | 1,045,834 | ..... |
| Canned [4] | lbs. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1,117,400 |
| | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 145,440 |
| All other [4] | lbs. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 6,893,918 |
| | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 940,305 |
| Sausage casings | lbs [5] | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 35,418,957 | 40,013,760 | 36,496,326 | 26,203,391 |
| | dolls. | 1,964,524 | 2,353,167 | 2,646,868 | 2,572,479 | 3,422,271 | 3,959,384 | 3,520,191 | 4,503,339 | 5,466,661 | 5,034,714 | 3,901,428 |
| All other meat products | | | | | | | | | | | | |
| Canned | dolls. | 1,831,940 | 2,254,235 | 1,974,693 | 1,593,497 | 745,247 | 1,265,283 | 1,060,222 | 1,030,031 | 1,180,123 | 1,298,152 | 1,086,463 |
| Stearin from animal fats [29] | lbs. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 3,744,886 |
| | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 323,376 |
| All other | dolls. | 2,101,785 | 2,062,813 | 2,267,359 | 2,633,986 | 2,708,632 | 2,659,228 | 1,783,331 | 1,361,833 | 1,197,732 | 1,497,993 | 1,935,860 |
| Dairy products— | | | | | | | | | | | | |
| Butter | lbs. | 8,896,166 | 10,717,824 | 10,071,487 | 27,360,537 | 12,544,777 | 6,463,061 | 5,981,265 | 3,140,545 | 4,877,797 | 6,092,235 | 3,585,600 |
| | dolls. | 1,604,327 | 1,768,184 | 1,648,281 | 4,922,913 | 2,429,489 | 1,407,962 | 1,268,210 | 785,771 | 1,059,432 | 1,468,432 | 872,804 |
| Cheese | lbs. | 18,987,178 | 23,335,172 | 10,134,424 | 16,562,451 | 17,285,230 | 8,439,031 | 6,822,842 | 2,846,709 | 10,366,605 | 6,337,559 | 2,599,058 |
| | dolls. | 2,250,229 | 2,452,239 | 1,084,044 | 1,940,620 | 2,012,626 | 1,092,053 | 857,091 | 441,017 | 1,288,279 | 898,035 | 441,186 |
| Milk— | | | | | | | | | | | | |
| Condensed | lbs. [5] | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 13,311,318 | 12,180,445 | 20,642,738 | 16,525,918 |
| | dolls. | 921,026 | 1,367,794 | 2,156,616 | 1,889,090 | 2,191,111 | 2,455,186 | 1,375,104 | 1,023,633 | 936,165 | 1,651,879 | 1,432,848 |
| All other (including cream) [36] | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 244,913 | 474,055 |
| Total meat and dairy products | dolls. | 179,839,714 | 176,027,586 | 169,998,873 | 210,990,065 | 202,392,508 | 192,802,708 | 166,521,949 | 130,632,783 | 149,389,737 | 156,260,876 | 153,884,526 |
| Metal polish | dolls. | 32,274 | 37,688 | 37,091 | 75,187 | 97,496 | 105,412 | 114,300 | 109,698 | 135,390 | 139,608 | 127,898 |
| Mica: [56] | | | | | | | | | | | | |
| Unmanufactured | lbs. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 415,862 | 356,601 | 208,711 |
| | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 15,649 | 14,936 | 14,175 |
| Manufactures of | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 20,267 | 25,876 | 48,009 |
| Total | dolls. | 4,615 | 1,118 | 2,611 | 8,935 | 22,292 | 35,713 | 20,702 | 20,543 | 35,916 | 40,812 | 62,184 |
| Mineral specimens | dolls. | 10,306 | 17,593 | 13,479 | 8,742 | 29,674 | 36,327 | 45,608 | 70,693 | 29,261 | 33,037 | 52,780 |
| Moss and seaweed: | | | | | | | | | | | | |
| Moss | dolls. | 46,499 | 46,634 | 58,525 | 37,201 | 40,578 | 33,742 | 39,284 | 41,243 | 51,445 | 34,524 | 69,609 |
| Seaweed | dolls. | | | | 25,344 | 52,244 | 92,486 | 57,385 | 40,071 | 14,193 | 26,042 | 48,180 |
| Motor boats | No. | 123 | 86 | 161 | 304 | 327 | 384 | 416 | 569 | 663 | 596 | 516 |
| | dolls. | 196,164 | 210,048 | 786,180 | 303,233 | 180,708 | 330,203 | 356,211 | 353,576 | 381,940 | 684,329 | 768,523 |
| Mucilage | dolls. | 12,563 | 12,527 | 11,417 | 19,555 | 21,519 | 22,239 | 24,695 | 22,037 | 24,127 | 29,739 | 26,238 |
| Musical instruments, and parts of: | | | | | | | | | | | | |
| Organs | No. | 15,986 | 14,624 | 12,665 | 13,132 | 12,751 | 11,637 | 9,084 | 9,450 | 9,135 | 9,791 | 8,703 |
| | dolls. | 1,137,713 | 1,095,415 | 898,878 | 883,457 | 898,472 | 750,905 | 675,454 | 721,913 | 667,073 | 690,886 | 647,451 |

See notes on p. 459.

**No. 237.**—Domestic Merchandise Exported: Quantities and Values, by Articles, Years Ended June 30, 1903 to 1913—Continued.

| Article. | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Musical instruments, and parts of—Contd. | | | | | | | | | | | | |
| Pianos | No. | 2,019 | 1,901 | 2,282 | 2,768 | 3,815 | 4,341 | 3,475 | 4,966 | 5,617 | 7,527 | ..... |
| | dolls. | 419,029 | 404,454 | 513,725 | 638,501 | 897,340 | 1,060,195 | 804,696 | 1,163,467 | 1,307,250 | 1,739,594 | ..... |
| Player-pianos [4] | No. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1,374 |
| | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 388,293 |
| All other [4] | No. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 7,608 |
| | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1,563,672 |
| Piano players [29] | No. | ..... | 4,282 | 4,576 | 3,937 | 2,482 | 3,153 | 1,917 | 2,735 | 2,876 | 1,640 | 1,258 |
| | dolls. | ..... | 889,951 | 842,817 | 779,397 | 585,763 | 842,889 | 463,153 | 739,265 | 795,366 | 446,286 | 287,720 |
| Perforated music rolls [29] | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 158,496 |
| All other, and parts of | dolls. | 1,824,767 | 841,162 | 889,367 | 866,697 | 874,488 | 717,532 | 676,469 | 557,698 | 701,712 | 730,170 | 754,099 |
| Total | dolls. | 3,381,509 | 3,230,982 | 3,144,787 | 3,168,052 | 3,256,063 | 3,371,521 | 2,619,772 | 3,182,343 | 3,471,401 | 3,606,936 | 3,799,731 |
| Natural history specimens | dolls. | 13,119 | 16,927 | 14,719 | 23,281 | 19,759 | 16,014 | 25,368 | 18,188 | 22,711 | 14,557 | 15,265 |
| Naval stores: | | | | | | | | | | | | |
| Rosin | bbls. | 2,396,498 | 2,585,108 | 2,310,275 | 2,438,556 | 2,560,966 | 2,712,732 | 2,170,177 | 2,144,318 | 2,189,607 | 2,474,460 | 2,806,046 |
| | dolls. | 4,817,205 | 6,621,870 | 7,069,084 | 9,899,080 | 11,327,091 | 11,395,126 | 8,004,838 | 9,753,488 | 14,067,335 | 16,462,850 | 17,359,145 |
| Tar, turpentine, and pitch— | | | | | | | | | | | | |
| Tar [4] | bbls. | 18,622 | 15,644 | 20,291 | 16,821 | 16,792 | 14,691 | 11,072 | ..... | ..... | ..... | ..... |
| | dolls. | 50,802 | 44,944 | 60,520 | 55,362 | 57,215 | 53,983 | 46,442 | ..... | ..... | ..... | ..... |
| Turpentine and pitch [4] | bbls. | 15,972 | 13,177 | 24,971 | 14,232 | 19,830 | 13,448 | 10,034 | ..... | ..... | ..... | ..... |
| | dolls. | 36,379 | 32,253 | 74,938 | 43,875 | 60,563 | 46,339 | 31,809 | ..... | ..... | ..... | ..... |
| Total | bbls. | 34,594 | 28,821 | 45,262 | 31,053 | 36,622 | 28,139 | 21,106 | 40,037 | 40,380 | 50,107 | 62,346 |
| | dolls. | 87,181 | 77,197 | 135,458 | 99,237 | 117,778 | 100,322 | 78,251 | 148,238 | 187,183 | 223,002 | 317,491 |
| Turpentine, spirits of | galls. | 16,378,787 | 17,202,808 | 15,894,813 | 15,981,253 | 15,854,676 | 19,532,583 | 17,502,028 | 15,587,737 | 14,817,751 | 19,599,241 | 21,039,597 |
| | dolls. | 8,014,322 | 9,446,155 | 8,902,101 | 10,077,268 | 10,241,883 | 10,146,151 | 7,018,058 | 8,780,236 | 10,768,202 | 10,069,135 | 8,794,656 |
| Total | dolls. | 12,918,708 | 16,145,222 | 16,106,643 | 20,075,585 | 21,686,752 | 21,641,599 | 15,101,147 | 18,681,962 | 25,022,720 | 26,754,987 | 26,471,292 |
| Nickel, and manufactures of: | | | | | | | | | | | | |
| Nickel, nickel oxide, and matte | lbs. | 2,997,400 | 3,461,371 | 10,875,018 | 9,929,982 | 9,880,859 | 9,148,482 | 10,013,776 | 13,652,407 | 18,947,810 | 26,561,990 | 27,881,277 |
| | dolls. | 864,221 | 940,558 | 3,196,622 | 3,240,544 | 3,218,862 | 2,948,058 | 3,395,174 | 4,532,897 | 6,004,414 | 8,749,675 | 9,275,714 |
| Manufactures of | dolls. | 97,787 | 54,205 | 97,083 | 184,453 | 248,604 | 23,580 | 12,085 | 80,808 | 252,149 | 42,198 | 59,755 |
| Notions, n. e. s. [90] | dolls. | 186,653 | 50,360 | 71,003 | 133,434 | 204,281 | 198,226 | 312,463 | 48,754 | 64,600 | 95,169 | 84,427 |
| Nursery stock | dolls. | 158,959 | 287,880 | 219,223 | 242,056 | 225,339 | 247,844 | 317,827 | 324,136 | 337,988 | 413,255 | 459,769 |
| Oakum | lbs. [5] | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1,361,877 | 1,222,109 | 1,454,156 | 1,458,128 |
| | dolls. | 26,740 | 34,020 | 32,871 | 41,943 | 56,511 | 54,670 | 46,431 | 63,763 | 52,696 | 65,467 | 66,614 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Oil cake and oil-cake meal:** | | | | | | | | | | | | |
| Corn | lbs. | 8,093,222 | 14,014,885 | 24,171,127 | 48,420,942 | 56,808,972 | 66,127,704 | 53,233,890 | 49,108,598 | 83,384,870 | 72,490,021 | 76,262,845 |
| | dolls. | 95,568 | 169,921 | 278,526 | 605,346 | 677,156 | 801,787 | 727,355 | 689,633 | 1,115,986 | 1,035,291 | 1,131,330 |
| Cotton seed | lbs. | 1,100,392,988 | 820,349,073 | 1,251,907,996 | 1,110,834,678 | 1,340,967,136 | 929,287,467 | 1,233,750,327 | 640,088,766 | 804,596,955 | 1,293,090,138 | 1,128,092,367 |
| | dolls. | 12,732,497 | 9,134,088 | 13,897,178 | 13,073,100 | 17,062,594 | 11,889,415 | 15,805,433 | 9,071,815 | 10,153,475 | 17,325,858 | 15,225,798 |
| Flaxseed or linseed | lbs. | 570,908,149 | 668,868,722 | 618,498,525 | 758,916,364 | 665,936,164 | 696,135,362 | 682,764,545 | 652,316,916 | 559,674,653 | 596,114,536 | 838,119,654 |
| | dolls. | 7,011,214 | 7,765,169 | 7,600,907 | 10,313,118 | 8,675,877 | 9,175,559 | 9,303,346 | 9,489,564 | 8,361,666 | 9,735,022 | 12,982,423 |
| All other [86] | lbs. | | | | | | | | | | 8,924,033 | 6,886,270 |
| | dolls. | | | | | | | | | | 132,534 | 104,701 |
| Total | lbs. | 1,679,394,359 | 1,503,232,680 | 1,894,577,648 | 1,918,171,984 | 2,063,712,272 | 1,691,550,533 | 1,969,748,762 | 1,341,514,280 | 1,447,656,478 | 1,971,218,728 | 2,049,361,136 |
| | dolls. | 19,839,279 | 17,069,178 | 21,776,611 | 23,991,564 | 26,415,627 | 21,866,761 | 25,836,134 | 19,251,012 | 19,631,127 | 28,228,705 | 29,444,252 |
| **Oilcloths:** | | | | | | | | | | | | |
| For floors | sq. yds. [5] | | | | | | | | | | | 225,468 |
| | dolls. | 56,902 | 45,571 | 52,643 | 36,117 | 54,547 | 112,664 | 123,085 | 128,542 | 137,141 | 169,079 | 73,597 |
| All other | dolls. | 164,515 | 185,726 | 217,286 | 250,460 | 299,261 | 247,137 | 236,679 | 353,544 | 356,761 | 541,436 | 733,979 |
| Total | dolls. | 221,417 | 231,297 | 269,929 | 286,577 | 353,808 | 359,801 | 359,764 | 482,086 | 493,902 | 710,515 | 807,576 |
| **Oils:** | | | | | | | | | | | | |
| Animal— | | | | | | | | | | | | |
| Fish, except whale | galls. | 1,293,393 | 867,434 | 1,270,225 | 682,918 | 940,151 | 306,439 | 327,115 | 1,529,696 | [96] 42,058 | 1,198,835 | 1,901,953 |
| | dolls. | 377,551 | 213,257 | 266,461 | 149,825 | 212,325 | 93,261 | 78,121 | 370,300 | [96] 17,040 | 361,138 | 501,227 |
| Lard [29] | galls. | 356,658 | 376,826 | 260,797 | 298,103 | 234,730 | 259,062 | 234,626 | 151,142 | [96] 120,094 | 207,337 | 154,983 |
| | dolls. | 306,334 | 244,499 | 154,409 | 180,474 | 144,063 | 169,625 | 167,644 | 131,241 | [96] 90,724 | 147,766 | 113,665 |
| Whale [29] | galls. | 19,092 | 13,649 | 16,368 | 35,486 | 9,011 | 18,507 | | | | | |
| | dolls. | 13,174 | 10,197 | 11,026 | 21,928 | 6,492 | 8,146 | | | | | |
| All other | galls. | 221,669 | 452,481 | 377,777 | 338,687 | 503,234 | 621,300 | 614,383 | 535,875 | 1,019,478 | 1,019,412 | 1,603,325 |
| | dolls. | 159,505 | 273,481 | 217,596 | 224,991 | 292,381 | 341,304 | 343,838 | 401,460 | 681,096 | 754,342 | 970,717 |
| Total animal, etc. | galls. | 1,890,812 | 1,710,390 | 1,925,167 | 1,355,194 | 1,687,126 | 1,205,308 | 1,176,124 | 2,216,713 | 1,181,630 | 2,425,584 | 3,660,261 |
| | dolls. | 856,564 | 741,434 | 649,492 | 577,218 | 655,261 | 612,336 | 589,603 | 903,001 | 788,860 | 1,263,246 | 1,585,609 |
| Mineral— | | | | | | | | | | | | |
| Mineral, crude, including all natural oils, without regard to gravity | galls. | 134,892,170 | 114,576,920 | 123,059,010 | 139,688,615 | 128,175,737 | 135,223,575 | 169,855,309 | 168,903,985 | 185,190,761 | 208,110,365 | 195,642,935 |
| | dolls. | 6,329,899 | 6,572,923 | 6,359,435 | 7,016,131 | 6,626,896 | 6,465,114 | 6,907,525 | 5,277,181 | 5,417,513 | 6,831,367 | 7,570,767 |
| Refined or manufactured— | | | | | | | | | | | | |
| Illuminating oil | galls. | 699,807,201 | 741,567,086 | 822,881,953 | 864,361,210 | 894,529,432 | 1,041,725,901 | 1,080,542,456 | 1,005,027,536 | 1,022,311,042 | 1,044,049,848 | 1,048,894,297 |
| | dolls. | 47,078,931 | 57,902,503 | 56,169,606 | 54,181,617 | 56,249,991 | 70,809,415 | 71,329,901 | 62,477,527 | 57,476,494 | 59,845,823 | 66,189,265 |
| Lubricating and heavy paraffin oil | galls. | 93,318,257 | 88,810,130 | 97,357,196 | 146,110,702 | 136,140,226 | 159,763,900 | 144,254,271 | 170,430,277 | 173,642,495 | 202,125,197 | 213,671,499 |
| | dolls. | 12,052,927 | 12,048,842 | 13,142,860 | 17,974,721 | 17,179,562 | 20,370,613 | 18,307,342 | 20,891,473 | 22,061,190 | 25,970,271 | 29,574,410 |
| Naphthas, and all lighter products of distillation | galls. | 13,139,228 | 16,910,121 | 30,816,655 | 32,756,694 | 26,357,054 | 36,242,370 | 63,831,267 | 77,650,923 | 111,998,260 | 171,040,150 | |
| | dolls. | 1,225,661 | 1,802,207 | 2,575,851 | 2,613,677 | 2,735,598 | 4,003,827 | 5,805,482 | 6,302,418 | 9,479,394 | 15,437,736 | |
| Gasoline [4] | galls. | | | | | | | | | | | 81,698,917 |
| | dolls. | | | | | | | | | | | 10,831,490 |
| All other [4] | galls. | | | | | | | | | | | 101,821,572 |
| | dolls. | | | | | | | | | | | 14,269,878 |

See notes on p. 459.

No. 237.—Domestic Merchandise Exported: Quantities and Values, by Articles, Years Ended June 30, 1903 to 1913—Continued.

| Article. | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Oils—Continued. | | | | | | | | | | | | |
| Mineral—Continued. | | | | | | | | | | | | |
| Refined or manufactured—Contd. | | | | | | | | | | | | |
| Residuum, tar, and all from which the light bodies have been distilled | galls. | 22,801,506 | 22,560,510 | 48,949,362 | 75,031,821 | 65,228,009 | 70,581,822 | 103,188,033 | 124,055,263 | 123,398,188 | 168,339,478 | ..... |
| | dolls. | 566,115 | 733,994 | 1,545,470 | 2,255,181 | 2,063,668 | 2,467,471 | 3,649,387 | 4,141,613 | 3,680,925 | 4,386,903 | ..... |
| Gas oil and fuel oil [4] | galls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 320,529,925 |
| | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 8,305,715 |
| All other [4] | galls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 27,513,568 |
| | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 496,237 |
| Total refined, etc. | galls. | 829,066,192 | 869,847,847 | 1,000,005,166 | 1,118,260,427 | 1,122,254,721 | 1,308,313,993 | 1,391,816,027 | 1,377,163,999 | 1,431,349,985 | 1,585,554,673 | 1,794,129,778 |
| | dolls. | 60,923,634 | 72,487,546 | 73,433,787 | 77,025,196 | 78,228,819 | 97,651,326 | 99,092,112 | 93,813,031 | 92,698,003 | 105,640,733 | 129,666,995 |
| Vegetable— | | | | | | | | | | | | |
| Fixed or expressed— | | | | | | | | | | | | |
| Corn | lbs. [118] | 3,788,035 | 3,222,875 | 3,108,917 | 3,833,251 | 3,041,269 | 3,659,330 | 3,258,889 | 11,299,332 | 25,316,799 | 23,866,146 | 19,839,222 |
| | dolls. | 1,467,493 | 998,613 | 890,937 | 1,172,206 | 1,083,929 | 1,456,120 | 1,293,580 | 643,392 | 1,573,605 | 1,526,931 | 1,292,009 |
| Cotton seed | lbs. [118] | 35,642,994 | 29,013,743 | 51,535,580 | 43,793,519 | 41,880,304 | 41,019,991 | 51,087,329 | 223,955,002 | 225,520,944 | 399,470,973 | 315,232,892 |
| | dolls. | 14,211,244 | 10,717,280 | 15,125,802 | 13,673,370 | 17,074,403 | 17,226,451 | 20,851,380 | 14,798,063 | 17,127,369 | 24,089,223 | 20,736,972 |
| Linseed or flaxseed | galls. | 182,330 | 336,419 | 282,188 | 312,766 | 450,208 | 367,883 | 273,029 | 228,426 | 175,210 | 246,965 | 1,733,925 |
| | dolls. | 98,116 | 147,721 | 125,354 | 150,395 | 203,712 | 172,083 | 140,876 | 155,858 | 164,879 | 208,591 | 874,461 |
| All other | dolls. | 169,796 | 189,451 | 139,219 | 244,267 | 430,965 | 206,993 | 249,360 | 343,509 | 292,757 | 339,391 | 420,368 |
| Volatile or essential— | | | | | | | | | | | | |
| Peppermint | lbs. | 13,033 | 42,939 | 36,953 | 74,151 | 147,722 | 141,617 | 161,811 | 110,407 | 123,420 | 155,740 | 134,663 |
| | dolls. | 34,943 | 124,728 | 135,060 | 206,261 | 499,082 | 357,555 | 288,318 | 215,845 | 269,034 | 422,631 | 395,551 |
| All other | dolls. | 252,770 | 440,588 | 215,860 | 459,532 | 258,423 | 214,765 | 274,536 | 322,634 | 377,588 | 322,164 | 325,040 |
| Total vegetable | dolls. | 16,234,362 | 12,618,381 | 16,632,232 | 15,906,031 | 19,550,514 | 19,633,967 | 23,098,050 | 16,479,301 | 19,805,232 | 26,908,931 | 24,044,401 |
| Paints, pigments, colors, and varnishes: | | | | | | | | | | | | |
| Dry colors | dolls. | 299,587 | 329,013 | 501,736 | 624,153 | 453,015 | 493,907 | 514,951 | 679,607 | 640,911 | 907,623 | ..... |
| Lamb black [4] | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 505,748 |
| All other [4] | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 785,907 |
| Ready-mixed paints [29] | galls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 961,945 |
| | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1,211,580 |
| Varnish | galls. | 660,553 | 713,147 | 747,017 | 819,120 | 916,848 | 913,704 | 838,007 | 1,017,284 | 1,074,264 | 1,114,413 | 1,279,777 |
| | dolls. | 667,475 | 726,585 | 791,578 | 839,070 | 961,291 | 940,699 | 821,027 | 976,238 | 1,050,290 | 1,118,004 | 1,267,860 |
| White lead [29] | lbs. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 15,736,488 |
| | dolls. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 944,205 |
| Zinc, oxide of | lbs. | 11,091,960 | 16,768,227 | 16,900,803 | 30,389,282 | 26,179,994 | 27,266,671 | 26,955,997 | 27,149,378 | 27,866,979 | 32,792,882 | 31,035,147 |
| | dolls. | 446,786 | 672,436 | 605,526 | 1,114,872 | 996,990 | 1,050,448 | 931,669 | 956,460 | 999,161 | 1,182,683 | 1,164,589 |
| All other, including crayons [93] | dolls. | 1,604,564 | 1,755,132 | 2,019,055 | 2,034,039 | 2,481,894 | 2,457,469 | 2,512,460 | 3,090,498 | 3,604,384 | 3,864,307 | 1,802,049 |
| Total | dolls. | 3,018,412 | 3,483,166 | 3,917,895 | 4,612,134 | 4,893,190 | 4,942,523 | 4,780,107 | 5,702,803 | 6,294,746 | 7,072,617 | 7,681,938 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Paper stock: Rags and other (except wood pulp) | lbs. | | | | | | | | 67,921,078 | 85,290,314 | 54,634,617 | 32,021,038 |
| | dolls. | 89,710 | 110,948 | 147,863 | 211,853 | 485,112 | 733,775 | 975,502 | 1,921,121 | 2,597,539 | 1,330,077 | 635,093 |
| Paper, and manufactures of: | | | | | | | | | | | | |
| Bags [29] | dolls. | | | | | | | | | | | 436,799 |
| Books, music, maps, engravings, etchings, photographs, and other printed matter | dolls. | 4,442,653 | 4,347,304 | 4,844,160 | 5,839,452 | 5,813,107 | 6,107,053 | 6,351,445 | 7,088,994 | 8,853,998 | 8,840,683 | 10,092,719 |
| Boxes and cartons [28] | dolls. | | | | | | | | | | | 553,021 |
| Carbon paper [29] | dolls. | | | | | | | | | | | 386,877 |
| Paper hangings | dolls. | 256,243 | 243,417 | 304,338 | 311,318 | 297,357 | 283,762 | 266,735 | 297,307 | 372,375 | 399,121 | 482,836 |
| Playing cards [29] | dolls. | | 210,518 | 225,032 | 257,897 | 184,747 | 175,217 | 195,851 | 221,532 | 297,829 | 284,931 | 319,786 |
| Printing paper | lbs. | 97,880,037 | 92,009,511 | 108,358,829 | 138,855,811 | 120,090,056 | 69,201,799 | 72,187,114 | 92,738,379 | | | |
| | dolls. | 2,613,117 | 2,572,447 | 3,059,444 | 3,666,798 | 3,514,281 | 2,140,352 | 2,178,333 | 2,766,579 | | | |
| News print [4] | lbs. | | | | | | | | | 99,510,875 | 103,573,428 | 100,426,614 |
| | dolls. | | | | | | | | | 2,434,964 | 2,501,529 | 2,450,520 |
| All other [4] | lbs. | | | | | | | | | 27,308,975 | 24,213,540 | 28,633,615 |
| | dolls. | | | | | | | | | 1,254,589 | 1,249,330 | 1,606,699 |
| Wrapping paper [29] | lbs. | | | | | | | | | | | 14,116,585 |
| | dolls. | | | | | | | | | | | 578,711 |
| Writing paper and envelopes | dolls. | 901,700 | 887,181 | 975,099 | 975,579 | 1,200,742 | 1,088,782 | 1,068,769 | 1,267,117 | 1,200,168 | 1,192,423 | 1,351,226 |
| All other | dolls. | 3,408,954 | 3,630,165 | 3,674,175 | 4,324,473 | 4,659,606 | 4,376,593 | 3,953,451 | 4,441,742 | 4,801,576 | 4,990,033 | 3,520,109 |
| Total | dolls. | 11,622,667 | 11,891,032 | 13,082,248 | 15,375,517 | 15,669,840 | 14,171,759 | 14,014,584 | 16,083,271 | 19,215,499 | 19,458,050 | 21,779,303 |
| Paraffin and paraffin wax | lbs. | 201,325,210 | 188,651,119 | 161,894,918 | 178,385,368 | 185,511,773 | 178,709,678 | 137,403,569 | 196,982,550 | 218,592,330 | 249,502,699 | 290,678,861 |
| | dolls. | 9,411,294 | 8,859,964 | 7,789,160 | 8,808,245 | 9,030,992 | 8,740,929 | 6,445,917 | 7,886,359 | 7,378,736 | 8,123,486 | 9,679,273 |
| Paste | dolls. | 5,631 | 6,313 | 11,396 | 15,521 | 25,609 | 34,466 | 36,863 | 40,668 | 45,337 | 56,790 | 69,032 |
| Pencils, except slate and pencil leads | dolls. | 186,363 | 261,671 | 289,489 | 355,103 | 292,678 | 374,193 | 334,737 | 380,315 | 498,203 | 448,962 | 625,548 |
| Pens and penholders | dolls. | 66,317 | 62,595 | 130,654 | 204,818 | 153,529 | 182,399 | 161,904 | 147,114 | 234,289 | 296,912 | |
| Penholders [4] | gross | | | | | | | | | | | 77,944 |
| | dolls. | | | | | | | | | | | 74,808 |
| Pens: [4] | | | | | | | | | | | | |
| Fountain | No. | | | | | | | | | | | 309,200 |
| | dolls. | | | | | | | | | | | 332,377 |
| Metallic (except gold) | gross | | | | | | | | | | | 343,795 |
| | dolls. | | | | | | | | | | | 149,657 |
| Perfumery, cosmetics, and all toilet preparations | dolls. | 390,502 | 480,567 | 490,297 | 534,095 | 604,822 | 620,230 | 683,253 | 824,460 | 1,009,359 | 1,147,630 | 1,441,982 |
| Phonographs, graphophones, gramophones, and records and materials for [119] | dolls. | | | | | | | | 2,381,172 | 2,983,686 | 2,520,292 | 2,805,978 |
| Photographic goods: | | | | | | | | | | | | |
| Cameras [4] | dolls. | | | | | | | | | | 563,151 | 809,629 |
| Motion-picture films [4] | lin. ft. | | | | | | | | | | 80,035,302 | |
| | dolls. | | | | | | | | | | 6,815,060 | |
| Not exposed | lin. ft. | | | | | | | | | | | 41,531,004 |
| | dolls. | | | | | | | | | | | 1,753,042 |
| Exposed | lin. ft. | | | | | | | | | | | 32,192,018 |
| | dolls. | | | | | | | | | | | 2,276,460 |

See notes on p. 459.

**No. 237.**—Domestic Merchandise Exported: Quantities and Values, by Articles, Years Ended June 30, 1903 to 1913—Continued.

| Article. | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Photographic goods Continued. | | | | | | | | | | | | |
| Other sensitized goods [4] | dolls. | | | | | | | | | | 1,410,037 | 3,436,371 |
| Other apparatus [4] | dolls. | | | | | | | | | | 180,243 | 268,088 |
| All other [4] | dolls. | | | | | | | | | | 476,955 | 593,697 |
| Total | dolls. | 758,320 | 127,501 | 153,929 | 255,912 | 1,089,826 | 2,840,333 | 4,184,716 | 4,765,155 | 7,142,603 | 9,445,446 | 9,137,287 |
| Plaster boards [86] | dolls. | | | | | | | | | | | 87,023 |
| Plaster, builders' and common | dolls. | 50,427 | 70,097 | 116,997 | 126,580 | 159,252 | 159,142 | 146,048 | 225,726 | 277,182 | 312,768 | 391,634 |
| Plaster of Paris | dolls. | 21,459 | 15,280 | 16,810 | 58,328 | 16,793 | 18,904 | 14,073 | 6,844 | 16,641 | 20,830 | 15,723 |
| Plated ware | dolls. | 662,708 | 693,618 | 703,783 | 842,256 | 837,451 | 726,983 | 645,924 | 818,444 | 956,018 | 1,038,131 | 1,102,284 |
| Plates, stereotype and electrotype | dolls. | 37,419 | 26,957 | 41,838 | 50,213 | 107,584 | 59,511 | 58,109 | 95,662 | 63,710 | 75,689 | 73,625 |
| Platinum | dolls. | 15,786 | 12,097 | 10,516 | 29,496 | 51,699 | 17,791 | 14,168 | | | | |
| Unmanufactured [4] | ozs. | | | | | | | | 447 | 495 | 1,710 | 1,299 |
| | dolls. | | | | | | | | 9,912 | 17,269 | 70,789 | 57,071 |
| Manufactures [4] | dolls. | | | | | | | | 33,461 | 88,029 | 108,105 | 126,013 |
| Plumbago or graphite | dolls. | 12,246 | 12,417 | 43,609 | 143,712 | 266,055 | 251,283 | 293,716 | | | | |
| Unmanufactured [4] | lbs. | | | | | | | | 3,265,732 | 4,021,128 | 3,935,884 | 4,503,569 |
| | dolls. | | | | | | | | 219,487 | 290,915 | 285,597 | 321,679 |
| Manufactures of [4] | dolls. | | | | | | | | 83,081 | 116,508 | 167,299 | 175,583 |
| Quicksilver | lbs. | 1,415,464 | 1,546,521 | 1,294,798 | 659,244 | 496,390 | 210,821 | 236,518 | 467,434 | 34,005 | 24,231 | 40,410 |
| | dolls. | 762,201 | 834,764 | 653,337 | 324,937 | 243,647 | 119,761 | 153,566 | 256,084 | 20,610 | 14,817 | 21,885 |
| Quills [86] | dolls. | 3,976 | 23,164 | 1,618 | 150 | | | | | | | |
| Refrigerators [16] | dolls. | | | | | | | | | | | 318,266 |
| Rice hulls [86] | dolls. | | | | 101,754 | 113,071 | 150,011 | 119,279 | 73,249 | 36,811 | 181,229 | 194,757 |
| Roofing felt and similar materials | dolls. | 104,280 | 183,403 | 207,818 | 331,636 | 372,070 | 700,789 | 802,470 | 964,138 | 1,043,397 | 1,208,957 | 1,427,695 |
| Salt | lbs. | 16,446,380 | 25,508,577 | 59,886,454 | 72,058,990 | 64,053,083 | 52,106,865 | 66,474,294 | 83,816,808 | 102,032,616 | 111,008,966 | 128,035,915 |
| | dolls. | 70,296 | 99,066 | 190,376 | 281,294 | 235,582 | 199,852 | 237,973 | 286,363 | 329,255 | 383,062 | 441,673 |
| Sand and gravel | dolls. | 73,956 | 70,895 | 55,726 | 62,331 | 79,409 | 97,692 | 70,266 | 114,940 | 143,093 | 210,265 | 298,274 |
| Seeds: | | | | | | | | | | | | |
| Cotton | lbs. | 51,622,370 | 12,859,756 | 21,101,129 | 23,717,326 | 17,628,111 | 28,478,473 | 51,626,741 | 24,931,099 | 13,224,347 | 64,060,276 | 24,048,647 |
| | dolls. | 532,732 | 141,174 | 235,833 | 268,330 | 209,493 | 353,213 | 632,561 | 406,120 | 209,944 | 727,100 | 328,988 |
| Flaxseed or linseed | bush. | 4,128,130 | 758,379 | 1,338 | 5,988,519 | 6,336,310 | 4,277,313 | 882,899 | 65,193 | 976 | 4,323 | 16,894 |
| | dolls. | 5,698,492 | 820,668 | 1,738 | 7,495,748 | 7,990,383 | 5,721,337 | 1,092,539 | 118,329 | 2,520 | 12,160 | 26,699 |
| Grass— | | | | | | | | | | | | |
| Clover | lbs. | 15,522,527 | 6,440,618 | 10,657,365 | 2,265,760 | 3,989,798 | 3,547,747 | 16,186,133 | 6,977,685 | 4,359,167 | 1,874,682 | 5,407,594 |
| | dolls. | 1,549,687 | 600,626 | 1,114,015 | 267,258 | 420,104 | 579,199 | 1,706,780 | 832,676 | 577,929 | 317,772 | 941,622 |
| Timothy | lbs. | 18,289,917 | 12,672,676 | 16,141,269 | 11,247,080 | 18,616,834 | 25,550,134 | 23,346,614 | 27,113,056 | 9,307,428 | 4,354,556 | 17,559,653 |
| | dolls. | 853,329 | 480,946 | 584,618 | 385,454 | 813,224 | 1,247,960 | 1,009,557 | 1,115,526 | 817,377 | 620,942 | 844,418 |
| All other | lbs [5] | | | | | | | | | | | 8,226,512 |
| | dolls. | 581,773 | 299,649 | 303,989 | 217,995 | 397,493 | 495,245 | 474,519 | 601,611 | 334,169 | 534,578 | 895,276 |
| All other seeds | dolls. | 238,770 | 240,262 | 317,554 | 277,877 | 263,912 | 286,734 | 340,667 | 411,156 | 533,127 | 686,250 | 527,834 |
| Total | dolls. | 9,455,283 | 2,583,325 | 2,557,747 | 8,912,662 | 10,094,609 | 8,683,688 | 5,256,623 | 3,485,418 | 2,475,066 | 2,898,802 | 3,564,837 |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Shells | dolls | 94,766 | 135,696 | 114,476 | 123,017 | 98,238 | 94,886 | 96,956 | 98,591 | 147,943 | 128,985 | 173,135 |
| Shoe findings | dolls | 57,406 | 912 | 10,921 | 15,325 | 6,834 | 5,889 | 7,941 | 10,975 | 17,791 | 56,179 | 96,797 |
| Silk: | | | | | | | | | | | | |
| Manufactures of | dolls | 412,415 | 466,519 | 620,572 | 595,124 | 670,189 | 720,368 | 847,894 | 1,097,593 | 1,538,543 | 1,992,765 | 2,390,858 |
| Waste | lbs | 149,400 | 227,139 | 72,451 | 71,368 | 129,078 | 198,736 | 300,553 | 266,207 | 119,801 | 71,132 | 37,547 |
| | dolls | 19,968 | 30,814 | 9,806 | 13,781 | 37,709 | 49,881 | 77,944 | 64,528 | 30,863 | 16,080 | 9,704 |
| Total | dolls | 432,383 | 497,333 | 630,378 | 608,905 | 707,898 | 770,249 | 925,838 | 1,162,121 | 1,569,406 | 2,008,845 | 2,400,562 |
| Soap: | | | | | | | | | | | | |
| Toilet or fancy | dolls | 573,588 | 721,776 | 888,838 | 1,082,893 | 1,144,879 | 1,241,953 | 1,130,723 | 1,479,870 | 1,741,971 | 1,840,037 | 2,132,663 |
| All other | lbs | 46,590,354 | 45,134,340 | 45,321,281 | 42,410,534 | 65,183,460 | 51,108,178 | 53,150,427 | 45,716,414 | 47,581,259 | 57,855,457 | 51,292,954 |
| | dolls | 1,879,189 | 1,778,157 | 1,781,393 | 1,698,286 | 2,661,218 | 2,165,267 | 2,341,708 | 2,140,676 | 2,305,010 | 2,695,991 | 2,496,904 |
| Total | dolls | 2,452,777 | 2,499,933 | 2,670,231 | 2,781,179 | 3,806,097 | 3,407,220 | 3,472,431 | 3,620,546 | 4,046,981 | 4,536,028 | 4,629,567 |
| Spermaceti and spermaceti wax | lbs | 197,966 | 181,772 | 133,713 | 123,259 | 173,985 | 115,136 | 57,605 | 51,539 | 37,002 | 35,470 | 216,629 |
| | dolls | 44,915 | 39,964 | 28,124 | 32,850 | 50,801 | 34,585 | 16,684 | 13,866 | 9,700 | 8,256 | 44,744 |
| Spices | dolls | 36,787 | 28,521 | 32,372 | 66,970 | 50,111 | 43,587 | 38,444 | 52,755 | 58,989 | 74,023 | 92,962 |
| Spirits, wines, malt liquors, and other beverages: | | | | | | | | | | | | |
| Malt liquors— | | | | | | | | | | | | |
| In bottles | doz. qts | 759,027 | 540,301 | 626,400 | 727,731 | 743,163 | 643,230 | 635,361 | 596,883 | 689,093 | 754,422 | 866,684 |
| | dolls | 1,082,982 | 769,432 | 932,372 | 1,059,584 | 1,128,226 | 964,207 | 964,992 | 877,324 | 990,395 | 1,101,169 | 1,301,244 |
| In other coverings | galls | 400,072 | 382,346 | 354,097 | 256,575 | 356,788 | 272,949 | 246,525 | 390,477 | 451,694 | 305,394 | 312,965 |
| | dolls | 95,758 | 84,687 | 80,436 | 57,192 | 87,114 | 55,965 | 45,795 | 73,859 | 85,164 | 60,150 | 70,219 |
| Total malt liquors | dolls | 1,178,740 | 854,119 | 1,012,808 | 1,116,776 | 1,215,340 | 1,020,172 | 1,010,787 | 951,183 | 1,075,559 | 1,161,319 | 1,371,463 |
| Spirits, distilled— | | | | | | | | | | | | |
| Alcohol (and pure, neutral, or cologne spirits) | pf. galls.[1] | 120,697 | 587,549 | 1,081,871 | 504,665 | 428,107 | 235,752 | 103,932 | 231,077 | 35,231 | 25,440 | 151,232 |
| | dolls | 23,510 | 112,291 | 223,664 | 103,833 | 70,814 | 53,793 | 36,719 | 64,393 | 19,820 | 11,336 | 58,346 |
| Brandy [29] | pf. galls.[1] | 18,117 | 70,193 | 21,171 | 5,145 | 14,172 | 2,750 | 14,718 | ..... | ..... | ..... | ..... |
| | dolls | 19,213 | 44,119 | 18,217 | 8,553 | 22,496 | 4,900 | 12,262 | ..... | ..... | ..... | ..... |
| Rum | pf. galls.[1] | 1,096,719 | 757,227 | 911,371 | 701,423 | 914,074 | 938,331 | 926,049 | 1,138,128 | 1,129,578 | 1,410,840 | 1,268,054 |
| | dolls | 1,458,393 | 994,959 | 1,175,837 | 877,922 | 1,191,418 | 1,232,179 | 1,237,118 | 1,474,761 | 1,476,147 | 1,827,237 | 1,667,567 |
| Whisky— | | | | | | | | | | | | |
| Bourbon | pf. galls.[1] | 169,396 | 231,540 | 212,001 | 183,621 | 190,067 | 129,258 | 331,909 | 46,301 | 58,459 | 84,381 | 60,252 |
| | dolls | 203,137 | 254,693 | 246,115 | 245,264 | 253,222 | 160,914 | 365,446 | 80,213 | 86,714 | 124,946 | 119,429 |
| Rye | pf. galls.[1] | 104,236 | 127,535 | 106,893 | 109,522 | 134,110 | 172,755 | 121,320 | 182,002 | 133,450 | 140,122 | 177,341 |
| | dolls | 223,480 | 217,551 | 207,606 | 207,783 | 252,918 | 320,935 | 210,031 | 301,044 | 251,453 | 267,688 | 327,950 |
| All other | pf. galls.[1] | 48,014 | 47,402 | 83,771 | 40,089 | 19,779 | 28,391 | 11,204 | 38,122 | 42,246 | 23,797 | 29,271 |
| | dolls | 62,358 | 67,854 | 97,328 | 81,870 | 36,889 | 43,566 | 22,391 | 57,595 | 51,357 | 43,123 | 44,867 |
| Total spirits, distilled | pf. galls.[1] | 1,557,179 | 1,821,446 | 2,417,078 | 1,544,465 | 1,709,309 | 1,507,237 | 1,509,132 | 1,635,630 | 1,398,964 | 1,684,580 | 1,686,150 |
| | dolls | 1,990,091 | 1,691,467 | 1,968,767 | 1,525,225 | 1,827,757 | 1,816,287 | 1,883,967 | 1,978,006 | 1,885,491 | 2,274,330 | 2,218,159 |

See notes on p. 459.

No. 237.—Domestic Merchandise Exported: Quantities and Values, by Articles, Years Ended June 30, 1903 to 1913—Continued.

| Article. | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Spirits, wines, malt liquors, and other beverages—Continued. | | | | | | | | | | | | |
| Wines— | | | | | | | | | | | | |
| In bottles[4] | doz. qts. | 5,232 | 6,066 | 5,800 | 5,596 | 4,404 | 6,273 | 3,839 | 5,962 | | | |
| | dolls. | 24,624 | 33,136 | 28,242 | 25,215 | 20,128 | 30,830 | 19,902 | 31,314 | | | |
| In other coverings[4] | galls. | 678,150 | 896,643 | 839,386 | 789,526 | 560,147 | 438,676 | 415,891 | 501,348 | | | |
| | dolls. | 290,552 | 403,557 | 355,215 | 326,335 | 251,353 | 195,160 | 181,516 | 193,597 | | | |
| Total wines | galls.[5] | | | | | | | | | 1,394,994 | 957,120 | 1,075,154 |
| | dolls. | 315,176 | 436,693 | 383,457 | 351,550 | 271,481 | 225,990 | 201,418 | 224,911 | 518,536 | 366,200 | 418,608 |
| Total spirits, wines, and malt liquors | dolls. | 3,484,007 | 2,982,279 | 3,365,032 | 2,993,551 | 3,314,578 | 3,062,449 | 3,096,172 | 3,154,100 | 3,479,586 | 3,801,909 | 4,008,290 |
| Other beverages— | | | | | | | | | | | | |
| Cider | galls. | 598,119 | 714,476 | 394,723 | 344,117 | 197,514 | 172,617 | 87,630 | 5,784 | 22,708 | 63,882 | |
| | dolls. | 84,084 | 103,314 | 61,204 | 53,577 | 30,681 | 26,401 | 14,121 | 1,965 | 8,791 | 10,460 | |
| Ginger ale | doz. qts. | 1,501 | 1,388 | 1,098 | 1,082 | 1,255 | 1,167 | 1,665 | 840 | 12 | 3,110 | |
| | dolls. | 1,911 | 1,633 | 1,297 | 1,110 | 1,424 | 1,265 | 1,663 | 940 | 10 | 3,071 | |
| Root beer | doz. qts. | 949 | 456 | 332 | 3,276 | 1,756 | 330 | | | | | |
| | dolls. | 834 | 455 | 358 | 3,615 | 1,846 | 441 | | | | | |
| Total other beverages | dolls. | 86,829 | 105,402 | 62,859 | 58,302 | 33,951 | 28,107 | 15,784 | 2,905 | 8,861 | 13,531 | 384,080 |
| Sponges | lbs. | 95,159 | 64,214 | 31,700 | 50,953 | 136,301 | 247,518 | 248,893 | 260,654 | 217,313 | 154,287 | 205,484 |
| | dolls. | 50,306 | 36,646 | 18,390 | 43,926 | 114,354 | 168,426 | 195,427 | 225,138 | 209,311 | 146,416 | 177,059 |
| Starch | lbs. | 27,759,599 | 57,185,739 | 61,450,444 | 66,574,881 | 51,334,580 | 48,125,851 | 33,228,278 | 51,535,570 | 158,239,178 | 83,644,749 | 110,897,591 |
| | dolls. | 832,943 | 1,340,282 | 1,430,572 | 1,490,797 | 1,126,465 | 1,142,054 | 780,155 | 1,274,773 | 3,137,552 | 1,965,401 | 2,609,716 |
| Stone (including marble): | | | | | | | | | | | | |
| Unmanufactured | dolls. | 194,879 | 217,789 | 227,999 | 281,280 | 451,835 | 308,147 | 239,354 | 413,628 | 607,260 | 688,941 | 609,967 |
| Manufactures of— | | | | | | | | | | | | |
| Grindstones[29] | dolls. | | | | | | | | | | | 167,386 |
| Roofing slate | dolls. | 628,612 | 726,715 | 424,777 | 355,950 | 265,164 | 205,431 | 178,158 | 220,506 | 1,082,920 | 1,179,614 | 282,789 |
| All other | dolls. | 641,753 | 645,286 | 630,443 | 829,331 | 716,124 | 735,418 | 778,247 | 813,855 | | | 1,176,680 |
| Total | dolls. | 1,465,244 | 1,589,790 | 1,283,219 | 1,466,561 | 1,433,123 | 1,248,996 | 1,195,759 | 1,447,989 | 1,690,180 | 1,868,555 | 2,236,822 |
| Straw | tons[6] | | | | | | | | 1,087 | 922 | 1,030 | 634 |
| | dolls. | 1,747 | 4,607 | 7,342 | 7,381 | 7,482 | 6,552 | 8,293 | 13,884 | 10,679 | 11,559 | 5,632 |
| Straw and palm leaf, manufactures of | dolls. | 480,569 | 471,392 | 502,132 | 557,583 | 602,707 | 455,834 | 478,001 | 634,330 | 724,850 | 838,115 | 886,661 |
| Sugar, molasses, and confectionery: | | | | | | | | | | | | |
| Molasses | galls. | 3,413,387 | 3,819,139 | 4,384,863 | 10,205,885 | 3,193,322 | 3,320,419 | 3,973,908 | 1,505,355 | 3,386,811 | 9,513,441 | 2,145,613 |
| | dolls. | 492,260 | 592,288 | 591,879 | 977,097 | 297,493 | 425,757 | 440,225 | 216,336 | 354,180 | 984,636 | 255,973 |
| Sirup | galls. | 12,265,295 | 12,901,957 | 13,337,423 | 12,335,645 | 14,115,819 | 13,181,095 | 13,805,756 | 13,457,307 | 12,001,799 | 19,146,986 | 14,309,029 |
| | dolls. | 1,714,899 | 1,846,563 | 2,076,200 | 1,975,856 | 2,050,964 | 1,961,670 | 2,243,201 | 2,258,640 | 1,752,118 | 2,539,055 | 1,937,648 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Sugar— | | | | | | | | | | | | |
| Brown [26] | lbs. | 99,101 | 113,977 | 25,009 | 276,556 | 58,587 | 13,285 | 60,882 | 54,447 | | | |
| | dolls. | 3,545 | 3,427 | 969 | 7,797 | 1,812 | 523 | 1,742 | 2,051 | | | |
| Refined | lbs. | 10,421,055 | 15,304,560 | 18,322,978 | 21,899,260 | 21,179,016 | 25,497,358 | 79,885,415 | 125,452,575 | 54,947,444 | 79,594,034 | 43,994,761 |
| | dolls. | 358,537 | 528,616 | 745,639 | 823,221 | 829,350 | 973,661 | 2,783,334 | 5,396,009 | 2,244,379 | 3,681,072 | 1,681,302 |
| Total sugar, molasses, and sirup | dolls. | 2,569,241 | 2,970,894 | 3,414,687 | 3,783,971 | 3,179,619 | 3,361,611 | 5,468,502 | 7,873,036 | 4,350,605 | 7,204,763 | 3,874,923 |
| Surgical appliances (not including instruments) [86] | dolls. | | | | | | | | | | | 973,733 |
| Teeth, artificial [87] | dolls. | 4,715 | 7,913 | 7,604 | 29,645 | 15,374 | 363,525 | | | | | |
| Theatrical effects | dolls. | 41,656 | 60,152 | 274,183 | 145,371 | 422,715 | 225,282 | 225,727 | 175,424 | 103,865 | 80,128 | 78,232 |
| Tin: | | | | | | | | | | | | |
| Scrap | dolls. | 6,611 | 30,853 | 29,702 | | | 31,771 | 104,969 | 64,857 | 46,907 | 77,328 | 20,855 |
| Manufactures of | dolls. | 656,096 | 731,553 | 721,900 | 1,069,146 | 1,181,534 | 1,011,733 | 772,690 | 879,813 | 999,796 | 1,234,029 | 1,453,790 |
| Tobacco, and manufactures of: | | | | | | | | | | | | |
| Unmanufactured | | | | | | | | | | | | |
| Leaf | lbs. | 357,496,342 | 305,382,128 | 328,232,009 | 302,333,075 | 321,548,309 | 323,033,034 | 282,688,917 | 353,372,672 | 351,568,138 | 375,373,131 | 414,160,356 |
| | dolls. | 34,972,033 | 29,464,732 | 29,644,547 | 28,602,452 | 33,193,881 | 34,342,293 | 30,757,931 | 38,017,260 | 39,159,708 | 43,146,013 | 49,202,456 |
| Stems and trimmings | lbs. | 10,687,742 | 6,589,703 | 6,070,082 | 9,894,127 | 9,194,555 | 7,779,624 | 5,212,029 | 3,823,402 | 3,758,934 | 4,472,189 | 4,636,550 |
| | dolls. | 278,860 | 176,080 | 156,269 | 205,915 | 183,517 | 384,864 | 144,969 | 98,126 | 95,612 | 105,844 | 151,139 |
| Total, unmanufactured | lbs. | 368,184,084 | 311,971,931 | 334,302,091 | 312,227,202 | 340,742,864 | 330,812,658 | 287,900,946 | 357,196,074 | 355,327,072 | 379,845,320 | 418,796,906 |
| | dolls. | 35,250,893 | 29,640,812 | 29,800,816 | 28,808,367 | 33,377,398 | 34,727,157 | 30,902,900 | 38,115,386 | 39,255,320 | 43,251,857 | 49,353,595 |
| Manufactures of | | | | | | | | | | | | |
| Cigarettes | M | 1,456,452 | 1,528,406 | 1,837,803 | 1,710,959 | 1,998,095 | 1,539,364 | 1,579,168 | 1,587,957 | 1,233,188 | 1,630,177 | 1,931,340 |
| | dolls. | 2,281,531 | 2,320,112 | 2,934,376 | 2,555,178 | 2,775,888 | 2,000,881 | 2,120,735 | 2,227,473 | 1,824,484 | 2,333,470 | 2,954,159 |
| Cigars and cheroots | M | 1,966 | 1,953 | 2,118 | 2,130 | 1,925 | 2,352 | 1,428 | 1,567 | 1,539 | 1,795 | 2,137 |
| | dolls. | 46,962 | 36,545 | 59,653 | 42,504 | 41,504 | 51,702 | 25,623 | 38,539 | 33,376 | 44,843 | 61,811 |
| Plug | lbs. | 7,335,640 | 6,900,308 | 7,668,841 | 7,691,817 | 8,007,390 | 6,295,757 | 6,061,497 | 6,008,840 | 7,018,211 | 6,984,149 | 6,557,339 |
| | dolls. | 1,683,152 | 1,700,028 | 1,830,308 | 1,820,598 | 1,878,108 | 1,525,888 | 1,477,907 | 1,529,824 | 1,792,515 | 1,817,771 | 1,810,028 |
| Smoking [29] | lbs. | | | | | | | | 1,069,985 | 999,211 | 1,274,700 | 1,378,875 |
| | dolls. | | | | | | | | 705,671 | 497,275 | 651,210 | 755,698 |
| All other | dolls. | 1,182,151 | 986,034 | 865,866 | 992,260 | 1,040,113 | 1,158,051 | 1,077,352 | 361,594 | 235,934 | 205,891 | 233,282 |
| Total, manufactures of | dolls. | 5,193,796 | 5,042,719 | 5,690,203 | 5,410,480 | 5,735,613 | 4,736,522 | 4,701,617 | 4,863,101 | 4,383,584 | 5,053,185 | 5,814,978 |
| Total tobacco, and mfrs. of | dolls. | 40,444,689 | 34,683,531 | 35,491,019 | 34,218,847 | 39,113,011 | 39,463,679 | 35,604,517 | 42,978,487 | 43,638,904 | 48,305,042 | 55,168,573 |
| Toys | dolls. | 281,591 | 308,067 | 506,638 | 570,344 | 693,378 | 733,274 | 1,098,187 | 1,670,046 | 1,013,104 | 645,287 | 828,518 |
| Tripoli [124] | dolls. | 20,262 | 32,990 | 44,193 | 51,047 | 39,769 | 35,124 | 35,730 | 53,145 | 49,358 | 47,333 | |
| Trunks, valises, and bags | dolls. | 188,875 | 174,372 | 231,728 | 252,098 | 297,569 | 261,522 | 222,728 | 286,821 | 238,341 | 363,320 | 517,270 |
| Type | lbs. | 407,647 | 368,992 | 449,881 | 454,381 | 676,237 | 561,555 | 541,026 | 725,901 | 550,803 | 760,329 | 767,438 |
| | dolls. | 137,875 | 128,471 | 167,585 | 151,616 | 243,208 | 214,136 | 189,866 | 245,096 | 181,051 | 267,629 | 272,311 |
| Typewriter ribbons [12] | dolls. | | | | | | | | | | | 189,064 |
| Umbrellas and parasols [4] | dolls. | | | | | | | | | | | 41,250 |

See notes on p. 459.

No. 237.—Domestic Merchandise Exported: Quantities and Values, by Articles, Years Ended June 30, 1903 to 1913—Continued.

| Article. | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Vegetables: | | | | | | | | | | | | |
| Beans and dried peas | bush. | 232,841 | 248,805 | 330,321 | 447,474 | 435,490 | 306,939 | 298,209 | 365,721 | 288,638 | 341,268 | 400,868 |
| | dolls. | 530,875 | 546,479 | 730,922 | 960,710 | 932,264 | 708,201 | 702,819 | 973,231 | 814,663 | 1,011,466 | 1,080,066 |
| Onions | bush. | 145,509 | 144,764 | 234,048 | 205,102 | 257,747 | 174,820 | 366,989 | 254,255 | 234,289 | 313,299 | 574,074 |
| | dolls. | 116,624 | 116,104 | 209,938 | 182,060 | 217,582 | 184,166 | 318,051 | 208,134 | 224,037 | 307,132 | 397,516 |
| Pickles and sauces [29] | dolls. | | | | | | | | | | | 837,571 |
| Potatoes (except sweet potatoes) | bush. | 843,075 | 484,042 | 1,163,270 | 1,000,326 | 1,530,461 | 1,203,894 | 763,651 | 999,476 | 2,383,887 | 1,237,276 | 2,028,261 |
| | dolls. | 552,533 | 436,135 | 750,210 | 743,993 | 1,278,034 | 1,077,612 | 715,701 | 759,277 | 1,535,630 | 1,414,297 | 1,646,176 |
| Vegetables, canned | dolls. | 597,759 | 719,580 | 580,048 | 658,739 | 598,628 | 621,987 | 728,111 | 782,973 | 1,061,259 | 1,822,357 | 1,819,281 |
| All other | dolls. | 745,697 | 785,076 | 929,742 | 1,021,625 | 981,325 | 1,303,328 | 1,295,784 | 1,483,704 | 1,909,502 | 1,988,866 | 1,572,927 |
| Total | dolls. | 2,543,488 | 2,603,374 | 3,200,860 | 3,567,127 | 4,007,833 | 3,895,294 | 3,760,466 | 4,207,319 | 5,545,091 | 6,544,118 | 7,353,537 |
| Vinegar | galls. | 103,417 | 132,450 | 111,994 | 92,027 | 81,752 | 109,263 | 106,903 | 114,747 | 130,588 | 185,580 | 213,786 |
| | dolls. | 18,072 | 19,192 | 17,158 | 16,266 | 13,274 | 15,841 | 15,100 | 12,861 | 21,876 | 37,770 | 53,836 |
| Vulcanized fiber, and mfrs. of | dolls. | 9,331 | 23,647 | 37,075 | 10,194 | 26,862 | 267,619 | 276,066 | 292,089 | 520,229 | 597,829 | 685,453 |
| Wax, and manufactures of: | | | | | | | | | | | | |
| Beeswax | lbs. | 70,811 | 55,631 | 85,406 | 101,726 | 117,169 | 90,506 | 77,547 | 89,890 | 101,735 | 109,478 | 116,296 |
| | dolls. | 21,337 | 16,545 | 24,966 | 29,894 | 36,392 | 28,659 | 23,293 | 27,740 | 31,404 | 32,556 | 33,131 |
| Manufactures of [86] | dolls. | | | | | | 60,709 | 59,398 | 60,710 | 47,303 | 78,801 | 119,818 |
| Whalebone | lbs. | 113,204 | 49,897 | 61,872 | 75,573 | 85,868 | 53,167 | 67,331 | 89,768 | 82,557 | 49,074 | 106,174 |
| | dolls. | 507,552 | 250,875 | 272,600 | 326,022 | 368,543 | 210,444 | 233,692 | 296,572 | 251,386 | 121,609 | 182,938 |
| Wood, and manufactures of: | | | | | | | | | | | | |
| Logs and other round timber— | | | | | | | | | | | | |
| Hickory [4] | M ft.[1] | | | | | | | | | | 7,974 | 8,293 |
| | dolls. | | | | | | | | | | 271,722 | 309,896 |
| Oak [4] | M ft.[1] | | | | | | | | | | 5,039 | 3,139 |
| | dolls. | | | | | | | | | | 200,072 | 125,818 |
| Walnut [4] | M ft.[1] | | | | | | | | | | 9,816 | 12,711 |
| | dolls. | | | | | | | | | | 612,067 | 692,665 |
| All other [4] | M ft.[1] | | | | | | | | | | 136,958 | 149,381 |
| | dolls. | | | | | | | | | | 2,574,312 | 3,095,029 |
| Total logs, etc. [124] | M ft.[1] | | | | | | | | | | 159,787 | 173,524 |
| | dolls. | 4,506,728 | 4,473,297 | 3,040,846 | 3,866,300 | 3,645,180 | 4,337,766 | 2,846,863 | 3,432,635 | 4,278,249 | 3,658,173 | 4,223,408 |
| Firewood, and all other unmanufactured [125] | dolls. | | | | | | | 479,996 | 460,210 | 275,870 | 256,249 | 228,244 |
| Timber— | | | | | | | | | | | | |
| Hewn | M ft.[1] | 39,498 | 45,465 | 46,279 | 42,205 | 39,337 | 58,602 | 35,406 | 38,942 | 32,087 | 31,067 | 34,502 |
| | dolls. | 787,082 | 881,557 | 913,654 | 877,786 | 890,106 | 1,316,465 | 839,011 | 825,192 | 770,123 | 644,129 | 933,887 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Sawed— | | | | | | | | | | | | |
| Pitch pine[4] | M ft.[1] | | | | | | | | | | 287,652 | 447,420 |
| | dolls. | | | | | | | | | | 5,612,768 | 9,516,618 |
| All other | M ft.[1] | 530,659 | 558,690 | 486,411 | 552,548 | 600,865 | 463,440 | 383,309 | 451,721 | 499,547 | 119,302 | 29,715 |
| | dolls. | 7,462,111 | 8,472,355 | 7,294,168 | 10,649,310 | 13,101,178 | 11,040,677 | 8,414,519 | 9,852,027 | 11,476,732 | 4,679,924 | 700,072 |
| Total timber | M ft.[1] | 570,157 | 604,155 | 532,690 | 594,753 | 640,202 | 522,042 | 418,715 | 490,663 | 531,634 | 438,021 | 511,637 |
| | dolls. | 8,249,193 | 9,353,912 | 8,207,822 | 11,527,096 | 13,991,284 | 12,357,142 | 9,253,530 | 10,677,219 | 12,246,855 | 10,936,821 | 11,150,577 |
| Lumber— | | | | | | | | | | | | |
| Boards, planks, and deals— | | | | | | | | | | | | |
| Cypress[4] | M ft.[1] | | | | | | | | | | | 14,788 |
| | dolls. | | | | | | | | | | | 455,649 |
| Fir[4] | M ft.[1] | | | | | | | | | | 629,220 | 665,295 |
| | dolls. | | | | | | | | | | 7,640,038 | 8,650,747 |
| Gum[4] | M ft.[1] | | | | | | | | | | 59,415 | 84,520 |
| | dolls. | | | | | | | | | | 1,645,031 | 2,580,286 |
| Oak[4] | M ft.[1] | | | | | | | | | | 222,266 | 287,855 |
| | dolls. | | | | | | | | | | 9,529,413 | 13,377,912 |
| Pine[4]— | | | | | | | | | | | | |
| White | M ft.[1] | | | | | | | | | | | 49,283 |
| | dolls. | | | | | | | | | | | 1,661,396 |
| Yellow— | | | | | | | | | | | | |
| Pitch | M ft.[1] | | | | | | | | | | 779,375 | 869,737 |
| | dolls. | | | | | | | | | | 15,852,231 | 18,596,796 |
| Short-leaf | M ft.[1] | | | | | | | | | | 42,005 | 47,517 |
| | dolls. | | | | | | | | | | 824,366 | 1,086,503 |
| All other | M ft.[1] | | | | | | | | | | 270,918 | 228,365 |
| | dolls. | | | | | | | | | | 6,580,689 | 5,211,158 |
| Total pine | M ft.[1] | | | | | | | | | | 1,092,298 | 1,194,902 |
| | dolls. | | | | | | | | | | 23,257,286 | 26,555,853 |
| Poplar[4] | M ft.[1] | | | | | | | | | | 23,105 | 37,652 |
| | dolls. | | | | | | | | | | 985,291 | 1,719,274 |
| Redwood[4] | M ft.[1] | | | | | | | | | | | 51,903 |
| | dolls. | | | | | | | | | | | 1,355,340 |
| Spruce[4] | M ft.[1] | | | | | | | | | | 17,424 | 20,020 |
| | dolls. | | | | | | | | | | 510,047 | 619,837 |
| All other[4] | M ft.[1] | | | | | | | | | | 262,952 | 193,373 |
| | dolls. | | | | | | | | | | 7,493,538 | 6,661,021 |
| Total boards, planks, and deals | M ft.[1] | 1,065,771 | 1,426,784 | 1,283,406 | 1,344,607 | 1,623,964 | 1,548,130 | 1,357,822 | 1,684,489 | 2,031,608 | 2,306,680 | 2,550,308 |
| | dolls. | 20,965,328 | 28,603,355 | 24,483,214 | 28,695,823 | 39,861,352 | 35,607,508 | 29,056,579 | 36,774,219 | 43,756,177 | 51,060,644 | 61,975,919 |
| Joists and scantling | M ft.[1] | 46,894 | 60,119 | 47,309 | 29,119 | 34,851 | 27,332 | 22,122 | 26,272 | 29,357 | 34,229 | 25,925 |
| | dolls. | 647,920 | 875,062 | 704,305 | 501,711 | 752,152 | 581,718 | 378,914 | 507,853 | 520,358 | 577,075 | 479,969 |
| Railroad ties[29] | No. | | | | | | | | | | | 5,416,713 |
| | dolls. | | | | | | | | | | | 2,616,563 |

See notes on p. 459.

No. 237.—Domestic Merchandise Exported: Quantities and Values, by Articles, Years Ended June 30, 1903 to 1913—Continued.

| Article. | | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Wood, and manufactures of—Continued. | | | | | | | | | | | | |
| Lumber—Continued. | | | | | | | | | | | | |
| Shingles | M | 38,211 | 28,484 | 24,345 | 26,272 | 18,256 | 20,483 | 14,104 | 17,292 | 32,308 | 94,732 | 106,903 |
| | dolls. | 86,245 | 82,377 | 69,251 | 73,635 | 53,261 | 75,535 | 61,784 | 53,371 | 94,339 | 222,243 | 261,058 |
| Shooks— | | | | | | | | | | | | |
| Box | No[5] | | | | | | | | | | 10,225,688 | 13,389,638 |
| | dolls. | 779,777 | 869,802 | 825,145 | 954,268 | 939,724 | 958,127 | 957,682 | 1,121,613 | 1,109,646 | 1,070,286 | 1,366,649 |
| All other | No | 566,205 | 533,182 | 872,192 | 1,066,253 | 803,346 | 900,812 | 977,376 | 928,197 | 1,019,411 | 1,161,591 | 1,710,095 |
| | dolls. | 829,248 | 795,595 | 1,278,972 | 1,524,549 | 1,409,595 | 1,716,190 | 1,962,199 | 1,654,611 | 1,662,032 | 1,888,467 | 3,037,943 |
| Staves | No | 55,879,010 | 47,420,095 | 48,286,285 | 57,586,378 | 51,120,171 | 61,696,949 | 52,583,016 | 49,783,771 | 65,725,595 | 64,162,599 | 89,405,624 |
| | dolls. | 4,740,680 | 4,032,344 | 3,613,635 | 4,699,877 | 5,127,522 | 6,016,690 | 5,524,199 | 4,673,085 | 5,666,854 | 5,748,394 | 7,325,535 |
| Heading | dolls. | 134,383 | 170,874 | 148,042 | 201,219 | 157,553 | 176,430 | 154,766 | 223,038 | 388,369 | 318,092 | 346,258 |
| All other | dolls. | 3,732,782 | 3,190,687 | 3,068,115 | 3,317,164 | 3,578,452 | 5,216,854 | 5,461,866 | 5,355,245 | 6,328,902 | 4,014,669 | 3,087,005 |
| Doors, sash, and blinds | dolls. | 1,727,387 | 1,433,037 | 853,350 | 805,577 | 527,551 | 479,266 | 534,534 | 678,044 | 835,105 | 1,180,366 | 1,598,442 |
| Furniture | dolls. | 4,454,309 | 4,555,411 | 4,439,944 | 5,252,230 | 5,377,768 | 5,631,325 | 4,293,904 | 5,572,191 | 6,200,391 | 6,231,000 | 7,295,256 |
| Hogsheads and barrels, empty[29] | dolls. | 175,020 | 215,532 | 188,996 | 243,955 | 345,980 | 267,059 | 282,654 | 565,039 | | 321,516 | 383,404 |
| Incubators and brooders[29] | dolls. | | | | | | | | | | | 153,527 |
| Trimmings, moldings, and other house finishings | dolls. | 565,213 | 561,504 | 616,331 | 632,565 | 755,854 | 700,306 | 497,853 | 587,147 | 805,424 | 968,746 | 1,023,581 |
| Woodenware | dolls. | 886,080 | 981,888 | 782,138 | 656,119 | 528,720 | 490,582 | 452,765 | 499,955 | 603,329 | 633,356 | 767,317 |
| Wood pulp | lbs. | 22,464,472 | 30,230,820 | 23,703,906 | 29,482,434 | 25,079,946 | 23,845,732 | 20,650,756 | 17,297,389 | 18,067,409 | 19,888,961 | 41,475,567 |
| | dolls. | 445,228 | 593,474 | 473,585 | 587,878 | 498,552 | 519,625 | 448,960 | 360,057 | 371,233 | 388,996 | 764,020 |
| All other manufactures of | dolls. | 4,818,014 | 4,640,266 | 5,209,286 | 5,540,428 | 5,799,075 | 6,389,182 | 5,218,384 | 5,618,271 | 7,106,818 | 7,307,093 | 7,620,102 |
| Total wood, and mfrs. of | dolls. | 57,743,535 | 65,428,417 | 58,002,977 | 69,080,394 | 83,349,575 | 81,521,305 | 67,867,432 | 78,813,803 | 92,255,951 | 96,782,186 | 115,704,777 |
| Wool, and manufactures of: | | | | | | | | | | | | |
| Unmanufactured | lbs. | 518,919 | 319,750 | 123,951 | 192,481 | 214,840 | 182,458 | 28,376 | 47,520 | | | 77,047 |
| | dolls. | 71,818 | 37,171 | 15,068 | 29,095 | 48,820 | 42,104 | 4,668 | 10,077 | | | 22,625 |
| Manufactures of— | | | | | | | | | | | | |
| Carpets[29] | yards | 69,337 | 60,723 | 76,872 | 69,842 | 67,915 | 66,887 | 67,088 | 55,496 | | | |
| | dolls. | 57,979 | 50,921 | 64,641 | 57,297 | 57,781 | 63,074 | 66,653 | 57,152 | | | |
| Dress goods[29] | yards | 7,719 | 15,814 | 19,905 | 17,873 | 6,551 | 18,266 | 22,212 | 40,244 | | | |
| | dolls. | 6,442 | 7,829 | 15,572 | 16,414 | 5,674 | 13,668 | 13,786 | 27,906 | | | |
| Flannels and blankets[29] | dolls. | 48,141 | 105,044 | 81,556 | 72,412 | 54,937 | 32,098 | 49,351 | 69,031 | | | |
| Wearing apparel | dolls. | 1,290,853 | 1,457,748 | 1,624,472 | 1,618,484 | 1,683,778 | 1,717,833 | 1,420,125 | 1,555,184 | 1,450,475 | 1,743,022 | 2,460,326 |
| Woolen rags[29] | lbs. | | | | | | | | | | 20,309,476 | 27,774,332 |
| | dolls. | | | | | | | | | | 705,484 | 923,184 |
| All other | dolls. | 318,713 | 366,396 | 248,813 | 354,911 | 431,936 | 393,142 | 422,024 | 660,010 | 842,998 | 792,879 | 1,099,996 |
| Total, except unmanufactured | dolls. | 1,722,128 | 1,987,938 | 2,035,054 | 2,119,518 | 2,239,106 | 2,219,815 | 1,971,939 | 2,369,283 | 2,293,473 | 3,241,385 | 4,483,506 |
| Yeast | dolls. | 24,675 | 18,772 | 21,215 | 23,099 | 38,465 | 37,658 | 50,455 | 71,245 | 143,971 | 175,347 | 278,200 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Zinc, and manufactures of: | | | | | | | | | | | | |
| Ore | tons | 48,731 | 28,913 | 29,217 | 32,042 | 18,711 | 22,785 | 15,707 | 15,022 | 15,211 | 19,968 | 17,308 |
| | dolls. | 1,386,694 | 806,190 | 870,493 | 946,870 | 586,870 | 803,060 | 598,625 | 533,750 | 600,853 | 787,013 | 687,680 |
| Dross | lbs.[5] | | | | 24,199,060 | 31,206,336 | 18,171,461 | 15,560,277 | 9,182,593 | 8,674,999 | 3,866,317 | 102,569 |
| | dolls. | 674,262 | 645,311 | 895,133 | 868,219 | 1,028,302 | 480,907 | 500,518 | 347,747 | 348,955 | 168,381 | 3,271 |
| Pigs, bars, plates, and sheets | lbs. | 3,539,071 | 3,432,728 | 20,650,514 | 13,005,643 | 4,035,200 | 4,040,252 | 6,012,531 | 1,816,289 | 12,894,298 | 19,459,565 | 14,820,033 |
| | dolls. | 186,192 | 185,965 | 1,153,356 | 802,219 | 316,058 | 192,395 | 295,799 | 117,554 | 702,211 | 1,215,075 | 924,234 |
| All other manufactures of | dolls. | 99,481 | 72,745 | 166,263 | 162,891 | 212,344 | 129,670 | 75,719 | 79,330 | 127,580 | 135,042 | 139,655 |
| Total, except ore and dross | dolls. | 285,673 | 258,710 | 1,319,619 | 965,110 | 528,402 | 322,065 | 371,518 | 196,884 | 829,791 | 1,350,117 | 1,063,889 |
| All other articles | dolls. | 295,012 | 237,480 | 299,449 | 501,535 | 543,128 | 658,149 | 773,293 | 1,533,935 | 1,244,871 | 1,287,443 | 1,771,292 |
| Total value of exports of domestic merchandise | dolls. | 1,392,231,302 | 1,435,179,017 | 1,491,744,641 | 1,717,953,382 | 1,853,718,034 | 1,834,786,357 | 1,638,355,593 | 1,710,083,998 | 2,013,549,025 | 2,170,319,828 | 2,428,506,358 |
| Carried in cars and other land vehicles | dolls. | 129,189,875 | 143,299,734 | 154,234,890 | 183,295,494 | 207,271,288 | 181,366,318 | 172,582,134 | 215,528,986 | 261,544,919 | 309,518,534 | 372,619,521 |
| Carried in American vessels: | | | | | | | | | | | | |
| Steam | dolls. | 77,671,627 | 85,377,979 | 117,473,089 | 141,324,694 | 131,866,639 | 110,760,868 | 99,645,375 | 105,888,537 | 125,536,989 | 143,024,485 | 174,315,892 |
| Sailing | dolls. | 10,688,035 | 9,522,915 | 9,418,518 | 10,014,674 | 7,542,321 | 7,699,918 | 6,367,651 | 5,617,908 | 5,920,875 | 6,294,967 | 10,824,790 |
| Carried in foreign vessels: | | | | | | | | | | | | |
| Steam | dolls. | 1,114,951,632 | 1,151,107,180 | 1,178,253,213 | 1,348,578,748 | 1,477,897,848 | 1,499,633,257 | 1,332,980,821 | 1,357,962,745 | 1,598,378,551 | 1,693,238,149 | 1,848,357,686 |
| Sailing | dolls. | 59,730,133 | 45,871,209 | 32,364,925 | 34,739,772 | 29,139,938 | 35,325,996 | 26,779,612 | 25,085,822 | 22,167,691 | 18,243,693 | 22,388,469 |

See notes on p. 459.

## No. 238.—FOREIGN MERCHANDISE EXPORTED: Quantities and Values, by Articles, Years Ended June 30, 1909 to 1913.[1]

[The term "ton" as used in this table signifies the long ton of 2,240 pounds.]

| Article. | | | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|
| Abrasive materials n. e. s.: | | | | | | | |
| Diamond dust and bort | free | dolls. | 1,977 | 5,906 | | | |
| Emery, grains, manufactured, ground, pulverized, or refined or remanufactured | dut. | dolls. | 6,946 | 4,579 | 13,068 | 20,087 | 16,952 |
| Pumice stone | dut. | dolls. | 697 | 1,088 | 910 | 971 | 764 |
| Aluminum:[7] | | | | | | | |
| Crude, scrap, etc. | dut. | lbs. | | | | 13,016 | 229,305 |
| | | dolls. | | | | 2,004 | 28,650 |
| Manufactures of | dut. | dolls. | | | | 505 | 164 |
| Amber, manufactures of[8] | dut. | dolls. | | 825 | 2,641 | 3,439 | 602 |
| Animals: | | | | | | | |
| Cattle | dut. | No. | 103 | 90 | 23 | 1,249 | 339 |
| | | dolls. | 6,193 | 9,583 | 3,055 | 37,848 | 19,913 |
| Horses | free | No. | 6 | 13 | 2 | 11 | 19 |
| | | dolls. | 13,000 | 21,760 | 4,000 | 4,925 | 7,480 |
| | dut. | No. | 422 | 609 | 1,079 | 863 | 671 |
| | | dolls. | 113,792 | 206,151 | 333,611 | 165,948 | 144,402 |
| Sheep | dut. | No. | 54 | 157 | 355 | 207 | 230 |
| | | dolls. | 2,120 | 2,225 | 7,035 | 4,319 | 4,120 |
| All other, including fowls | free | dolls. | 3,615 | 668 | 7,348 | 2,926 | 420 |
| All other, including live poultry | dut. | dolls. | 25,156 | 19,814 | 19,613 | 1,767 | 3,661 |
| Total | | dolls. | 163,876 | 260,201 | 374,662 | 217,733 | 179,996 |
| Antimony: | | | | | | | |
| Ore[9] | free | lbs. | 10,198 | | | | |
| | | dolls. | 719 | | | | |
| As regulus or metal[9] | dut. | lbs. | 8,411 | | | | |
| | | dolls. | 600 | | | | |
| Ore, regulus or metal (antimony contents)[9] | dut. | lbs. | | [11] 2,726 | 497,803 | 40,992 | 46,601 |
| | | dolls. | | [11] 174 | 29,955 | 2,359 | 3,177 |
| Art works: | | | | | | | |
| Production of American artists | free | dolls. | 12,409 | 270,602 | 4,841 | | 3,588 |
| 20 years old or over[13] | free | dolls. | | [11] 648,838 | 1,017,504 | 3,948,922 | 2,299,211 |
| All other | dut. | dolls. | 502,700 | 790,269 | 633,249 | 192,652 | 112,270 |
| Asbestos: Manufactures of | dut. | dolls. | | | | 932 | 3,003 |
| Asphaltum and bitumen | dut. | tons. | 7,281 | 3,165 | 7,556 | 3,046 | 1,190 |
| | | dolls. | 30,134 | 42,482 | 43,929 | 63,659 | 32,546 |
| Beads and bead ornaments | dut. | dolls. | 5,867 | 3,492 | 2,149 | 7,465 | 4,689 |
| Bones, hoofs, and horns, unmfrd | free | dolls. | 18,901 | 10,843 | 7,740 | 34,879 | 20,407 |
| Bone and horn, manufactures of, including combs | dut. | dolls. | 241 | | | | |
| Brass, fit only for remanufacture | free | lbs. | | 22,771 | 52,554 | 10,152 | 2,239 |
| | | dolls. | | 2,761 | 6,600 | 888 | 246 |
| Breadstuffs: | | | | | | | |
| Bread and biscuit[14] | dut. | dolls. | | | | 115 | 3,044 |
| Corn[14] | dut. | bush. | 29,960 | | | 77 | 35,887 |
| | | dolls. | 19,700 | | | 124 | 21,498 |
| Farinaceous substances and preparations of (sago, tapioca, etc.) | free | dolls. | 9,532 | 15,299 | 11,955 | 22,851 | 26,920 |
| Macaroni, vermicelli, and similar preparations | dut. | lbs. | 319,569 | 500,627 | 465,890 | 46,928 | 54,351 |
| | | dolls. | 12,323 | 19,097 | 17,456 | 2,640 | 2,964 |
| Oats | dut. | bush. | 105,407 | 218,289 | 1,504 | 12,350 | 4,750 |
| | | dolls. | 43,407 | 89,529 | 645 | 6,426 | 2,265 |
| Rice | dut. | lbs. | 6,854,067 | 8,149,982 | 6,166,136 | | |
| | | dolls. | 146,990 | 173,012 | 139,348 | | |
| Cleaned[4] | dut. | lbs. | | | | 10,402,054 | 12,652,316 |
| | | dolls. | | | | 278,479 | 383,038 |
| Rice flour, rice meal, and broken rice | dut. | lbs. | 486,237 | 10,470 | 26,443 | 8,370 | 28,841 |
| | | dolls. | 8,822 | 286 | 643 | 244 | 800 |
| Wheat | dut. | bush. | 3,772 | 136,519 | 1,361 | 872 | 78,690 |
| | | dolls. | 3,325 | 122,173 | 1,235 | 701 | 66,369 |
| Wheat flour | dut. | bbls. | | 31 | 8 | 93 | 966 |
| | | dolls. | | 250 | 46 | 651 | 7,176 |
| All other | dut. | dolls. | 3,308 | 12,672 | 11,153 | 19,400 | 52,633 |
| Total | | dolls. | 247,407 | 432,318 | 182,481 | 331,631 | 566,707 |

See notes on p. 459.

**No. 238.**—FOREIGN MERCHANDISE EXPORTED: QUANTITIES AND VALUES, BY ARTICLES, YEARS ENDED JUNE 30, 1909 TO 1913—Continued.

| Article. | | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|
| Bristles: | | | | | | |
| Crude, not sorted, bunched, or prepared | lbs. | 973 | ..... | ..... | 7,552 | 5,091 |
| | free.. dolls. | 1,062 | ..... | ..... | 5,747 | 3,790 |
| Sorted, bunched, or prepared | lbs. | 43,054 | 74,012 | 87,691 | 92,927 | 89,505 |
| | dut.. dolls. | 23,928 | 41,468 | 46,728 | 56,558 | 78,934 |
| Total | lbs. | 44,027 | 74,012 | 87,691 | 100,479 | 94,596 |
| | dolls. | 24,990 | 41,468 | 46,728 | 62,305 | 82,724 |
| Bronze, manufactures of | dut.. dolls. | 2,010 | 53,176 | 3,035 | 4,874 | 5,359 |
| Broom corn[9] | dut.. tons[5] | ..... | ..... | ..... | 1 | 4 |
| | dolls. | ..... | ..... | 5,916 | 122 | 375 |
| Brushes, feather dusters, and hair pencils | dut.. dolls. | 1,402 | 2,041 | 4,897 | 1,847 | 2,656 |
| Buttons, and parts of, except collar, cuff, and dress buttons, classed as "jewelry" | dut.. dolls. | 1,764 | 4,225 | 4,778 | 7,913 | 3,931 |
| Carbons for electric lighting | dut.. hundft. | 7,587 | 11,378 | 10,669 | 11,694 | 10,749 |
| | dolls. | 7,105 | 13,408 | 11,901 | 12,645 | 10,941 |
| Candles and tapers | dut.. dolls. | 72 | 1,036 | ..... | ..... | ..... |
| Cars, carriages, other vehicles, and parts of: | | | | | | |
| Aeroplanes, and parts of— | | | | | | |
| Aeroplanes[16] | dut.. No. | ..... | ..... | ..... | 11 | 10 |
| | dolls. | ..... | ..... | ..... | 35,831 | 51,199 |
| Parts of[16] | dut.. dolls. | ..... | ..... | ..... | ..... | 2,943 |
| Automobiles and parts of— | | | | | | |
| Automobiles | dut.. No. | 107 | 136 | 95 | 126 | 58 |
| | dolls. | 451,484 | 359,883 | 299,453 | 321,650 | 182,684 |
| Parts of (except tires) | dut.. dolls. | 5,209 | 1,595 | 11,378 | 1,168 | 3,180 |
| Bicycles, motor and other cycles, and parts of[17] | dut.. dolls. | ..... | ..... | ..... | 8,657 | 362 |
| All other[17] | dut.. dolls. | ..... | ..... | ..... | 3,763 | 3,641 |
| Total cars and carriages | dolls. | 456,693 | 361,478 | 310,831 | 371,069 | 244,009 |
| Cement, Roman, Portland, and other hydraulic | dut.. 100 lbs. | 20,215 | 26,033 | 77,546 | 22,191 | 12,387 |
| | dolls. | 8,222 | 10,769 | 26,316 | 10,794 | 4,929 |
| Chemicals, drugs, and dyes: | | | | | | |
| Acids— | | | | | | |
| Carbolic[4] | free.. lbs. | ..... | ..... | ..... | ..... | 279 |
| | dolls. | ..... | ..... | ..... | ..... | 49 |
| Oxalic[4] | dut.. lbs. | ..... | ..... | ..... | 2,200 | 5,890 |
| | dolls. | ..... | ..... | ..... | 182 | 322 |
| All other[4] | free.. dolls. | ..... | 601 | 259 | 394 | 998 |
| | dut.. dolls. | ..... | ..... | 2,284 | 4,795 | 2,267 |
| Alizarin, alizarin colors or dyes, and extract of madder | free.. lbs. | 26,324 | 8,084 | 5,503 | 36,234 | 6,184 |
| | dolls. | 8,195 | 1,983 | 1,301 | 4,876 | 3,152 |
| Ammonia— | | | | | | |
| Muriate of[19] | dut.. lbs. | ..... | ..... | ..... | 30,235 | ..... |
| | dolls. | ..... | ..... | ..... | 1,343 | ..... |
| Sulphate of[19] | free.. lbs. | ..... | 690,520 | 629,692 | 134,715 | 222,885 |
| | dolls. | ..... | 18,007 | 17,550 | 4,716 | 7,233 |
| Aniline salts | free.. lbs. | 11,150 | 51,591 | 37,759 | 16,501 | 636 |
| | dolls. | 1,086 | 4,679 | 3,776 | 1,608 | 59 |
| Argols, or wine lees | dut.. lbs. | ..... | 120 | ..... | ..... | ..... |
| | dolls. | ..... | 15 | ..... | ..... | ..... |
| Arsenic and sulphide of, or orpiment[20] | lbs. | ..... | 8,135 | 6,186 | 684 | 99,600 |
| | free.. dolls. | ..... | 442 | 215 | 40 | 4,731 |
| Cinchona bark, and alkaloids or salts of— | | | | | | |
| Barks, cinchona, or other, from which quinine may be extracted | lbs. | ..... | ..... | 240 | ..... | 632 |
| | free.. dolls. | ..... | ..... | 24 | ..... | 47 |
| Quinia, sulphate of, and all alkaloids or salts of cinchona bark | oz. | 10,000 | 33,780 | ..... | ..... | 848 |
| | free.. dolls. | 1,450 | 4,730 | ..... | ..... | 172 |
| Coal-tar colors or dyes | dut.. dolls. | 65,319 | 60,759 | 44,719 | 65,379 | 41,616 |
| Coal-tar products, not medicinal and not colors or dyes— | | | | | | |
| Dead or creosote oil | free.. galls. | 25,487 | 144,733 | ..... | ..... | ..... |
| | dolls. | 3,336 | 16,892 | ..... | ..... | ..... |
| All other | free.. dolls. | 84 | 35,721 | 46,551 | 1,376 | 1,083 |
| | dut.. dolls. | 2,237 | 3,492 | 1,522 | 6,542 | 3,730 |
| Extracts and decoctions for dyeing or tanning— | | | | | | |
| Quebracho | dut.. lbs. | 5,954,362 | 6,097,219 | 6,406,089 | 4,909,902 | 5,857,061 |
| | dolls. | 145,563 | 181,195 | 184,232 | 145,315 | 145,985 |
| All other | dut.. lbs. | 45,144 | 311,227 | 3,506,489 | 1,394,511 | 2,694,284 |
| | dolls. | 2,015 | 9,395 | 81,156 | 28,140 | 79,660 |

See notes on p. 459.

No. 238.—Foreign Merchandise Exported: Quantities and Values, by Articles, Years Ended June 30, 1909 to 1913—Continued.

| Article. | | | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|
| Chemicals, drugs, and dyes—Continued. | | | | | | | |
| Fusel oil or amylic alcohol [20] | dut. | lbs. | ..... | ..... | ..... | 10,840 | ..... |
| | | dolls. | ..... | ..... | ..... | 1,200 | ..... |
| Glycerin [22] | dut. | lbs. | 680,469 | 590,916 | 286,909 | ..... | 5,553 |
| | | dolls. | 79,361 | 91,651 | 53,729 | ..... | 652 |
| Gums— | | | | | | | |
| Arabic [23] | free. | lbs. | 216,645 | 226,070 | ..... | ..... | ..... |
| | | dolls. | 17,072 | 18,373 | ..... | ..... | ..... |
| Camphor— | | | | | | | |
| Crude | free. | lbs. | 165 | 3,228 | ..... | ..... | ..... |
| | | dolls. | 101 | 1,435 | ..... | ..... | ..... |
| Refined and synthetic | dut. | lbs. | 9,916 | 15,064 | 3,050 | 7,200 | 1,300 |
| | | dolls. | 3,887 | 4,134 | 1,100 | 2,488 | 457 |
| Chicle | dut. | lbs. | 1,747,562 | 1,721,532 | 852,282 | 586,363 | 4,896,996 |
| | | dolls. | 429,119 | 565,342 | 275,438 | 187,781 | 1,457,464 |
| Copal, kauri, and damar | free. | lbs. | 772,952 | 1,300,246 | 1,123,032 | 1,262,791 | 1,387,990 |
| | | dolls. | 97,337 | 165,022 | 136,956 | 142,978 | 169,135 |
| Gambier or terra japonica | free. | lbs. | 785,236 | 703,964 | 551,410 | 356,782 | 704,677 |
| | | dolls. | 44,563 | 41,629 | 33,509 | 20,755 | 29,275 |
| Shellac | free. | lbs. | 332,410 | 431,749 | 437,726 | 562,266 | 575,719 |
| | | dolls. | 95,111 | 84,463 | 86,398 | 100,812 | 99,322 |
| All other | free. | dolls. | 64,579 | 71,539 | 94,070 | 100,454 | 109,753 |
| | dut. | dolls. | ..... | ..... | 5,207 | 13,098 | 15,646 |
| Total | | dolls. | 751,769 | 951,937 | 632,678 | 568,366 | 1,881,052 |
| Indigo | free. | lbs. | 4,665 | 4,279 | 7,328 | 47,863 | 6,390 |
| | | dolls. | 1,660 | 2,372 | 4,848 | 9,872 | 1,481 |
| Iodine, crude | free. | lbs. | ..... | ..... | ..... | 6,724 | ..... |
| | | dolls. | ..... | ..... | ..... | 11,217 | ..... |
| Licorice root | free. | lbs. | 20 | 362 | 100 | 1,533 | 475 |
| | | dolls. | 5 | 26 | 20 | 110 | 38 |
| Lime, chloride of, or bleaching powder | dut. | lbs. | 73,359 | 3,357 | 17,864 | 836 | 8,400 |
| | | dolls. | 795 | 67 | 241 | 14 | 173 |
| Magnesite, calcined, not purified [20] | free. | lbs. | ..... | 3,581,297 | 2,153,995 | 1,727,310 | 3,522,084 |
| | | dolls. | ..... | 36,096 | 20,769 | 15,218 | 37,465 |
| Opium— | | | | | | | |
| Containing 9 per cent and over of morphia | dut. | lbs. | 26,571 | 347 | 8 | 750 | 1,701 |
| | | dolls. | 91,785 | 1,345 | 48 | 4,025 | 7,722 |
| Containing less than 9 per cent of morphia [24] | dut. | lbs. | 173 | 132 | ..... | ..... | ..... |
| | | dolls. | 2,155 | 1,375 | ..... | ..... | ..... |
| Potash— | | | | | | | |
| Carbonate of | free. | lbs. | 7,074 | 9,003 | 150,134 | 7,860 | 42,097 |
| | | dolls. | 280 | 397 | 3,274 | 325 | 1,902 |
| Caustic or hydrate of, not in sticks or rolls | free. | lbs. | 7,597 | 30,515 | 7,036 | 47,138 | 47,225 |
| | | dolls. | 422 | 993 | 408 | 2,269 | 2,133 |
| Cyanide of [19] | dut. | lbs. | ..... | ..... | ..... | ..... | 30,000 |
| | | dolls. | ..... | ..... | ..... | ..... | 4,512 |
| Muriate of [26] | free. | lbs. | 560,132 | 1,085,510 | 1,444,320 | 1,587,080 | ..... |
| | | dolls. | 11,299 | 20,286 | 26,376 | 30,514 | ..... |
| Nitrate of, or saltpeter, crude | free. | lbs. | 1,451,082 | 958,913 | 612,414 | 397,795 | 327,321 |
| | | dolls. | 52,325 | 32,118 | 24,450 | 13,187 | 14,183 |
| Sulphate of [26] | free. | lbs. | 131,702 | 460,323 | 88,875 | 210,800 | ..... |
| | | dolls. | 2,914 | 9,709 | 2,096 | 4,980 | ..... |
| All other salts of [19] | dut. | lbs. | ..... | ..... | 22,758 | 2,110 | 171,516 |
| | | dolls. | ..... | ..... | 4,401 | 72 | 3,688 |
| Total | | lbs. | 2,157,587 | 2,544,264 | 2,325,537 | 2,252,783 | 618,159 |
| | | dolls. | 67,240 | 63,503 | 61,005 | 51,347 | 26,418 |
| Preparations, medicinal [19] | dut. | dolls. | ..... | ..... | 14,177 | 18,151 | 20,394 |
| Soda— | | | | | | | |
| Nitrate of | free. | tons. | 10,747 | 7,503 | 5,065 | 8,470 | 7,015 |
| | | dolls. | 521,628 | 341,571 | 217,213 | 388,771 | 373,488 |
| Soda ash [28] | dut. | lbs. | 1,500 | ..... | ..... | ..... | ..... |
| | | dolls. | 24 | ..... | ..... | ..... | ..... |
| All other salts of | dut. | lbs. | 815,229 | 960,563 | 566,274 | 573,782 | 381,484 |
| | | dolls. | 17,534 | 19,467 | 13,527 | 12,571 | 8,611 |
| Total | | dolls. | 539,186 | 361,038 | 230,740 | 401,342 | 382,099 |
| Sulphur or brimstone, crude | free. | tons. | ..... | 21 | ..... | 14 | 1,026 |
| | | dolls. | ..... | 429 | ..... | 285 | 20,584 |
| Sumac, ground [19] | dut. | lbs. | 30,782 | 36,713 | ..... | 43,766 | 49,132 |
| | | dolls. | 894 | 947 | ..... | 741 | 1,126 |
| Vanilla beans | free. | lbs. | 215,478 | 331,889 | 410,844 | 239,158 | 260,189 |
| | | dolls. | 139,735 | 285,766 | 409,696 | 399,617 | 536,350 |

See notes on p. 459.

**No. 238.**—FOREIGN MERCHANDISE EXPORTED: QUANTITIES AND VALUES, BY ARTICLES, YEARS ENDED JUNE 30, 1909 TO 1913—Continued.

| Article. | | | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|
| Chemicals, drugs, and dyes—Continued. | | | | | | | |
| Wax | free | lbs. | 188,816 | | | | |
| | | dolls. | 34,123 | | | | |
| Mineral [4] | free | lbs. | | 148,409 | 119,634 | 195,823 | 303,513 |
| | | dolls. | | 13,160 | 15,365 | 20,238 | 19,663 |
| Vegetable [4] | free | lbs. | | 182,453 | 69,656 | 103,520 | 153,976 |
| | | dolls. | | 31,468 | 21,449 | 29,048 | 44,123 |
| All other chemicals | free | dolls. | 262,815 | 312,370 | 245,373 | 203,460 | 254,290 |
| | dut. | dolls. | 196,886 | 327,881 | 468,364 | 391,946 | 766,078 |
| Total | free | dolls. | 1,364,840 | 1,552,277 | 1,411,946 | 1,507,120 | 1,730,709 |
| | dut. | dolls. | 1,037,574 | 1,267,065 | 1,150,685 | 883,783 | 2,560,701 |
| Total chemicals, etc | | dolls. | 2,402,414 | 2,819,342 | 2,562,091 | 2,390,903 | 4,291,410 |
| Clays or earths | dut. | tons. | 827 | 813 | | | |
| | | dolls. | 5,818 | 6,143 | | | |
| China clay or kaolin [4] | dut. | tons. | | | 291 | 189 | 164 |
| | | dolls. | | | 1,865 | 1,275 | 1,181 |
| All other [4] | dut. | tons. | | | 133 | 70 | 88 |
| | | dolls. | | | 1,300 | 378 | 409 |
| Clocks and watches, and parts of: | | | | | | | |
| Clocks, and parts of | dut. | dolls. | 1,907 | 3,373 | 2,440 | 1,822 | 3,030 |
| Watches, and parts of | dut. | dolls. | 8,318 | 11,896 | 2,652 | 7,618 | 5,261 |
| Total | | dolls. | 10,225 | 15,269 | 5,092 | 9,440 | 8,291 |
| Coal and coke: | | | | | | | |
| Coal, bituminous | dut. | tons. | 2,859 | 1,718 | 5,968 | 1,136 | 1,375 |
| | | dolls. | 7,765 | 5,547 | 19,960 | 3,484 | 9,178 |
| Coke | dut. | tons. | | 13 | 5 | | 175 |
| | | dolls. | | 125 | 66 | | 693 |
| Cocoa, or cacao: | | | | | | | |
| Crude | free | lbs. | 2,884,542 | 4,808,819 | 4,383,726 | 5,284,830 | 7,438,473 |
| | | dolls. | 351,723 | 512,073 | 479,140 | 618,205 | 1,033,757 |
| Cocoa and chocolate, prepared or manufactured, not confectionery | dut. | lbs. | 6,665 | 24,672 | 47,861 | 11,540 | 505 |
| | | dolls. | 2,240 | 4,477 | 9,211 | 2,292 | 154 |
| Coffee | free | lbs. | 13,277,543 | 11,416,167 | 5,876,895 | 4,361,282 | 2,964,139 |
| | | dolls. | 1,145,229 | 1,136,161 | 635,334 | 501,125 | 459,230 |
| Coins, medals, and other metallic articles bestowed as trophies or prizes | free | dolls. | 779 | 2,315 | 600 | 88 | |
| Collodion, and manufactures of | dut. | lbs. | 1,576 | 654 | | | |
| | | dolls. | 9,185 | 7,969 | | | |
| Copper, in ore, matte, and regulus: | | | | | | | |
| Ore, matte, and regulus | free | gross wt., tons. | 436 | | | | |
| | | cop. cont., lbs. | 48,967 | | | | |
| | | dolls. | 5,650 | | | | |
| Copper, manufactures of: | | | | | | | |
| Pigs, ingots, bars, plates, and old | free | lbs. | 1,395,498 | 750 | 56,057 | 1,020 | 557 |
| | | dolls. | 179,781 | 75 | 6,495 | 132 | 135 |
| All other manufactures of | dut. | dolls. | 560 | 1,685 | 1,262 | 148 | 214 |
| Cork: | | | | | | | |
| Wood or bark, unmanufactured | free | dolls. | 53,241 | 51,118 | 43,677 | 31,483 | 36,182 |
| Manufactures of | dut. | dolls. | 2,261 | 22,630 | 10,890 | 7,337 | 9,258 |
| Cotton, and manufactures of: | | | | | | | |
| Unmanufactured | free | lbs. | 1,515,871 | 5,531,879 | 2,332,679 | 1,176,849 | 871,145 |
| | | dolls. | 204,120 | 1,299,245 | 452,938 | 182,377 | 129,747 |
| Manufactures of— | | | | | | | |
| Cotton thread (except spool), yarn, warps or warp yarn | dut. | lbs. | 36,124 | 21,309 | 5,269 | 16,073 | 29,122 |
| | | dolls. | 15,566 | 13,004 | 3,539 | 9,520 | 18,987 |
| Cloths— | | | | | | | |
| Unbleached | dut. | sq. yds. | 17,386 | 14,293 | 1,290 | | 1,932 |
| | | dolls. | 1,860 | 1,861 | 90 | | 234 |
| Bleached, dyed, colored, stained, painted, or printed | | sq. yds. | 165,126 | 170,771 | | | |
| | dut. | dolls. | 26,400 | 23,429 | | | |
| Bleached [4] | dut. | sq. yds. | | | 6 | 56,699 | 67,132 |
| | | dolls. | | | 5 | 11,444 | 11,330 |
| Colored [4] | dut. | sq. yds. | | | 135,335 | 282,388 | 421,634 |
| | | dolls. | | | 17,232 | 36,495 | 47,590 |
| Total cloths | | sq. yds. | 182,512 | 185,064 | 136,631 | 339,087 | 490,698 |
| | | dolls. | 28,260 | 25,290 | 17,327 | 47,939 | 59,154 |
| Handkerchiefs or mufflers [39] | dut. | dolls. | | | | 1,828 | 1,104 |

See notes on p. 459.

No. 238. FOREIGN MERCHANDISE EXPORTED: QUANTITIES AND VALUES, BY ARTICLES, YEARS ENDED JUNE 30, 1909 TO 1913—Continued.

| Article. | | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|
| Cotton, and manufactures of—Continued. | | | | | | |
| Manufactures of—Continued. | | | | | | |
| Laces, edgings, embroideries, insertings, neck ruffings, ruchings, trimmings, tuckings, lace window curtains | dut. dolls. | 91,128 | 49,253 | 45,770 | | |
| Laces, handmade [4] | dut. dolls. | | | | 34 | 9,026 |
| Laces, and lace articles, including lace edgings, insertings, and galloons [4] | dut. dolls. | | | | 27,243 | 24,132 |
| Lace window curtains [4] | dut. dolls. | | | | 243 | 21 |
| Nets or nettings [4] | dut. dolls. | | | | 10,961 | 1,573 |
| Veils or veilings [4] | dut. dolls. | | | | 85 | 3,127 |
| Embroideries, including edgings, insertings, and galloons [4] | dut. dolls. | | | | 14,405 | 79,912 |
| All other [4] | dut. dolls. | | | | 16,446 | 27,868 |
| Total laces, etc | dolls. | 91,128 | 49,253 | 45,770 | 69,417 | 145,659 |
| Plushes, velvets, velveteens, and pile fabrics except corduroys | dut. sq. yds. | 16,745 | 3,492 | 4,932 | 19,458 | 6,494 |
| | dut. dolls. | 6,039 | 1,660 | 1,683 | 6,363 | 4,249 |
| Waste or flocks | free. lbs. | 188,901 | 211,192 | 182,548 | 180,198 | 117,990 |
| | free. dolls. | 7,912 | 7,279 | 20,670 | 16,153 | 9,462 |
| Wearing apparel— | | | | | | |
| Knit goods— | | | | | | |
| Stockings, hose, and half hose, etc. [29] | dut. doz. prs. [5] | | | 3,464 | 4,785 | 7,779 |
| | dut. dolls. | | 14,235 | 4,729 | 6,106 | 10,958 |
| All other | dut. dolls. | 11,449 | 4,359 | 1,140 | 779 | 4,550 |
| All other clothing | dut. dolls. | 61,689 | 33,196 | 31,162 | 20,909 | 13,026 |
| All other | dut. dolls. | 30,571 | 60,557 | 68,894 | 62,357 | 37,541 |
| Total manufactures | dolls. | 252,614 | 208,833 | 194,914 | 241,371 | 304,690 |
| Dyewoods in a crude state: [20] | | | | | | |
| Logwood | free. tons | 53 | | | 377 | 132 |
| | free. dolls. | 748 | | | 6,797 | 2,220 |
| All other | free. tons [6] | | | | 60 | 291 |
| | free. dolls. | 3,972 | | | 1,080 | 4,548 |
| Earthen, stone, and china ware: | | | | | | |
| Bricks and tiles [33] | dut. dolls. | 762 | 655 | | | |
| China, porcelain, parian, and bisque— | | | | | | |
| Not decorated or ornamented | dut. dolls. | 2,183 | 1,389 | 3,996 | 3,555 | 2,022 |
| Decorated or ornamented | dut. dolls. | 18,975 | 43,782 | 11,793 | 41,301 | 21,560 |
| All other | dut. dolls. | 9,629 | 5,764 | 7,633 | 18,110 | 6,502 |
| Total | dolls. | 31,549 | 51,590 | 23,422 | 62,966 | 30,048 |
| Electric lamps: [7] | | | | | | |
| Arc | dut. No. | | | | | 26 |
| | dut. dolls. | | | | | 408 |
| Incandescent metal filament | dut. No. | | | | | 75,836 |
| | dut. dolls. | | | | | 14,146 |
| Eggs, yolks of | dut. dolls. | 210 | 965 | 1,929 | 668 | 29,066 |
| Explosives: | | | | | | |
| Cartridges [29] | dut. dolls. | 174 | | | | |
| Firecrackers [29] | dut. lbs. | 637,040 | 893,327 | | | |
| | dut. dolls. | 41,864 | 51,896 | | | |
| All other | dut. dolls. | | 30,111 | 80,097 | 58,922 | 50,624 |
| Total | dolls. | 42,038 | 82,007 | 80,097 | 58,922 | 50,624 |
| Fans: | | | | | | |
| Common palm leaf | free. doz. | 9,667 | 13,536 | 7,300 | 14,042 | 38,108 |
| | free. dolls. | 1,097 | 1,469 | 800 | 2,080 | 3,938 |
| All other | dut. dolls. | 727 | 723 | | | |
| Feathers, etc., natural and artificial: | | | | | | |
| Feathers and downs, crude, not dressed, colored, or manufactured | dut. dolls. | 11,787 | 27,682 | 19,590 | | |
| Ostrich [4] | dut. dolls. | | | | 3,109 | 5,782 |
| All other [4] | dut. dolls. | | | | 18,880 | 25,552 |
| Feathers and downs, natural, dressed, colored, or manufactured, and dressed and finished birds | dut. dolls. | 5,126 | 8,928 | 7,748 | 3,791 | 10,867 |
| Feathers, flowers, fruits, grains, and leaves, artificial | dut. dolls. | 9,635 | 8,329 | 12,393 | 12,056 | 9,681 |
| Fertilizers: | | | | | | |
| Bone dust and bone ash [4] | free. tons | | | | 105 | |
| | free. dolls. | | | | 2,693 | |
| Manure salts, and kainit [23]— | | | | | | |
| Kainit | free. tons | | | | | 140 |
| | free. dolls. | | | | | 1,360 |
| Manure salts | free. tons | | | 251 | | |
| | free. dolls. | | | 3,430 | | |

See notes on p. 459.

**No. 238.**—FOREIGN MERCHANDISE EXPORTED: QUANTITIES AND VALUES, BY ARTICLES, YEARS ENDED JUNE 30, 1909 TO 1913—Continued.

| Article. | | | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|
| Fertilizers—Continued. | | | | | | | |
| Potash, n. e. s.[34]— | | | | | | | |
| Muriate of | free | lbs | | | | | 7,700,470 |
| | | dolls | | | | | 130,693 |
| Sulphate of | free | lbs | | | | | 1,003,000 |
| | | dolls | | | | | 22,067 |
| All other | free | dolls | 36,463 | 23,300 | 12,556 | 13,508 | 16,699 |
| Fibers, vegetable, and textile grasses, and manufactures of, n. e. s.: | | | | | | | |
| Unmanufactured— | | | | | | | |
| Flax | dut | tons | | 54 | | | |
| | | dolls | | 13,127 | | | |
| Hemp | dut | tons | 596 | 413 | 133 | 87 | 75 |
| | | dolls | 96,127 | 58,590 | 19,271 | 10,907 | 13,436 |
| Istle or Tampico fiber | free | tons | 411 | 515 | 279 | 171 | 11 |
| | | dolls | 39,697 | 43,359 | 27,028 | 17,594 | 1,991 |
| Jute and jute butts | free | tons | 286 | 391 | 219 | 290 | 188 |
| | | dolls | 24,386 | 30,278 | 20,965 | 30,381 | 21,895 |
| Kapoc[23] | free | tons | | | 296 | 14 | 78 |
| | | dolls | | | 82,208 | 3,646 | 21,165 |
| Manila | free | tons | 3,052 | 8,724 | 5,742 | 4,319 | 2,878 |
| | | dolls | 485,783 | 1,345,490 | 918,978 | 607,122 | 519,774 |
| New Zealand flax[23] | free | tons | | 52 | 105 | 200 | 702 |
| | | dolls | | 5,130 | 12,116 | 22,128 | 79,385 |
| Sisal grass | free | tons | 2,116 | 978 | 4,185 | 4,939 | 8,318 |
| | | dolls | 262,005 | 127,569 | 436,798 | 551,954 | 1,208,652 |
| All other | free | tons | 116 | 228 | 193 | 173 | 190 |
| | | dolls | 17,717 | 40,530 | 12,516 | 20,508 | 21,180 |
| Total unmanufactured | | tons | 6,577 | 11,355 | 11,182 | 10,193 | 12,440 |
| | | dolls | 925,715 | 1,664,073 | 1,529,880 | 1,264,240 | 1,887,478 |
| Manufactures of— | | | | | | | |
| Bagging, gunny cloth, and similar fabrics suitable for covering cotton | dut | sq. yds.[5] | | | | 15,350 | 6,890 |
| | | dolls | 2,200 | 10,621 | 3,861 | 1,436 | 396 |
| Bags of jute | dut | lbs.[5] | | | 888,505 | 1,092,612 | 819,162 |
| | | dolls | 24,151 | 34,933 | 64,136 | 55,364 | 64,773 |
| Cables, cordage, threads, and twine, n. e. s.[29] | dut | lbs | | 8,315 | | | |
| | | dolls | | 610 | | | |
| Coir yarn | free | lbs | 188,232 | 496,447 | 83,586 | 108,366 | 108,133 |
| | | dolls | 9,285 | 20,008 | 3,727 | 6,950 | 5,194 |
| Fabrics, woven, n. e. s.— | | | | | | | |
| Burlaps, or plain woven fabrics of single jute yarn | dut | lbs | 611,750 | 427,385 | 645,606 | 1,097,370 | 1,949,960 |
| | | dolls | 32,716 | 20,917 | 34,219 | 68,278 | 181,378 |
| Other, of flax, hemp, or ramie, commercially known as "linens" | dut | sq. yds | 1,208,864 | 96,711 | 56,698 | 68,788 | 114,832 |
| | | dolls | 257,123 | 23,913 | 12,148 | 10,308 | 16,559 |
| Handkerchiefs | dut | dolls | 24 | | 896 | 1,843 | 613 |
| Laces, embroideries, trimmings, lace window curtains, etc.[29] | dut | dolls | | 13,282 | 5,962 | 26,908 | 28,792 |
| Yarns | dut | lbs[5] | 1,632 | | 195 | 4,432 | 1,958 |
| | | dolls | 386 | | 160 | 836 | 383 |
| All other | dut | dolls | 52,278 | 42,415 | 50,317 | 42,315 | 28,096 |
| Total manufactures | | dolls | 378,163 | 166,699 | 175,426 | 214,238 | 326,184 |
| Fish: | | | | | | | |
| Crab meat[4] | free | lbs | | | | | 34,092 |
| | | dolls | | | | | 5,839 |
| Fresh | dut | lbs | | | 100 | | |
| | | dolls | | | 6 | | |
| Cured or preserved— | | | | | | | |
| Cod, haddock, hake, and pollock | dut | lbs | 1,244,246 | 1,103,805 | 1,162,313 | 1,598,878 | 2,133,776 |
| | | dolls | 50,838 | 50,153 | 66,902 | 103,386 | 124,523 |
| Fish, except shellfish, packed in oil, etc. | dut | dolls | 15,190 | 10,302 | 25,038 | 9,383 | 9,801 |
| Herring | dut | lbs | | 674,154 | 1,351,153 | 2,286,073 | 2,131,035 |
| | | dolls | | 19,096 | 45,432 | 75,357 | 61,743 |
| Dried or smoked[4] | dut | lbs | 285,751 | | | | |
| | | dolls | 6,704 | | | | |
| Pickled or salted[4] | dut | bbls | 879 | | | | |
| | | dolls | 4,890 | | | | |
| Mackerel | dut | lbs | 36,801 | 42,005 | 279,231 | 683,682 | 611,404 |
| | | dolls | 1,379 | 2,993 | 12,531 | 30,992 | 28,650 |
| Salmon[29] | dut | lbs | 24,300 | | | | |
| | | dolls | 2,282 | | | | |
| All other | dut | dolls | 39,939 | 51,454 | 53,942 | 69,568 | 49,812 |

See notes on p. 459.

No. 238.—Foreign Merchandise Exported: Quantities and Values, by Articles, Years Ended June 30, 1909 to 1913—Continued.

| Article. | | | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|
| Fish—Continued. | | | | | | | |
| Lobsters, canned or uncanned | free | lbs. | 8,350 | 780 | 38,940 | ..... | ..... |
| | | dolls. | 2,710 | 222 | 9,315 | ..... | ..... |
| Canned [4] | free | lbs. | ..... | ..... | ..... | 28,690 | 68,837 |
| | | dolls. | ..... | ..... | ..... | 7,187 | 16,766 |
| Shrimps and other shellfish and turtles | free | dolls. | 2,147 | 16,628 | 9,457 | 26,249 | 5,000 |
| Total | | dolls. | 126,079 | 150,848 | 222,623 | 322,122 | 302,134 |
| Fish sounds | free | lbs. | 25,509 | ..... | ..... | ..... | ..... |
| | | dolls. | 7,334 | ..... | ..... | ..... | ..... |
| Fruits and nuts: | | | | | | | |
| Fruits— | | | | | | | |
| Bananas | free | bunches | 1,209,522 | 1,300,463 | 1,860,988 | 1,763,672 | 1,661,676 |
| | | dolls. | 1,314,416 | 1,408,207 | 2,088,206 | 1,991,945 | 1,935,441 |
| Currants | dut. | lbs. | 316,309 | 666,578 | 995,558 | 849,475 | 300,731 |
| | | dolls. | 13,943 | 34,644 | 62,344 | 49,037 | 18,177 |
| Dates | dut. | lbs. | 2,284,302 | 2,513,315 | 4,532,432 | 3,294,426 | 4,228,943 |
| | | dolls. | 56,657 | 61,131 | 120,495 | 103,913 | 115,573 |
| Figs | dut. | lbs. | 211,484 | 424,790 | 306,939 | 334,875 | 516,366 |
| | | dolls. | 9,906 | 20,953 | 16,085 | 21,458 | 31,027 |
| Grapes | dut. | cu. ft. | 4,587 | 9,120 | 5,446 | 9,254 | 7,313 |
| | | dolls. | 8,589 | 18,427 | 10,325 | 17,089 | 14,210 |
| Lemons | dut. | lbs. | 317,445 | 107,959 | 55,066 | 823,758 | 5,894 |
| | | dolls. | 12,774 | 4,107 | 3,038 | 24,713 | 354 |
| Olives | dut. | galls. | 24,553 | 28,368 | 50,035 | 71,231 | 51,636 |
| | | dolls. | 8,587 | 11,641 | 23,184 | 35,686 | 23,288 |
| Oranges | dut. | lbs. | 118,940 | 45,098 | 94,400 | 112,990 | 67,530 |
| | | dolls. | 4,665 | 3,046 | 1,363 | 2,423 | 2,551 |
| Pineapples [35] | dut. | dolls. | ..... | 45,936 | 107,839 | 82,927 | 89,472 |
| Plums and prunes [35] | dut. | lbs. | 1,500 | ..... | ..... | ..... | ..... |
| | | dolls. | 56 | ..... | ..... | ..... | ..... |
| Raisins and other dried grapes | dut. | lbs. | 651,970 | 620,420 | 73,833 | 499,951 | 120,172 |
| | | dolls. | 28,806 | 21,712 | 5,058 | 29,720 | 13,975 |
| Preserved | dut. | dolls. | 9,966 | 25,129 | 6,217 | 16,858 | 16,379 |
| All other | free | dolls. | 97,521 | 83,172 | 94,812 | 94,607 | 43,768 |
| | dut. | dolls. | 68,129 | 58,998 | 11,333 | 16,988 | 14,575 |
| Total | free | dolls. | 1,411,937 | 1,491,379 | 2,183,018 | 2,086,552 | 1,979,209 |
| | dut. | dolls. | 222,078 | 305,724 | 367,281 | 400,812 | 339,581 |
| Total fruits | | dolls. | 1,634,015 | 1,797,103 | 2,550,299 | 2,487,364 | 2,318,790 |
| Nuts— | | | | | | | |
| Almonds | dut. | lbs. | 204,252 | 185,823 | 297,543 | 391,338 | ..... |
| | | dolls. | 18,497 | 16,875 | 32,231 | 49,724 | ..... |
| Unshelled [4] | dut. | lbs. | ..... | ..... | ..... | ..... | 190,646 |
| | | dolls. | ..... | ..... | ..... | ..... | 20,666 |
| Shelled [4] | dut. | lbs. | ..... | ..... | ..... | ..... | 80,019 |
| | | dolls. | ..... | ..... | ..... | ..... | 17,712 |
| Coconuts in the shell | free | dolls. | 4,992 | 3,715 | 12,580 | 20,462 | 11,181 |
| Coconut meat, broken, or copra— | | | | | | | |
| Not shredded, desiccated or prepared | free | lbs. | 400,000 | 295,305 | 408 | 1,217 | ..... |
| | | dolls. | 14,500 | 32,971 | 49 | 148 | ..... |
| Shredded, desiccated or prepared [37] | dut. | lbs. | ..... | ..... | ..... | 1,450 | 370 |
| | | dolls. | ..... | ..... | ..... | 174 | 48 |
| Cream and Brazil | free | lbs. | 284,580 | 828,568 | 1,008,802 | 551,467 | 219,547 |
| | | dolls. | 14,239 | 41,647 | 67,173 | 43,299 | 17,426 |
| Filberts [37] | dut. | lbs. | ..... | 290,579 | 388,414 | 381,213 | ..... |
| | | dolls. | ..... | 17,063 | 26,209 | 24,715 | ..... |
| Unshelled [4] | dut. | lbs. | ..... | ..... | ..... | ..... | 445,919 |
| | | dolls. | ..... | ..... | ..... | ..... | 35,554 |
| Shelled [4] | dut. | lbs. | ..... | ..... | ..... | ..... | 3,992 |
| | | dolls. | ..... | ..... | ..... | ..... | 481 |
| Peanuts [37] | dut. | lbs. | ..... | 779,563 | 1,541,909 | ..... | ..... |
| | | dolls. | ..... | 23,385 | 44,772 | ..... | ..... |
| Unshelled [4] | dut. | lbs. | ..... | ..... | ..... | 66,318 | 126,120 |
| | | dolls. | ..... | ..... | ..... | 2,506 | 5,417 |
| Shelled [4] | dut. | lbs. | ..... | ..... | ..... | 395,467 | 170,503 |
| | | dolls. | ..... | ..... | ..... | 13,921 | 7,342 |
| Walnuts | dut. | lbs. | 322,467 | 539,687 | 479,915 | 981,489 | ..... |
| | | dolls. | 22,292 | 40,862 | 46,417 | 68,640 | ..... |
| Unshelled [4] | dut. | lbs. | ..... | ..... | ..... | ..... | 496,904 |
| | | dolls. | ..... | ..... | ..... | ..... | 32,281 |
| Shelled [4] | dut. | lbs. | ..... | ..... | ..... | ..... | 25,773 |
| | | dolls. | ..... | ..... | ..... | ..... | 5,249 |
| All other nuts | free | dolls. | ..... | 11,924 | 4,522 | 1,350 | 1,665 |
| | dut. | dolls. | 25,143 | 13,878 | 14,983 | 23,072 | 24,001 |
| Total fruits and nuts | | dolls. | 1,733,678 | 1,999,423 | 2,799,235 | 2,735,375 | 2,497,813 |

See notes on p. 459.

**No. 238.**—FOREIGN MERCHANDISE EXPORTED: QUANTITIES AND VALUES, BY ARTICLES, YEARS ENDED JUNE 30, 1909 TO 1913—Continued.

| Article. | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|
| Furs, and manufactures of: | | | | | |
| Furs and fur skins, undressed.....free..dolls. | 357,687 | 587,137 | 784,925 | 916,630 | 1,243,479 |
| Furs, dressed, and manufactures of.dut..dolls. | 278,607 | 265,842 | | | |
| Furs dressed on the skin [4].....dut..dolls. | | | 226,374 | 206,714 | 196,855 |
| Manufactures of [4].....dut..dolls. | | | 211,620 | | |
| Hats, bonnets, and hoods [4]..dut..doz | | | | 115 | 134 |
| Hats, bonnets, and hoods [4]..dut..dolls. | | | | 1,128 | 2,762 |
| All other, including waste [4]...dut..dolls. | | | | 117,285 | 111,405 |
| Gelatin, unmanufactured.....dut..lbs. | 454 | 862 | 4,144 | 4,300 | 12,736 |
| Gelatin, unmanufactured.....dut..dolls. | 212 | 278 | 737 | 1,632 | 2,791 |
| Glass and glassware: | | | | | |
| Bottles, vials, demijohns, carboys, and jars, empty or filled.....dut..dolls. | 2,596 | 1,133 | 1,539 | 1,829 | 2,852 |
| Bottles, decanters, and other glassware, cut or ornamented [38].....dut..dolls. | | | 1,347 | 1,297 | 599 |
| Cylinder, crown, and common window glass, unpolished.....dut..lbs. | 1,840 | | | | 1,300 |
| Cylinder, crown, and common window glass, unpolished.....dut..dolls. | 92 | | | | 90 |
| Lenses and all optical instruments (including spectacles).....dut..dolls. | | | | 282 | 1,011 |
| Plate glass, cast, polished— | | | | | |
| Unsilvered.....dut..sq. feet. | 771 | 1,456 | 9,309 | 1,324 | |
| Unsilvered.....dut..dolls. | 564 | 478 | 2,239 | 685 | |
| Plates or disks, rough-cut or unwrought, for optical purposes.....free..dolls. | 1,150 | | 157 | | |
| All other.....dut..dolls. | 17,767 | 12,580 | 15,413 | 13,021 | 18,893 |
| Total.....dolls. | 22,169 | 14,191 | 20,695 | 17,114 | 23,445 |
| Glue.....dut..lbs. | 27,487 | 43,488 | 73,675 | 30,869 | 32,080 |
| Glue.....dut..dolls. | 3,312 | 5,472 | 8,505 | 3,775 | 4,029 |
| Gold and silver, manufactures of, including jewelry: | | | | | |
| Gold and silver, manufactures of...dut..dolls. | 16,848 | 4,781 | 10,352 | 8,448 | 15,931 |
| Jewelry.....dut..dolls. | 18,771 | 24,849 | 15,419 | 27,581 | 24,956 |
| Grease and oils.....free..dolls. | 2,310 | 4,096 | 14,793 | 7,050 | |
| Sulphur oil or olive foots [4].....free..lbs. | | | | 5,056 | 67,735 |
| Sulphur oil or olive foots [4].....free..dolls. | | | | 361 | 5,462 |
| All other [4].....free..lbs. | | | | 205,795 | 66,136 |
| All other [4].....free..dolls. | | | | 6,089 | 4,725 |
| Grease [8].....dut..dolls. | 22,555 | 18,588 | | | |
| Hair, and manufactures of: | | | | | |
| Unmanufactured— | | | | | |
| Horse [4].....free..lbs. | | 35,204 | 62,750 | 69,975 | 63,293 |
| Horse [4].....free..dolls. | | 28,349 | 52,278 | 26,171 | 30,095 |
| Other animal [4].....free..lbs. | | 182,769 | 106,444 | 73,697 | 116,490 |
| Other animal [4].....free..dolls. | | 22,413 | 19,414 | 12,018 | 13,396 |
| Human, uncleaned [4].....free..lbs. [5] | | | 45,182 | 68,556 | 192,286 |
| Human, uncleaned [4].....free..dolls. | | 36,256 | 90,519 | 69,915 | 468,844 |
| Total.....free..lbs. | | | 214,376 | 212,228 | 372,069 |
| Total.....free..dolls. | 29,201 | 87,018 | 162,211 | 108,104 | 512,335 |
| Manufactures of— | | | | | |
| Human, cleaned and manufactured [29].....dut..dolls. | | | | 2,493 | 141,449 |
| All other.....dut..dolls. | 1,691 | 3,514 | 16,010 | 3,446 | 14,627 |
| Total manufactured.....dolls. | 1,691 | 3,514 | 16,010 | 5,939 | 156,076 |
| Hair, artificial horsehair, manufactures of [8].....dut..lbs. | | 3,666 | 14,411 | | 882 |
| Hair, artificial horsehair, manufactures of [8].....dut..dolls. | | 5,062 | 14,599 | | 987 |
| Hats, bonnets, and hoods, and materials for: | | | | | |
| Materials for.....dut..dolls. | 32,439 | 48,951 | 36,865 | 51,758 | 53,048 |
| Hats, bonnets, and hoods of straw, chip, grass, palm leaf, willow, osier, or rattan.....dut..dolls. | 154,179 | 84,374 | 38,680 | 126,503 | 124,353 |
| Hay.....dut..tons. | 274 | | 100 | 63 | 294 |
| Hay.....dut..dolls. | 2,085 | | 842 | 1,227 | 2,615 |

See notes on p. 459.

No. 238.—Foreign Merchandise Exported: Quantities and Values, by Articles, Years Ended June 30, 1909 to 1913—Continued.

| Article. | | | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|
| Hides and skins (except fur skins) raw or uncured: | | | | | | | |
| Buffalo [10]— | | | | | | | |
| Dry [4] | free | No. pcs. | | | | | 2,622 |
| | | lbs | | | | | 52,970 |
| | | dolls | | | | | 8,565 |
| Calf and kip [41] | free | lbs | | 15,379 | | | |
| | | dolls | | 2,211 | | | |
| Dry [4] | free | No. pcs. | | | 72,906 | 67,433 | 279,270 |
| | | lbs | | | 321,583 | 304,114 | 998,929 |
| | | dolls | | | 87,149 | 110,802 | 312,291 |
| Green or pickled [4] | free | No. pcs. | | | 47,946 | 145,266 | 234,012 |
| | | lbs | | | 632,920 | 1,664,151 | 2,559,570 |
| | | dolls | | | 122,178 | 390,351 | 590,349 |
| Cattle | free [13] | lbs | | [11] 2,036,300 | | | |
| | | dolls | | [11] 393,757 | | | |
| Do | dut | lbs | 1,696,694 | [10] 169,067 | | | |
| | | dolls | 233,549 | [10] 21,900 | | | |
| Dry (10 lbs. and over) [4] | free | No. pcs. | | | 186,314 | 69,751 | 131,828 |
| | | lbs | | | 4,063,943 | 1,518,299 | 2,706,779 |
| | | dolls | | | 819,453 | 329,103 | 627,834 |
| Green or pickled (25 lbs. and over) [4] | free | No. pcs. | | | 77,504 | 31,974 | 68,366 |
| | | lbs | | | 3,745,985 | 1,546,456 | 3,397,381 |
| | | dolls | | | 452,520 | 196,885 | 585,652 |
| Goat | free | lbs | 1,243,913 | 1,955,194 | | | |
| | | dolls | 335,434 | 570,267 | | | |
| Dry [4] | free | No. pcs. | | | 687,521 | 809,458 | 343,871 |
| | | lbs | | | 1,295,640 | 1,425,240 | 665,469 |
| | | dolls | | | 450,011 | 452,939 | 207,540 |
| Green or pickled [4] | free | No. pcs. | | | 2,833 | 26,000 | 12,820 |
| | | lbs | | | 15,202 | 83,200 | 18,711 |
| | | dolls | | | 2,750 | 14,560 | 10,293 |
| Horse, colt, and ass skins [41] | free | lbs | | 296,225 | | | |
| | | dolls | | 35,238 | | | |
| Dry [4] | free | No. pcs. | | | 28,751 | 6,014 | 4,000 |
| | | lbs | | | 398,846 | 49,605 | 23,665 |
| | | dolls | | | 81,915 | 10,826 | 3,040 |
| Green or pickled [4] | free | No. pcs. | | | 675 | 585 | 493 |
| | | lbs | | | 14,375 | 26,000 | 11,565 |
| | | dolls | | | 1,084 | 2,340 | 1,523 |
| Sheep | free | lbs | 685,560 | 680,688 | | | |
| | | dolls | 116,137 | 137,118 | | | |
| Dry [4] | free | No. pcs. | | | 82,993 | 105,668 | 135,333 |
| | | lbs | | | 206,782 | 234,604 | 299,525 |
| | | dolls | | | 33,939 | 54,136 | 56,054 |
| Green or pickled [4] | free | No. pcs. | | | 92,306 | 105,161 | 138,204 |
| | | lbs | | | 206,152 | 377,852 | 391,790 |
| | | dolls | | | 39,249 | 53,603 | 47,496 |
| All other | free | lbs | 1,124,106 | 2,157,354 | 445,627 | 336,183 | 269,215 |
| | | dolls | 321,617 | 364,571 | 94,746 | 66,466 | 68,229 |
| Total | | lbs | 4,750,273 | 7,310,207 | 11,347,055 | 7,565,704 | 11,395,569 |
| | | dolls | 1,006,737 | 1,525,062 | 2,184,994 | 1,682,011 | 2,518,866 |
| Hide cuttings, raw, and glue stock | free | dolls | | 244 | 15,800 | 13,378 | 8,796 |
| Honey | dut | galls | 10,972 | 4,247 | 248 | 9,798 | 8,465 |
| | | dolls | 3,865 | 2,180 | 134 | 5,338 | 6,190 |
| Hops | dut | lbs | 26,197 | 14,590 | 17,974 | 35,689 | 35,859 |
| | | dolls | 4,560 | 6,651 | 4,525 | 28,371 | 14,418 |
| Household and personal effects, etc., tools of trade of persons from foreign countries, and of citizens of the United States dying abroad | free | dolls | 49,085 | 227,004 | 257,198 | 127,321 | 144,287 |
| India rubber, gutta-percha, and substitutes for, and manufactures of: | | | | | | | |
| Unmanufactured— | | | | | | | |
| Balata | free | lbs | 518,098 | 73,553 | 264,589 | 62,529 | 118,334 |
| | | dolls | 223,207 | 42,750 | 230,575 | 38,423 | 77,963 |
| Guayule gum [42] | free | lbs | | | 340,405 | 197,948 | 83,769 |
| | | dolls | | | 175,995 | 98,517 | 54,669 |
| Gutta-joolatong | free | lbs | | 2,139 | | 118,486 | 3,000 |
| | | dolls | | 112 | | 6,079 | 163 |
| Gutta-percha | free | lbs | 9,320 | 74,137 | 62,391 | 1,001 | 22,352 |
| | | dolls | 3,730 | 13,886 | 19,235 | 945 | 2,665 |
| India rubber | free | lbs | 3,791,971 | 6,492,947 | 5,267,589 | 5,610,951 | 5,272,387 |
| | | dolls | 2,964,496 | 7,629,380 | 5,439,282 | 4,890,905 | 4,476,379 |
| India rubber, old, scrap, fit only for remanufacture | free | lbs | 38,506 | 61,395 | 401,231 | 302,105 | 87,930 |
| | | dolls | 2,093 | 5,373 | 43,338 | 28,196 | 10,723 |

See notes on p. 459.

**No. 238.**—FOREIGN MERCHANDISE EXPORTED: QUANTITIES AND VALUES, BY ARTICLES, YEARS ENDED JUNE 30, 1909 TO 1913—Continued.

| Article. | | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|
| India rubber, gutta-percha, and substitutes for, and manufactures of—Continued. | | | | | | |
| Manufactures of— | | | | | | |
| Gutta-percha | dut.. dolls.. | 31,308 | 13,955 | 8,687 | 65 | 27,906 |
| India rubber | dut.. dolls.. | 36,401 | 13,568 | 29,356 | 6,681 | 7,973 |
| Total manufactures | dolls.. | 67,709 | 27,523 | 38,043 | 6,746 | 35,879 |
| India rubber, elasticon and similar substitutes[8] | dut.. dolls.. | | | | 231 | 559 |
| Ink and ink powders | dut.. dolls.. | 77 | | | | |
| Iron ore: | | | | | | |
| Iron, chromate of | free.. lbs.... | 45 | 60 | 5 | | |
| | dolls.. | 562 | 1,127 | 114 | | |
| Iron ore | dut.. tons | | | | 78 | 2,725 |
| | dolls.. | | | | 426 | 4,088 |
| Iron and steel, and manufactures of: | | | | | | |
| Pig iron, including ferrosilicon | dut.. tons.. | 1,640 | 627 | 1,814 | 4,863 | 966 |
| | dolls.. | 39,711 | 23,360 | 75,245 | 119,328 | 37,334 |
| Scrap and old, fit only for remanufacture | dut.. tons.. | 23 | | | 100 | 268 |
| | dolls.. | 309 | | | 1,373 | 4,559 |
| Antifriction balls and bearings[17] | dut.. dolls.. | | | 1,442 | 5,192 | 915 |
| Bar iron | dut.. lbs.... | 41,544 | 20,108 | 26,519 | 24,331 | 73,168 |
| | dolls.. | 1,448 | 463 | 615 | 520 | 1,535 |
| Building forms and all other structural shapes | dut.. lbs.... | | 17,249 | | 6,700 | |
| | dolls.. | | 583 | | 375 | |
| Cutlery | dut.. dolls.. | 3,396 | 2,716 | 3,981 | | |
| Pen or pocket knives[4] | dut.. No.... | | | | 2,967 | 19,934 |
| | dolls.. | | | | 451 | 734 |
| Razors, and parts of[4] | dut.. dolls.. | | | | 641 | 3,240 |
| Scissors and shears[4] | dut.. doz.... | | | | 35 | 51 |
| | dolls.. | | | | 63 | 188 |
| All other[4] | dut.. dolls.. | | | | 1,971 | 1,624 |
| Firearms[17] | dut.. dolls.. | 1,360 | 4,466 | | | |
| Hoop, band, or scroll[17] | dut.. lbs.... | 3,687 | | | | |
| | dolls.. | 178 | | | | |
| Ingots, blooms, slabs, billets, and bars of steel, and steel in forms, n. e. s. | dut.. lbs.... | 84,874 | 130,920 | 295,891 | 404,932 | 1,389,716 |
| | dolls.. | 8,895 | 13,269 | 26,406 | 24,058 | 86,672 |
| Machinery | dut.. dolls.. | 34,887 | 72,356 | 127,707 | 136,373 | 150,966 |
| Needles, hand sewing and darning | free.. dolls.. | 930 | 2 | 6,799 | 1,251 | 825 |
| Rails for railways[17] | dut.. tons | | | | | 29 |
| | dolls.. | | | | | 510 |
| Sheet, plate, and taggers iron or steel | dut.. lbs.... | 133,173 | 145,658 | 299,302 | 131,735 | 92,210 |
| | dolls.. | 3,372 | 4,430 | 23,471 | 3,484 | 5,720 |
| Shotgun barrels, in single tubes, forged, rough bored | free.. dolls.. | 127 | 1,700 | 150 | | |
| Table, kitchen, and other utensils or hollow ware, enameled or glazed with vitreous glasses | dut.. dolls.. | 2,798 | 4,484 | 2,255 | 909 | 634 |
| Tin plates, terneplates, and taggers tin | dut.. lbs.... | 11,000 | 197,600 | | 383,203 | 12,654 |
| | dolls.. | 443 | 5,830 | | 11,560 | 4,576 |
| Wire rods | dut.. lbs.... | 12,631 | | 55,997 | 32,500 | |
| | dolls.. | 296 | | 1,095 | 650 | |
| Wire, and articles made from | dut.. dolls.. | 1,483 | 8,915 | 10,348 | 10,965 | 17,863 |
| All other | dut.. dolls.. | 84,945 | 151,177 | 302,748 | 185,229 | 169,127 |
| Total iron and steel, etc | dolls.. | 184,518 | 294,251 | 582,262 | 504,393 | 487,022 |
| Ivory, and manufactures of: | | | | | | |
| Unmanufactured— | | | | | | |
| Animal | free.. lbs.... | 925 | 11,007 | 2,900 | 147 | 2,797 |
| | dolls.. | 625 | 17,211 | 8,815 | 450 | 8,891 |
| Vegetable | free.. lbs.... | 1,182,149 | 1,059,469 | 1,078,400 | 1,393,913 | 822,649 |
| | dolls.. | 31,708 | 93,177 | 54,733 | 55,080 | 38,315 |
| Manufactures of | dut.. dolls.. | 35 | 1,184 | | | |
| Lead, and manufactures of: | | | | | | |
| Lead in ore and base bullion | dut.. lbs.... | 179,047,132 | | | | |
| | dolls.. | 3,325,225 | | | | |
| Lead in ore[4] | dut.. lbs.... | | 16,769,598 | | | |
| | dolls.. | | 257,534 | | | |
| Base bullion[4] | dut.. lbs.... | | 103,054,620 | | | |
| | dolls.. | | 1,940,932 | | | |
| Lead ore[4] | dut.. gross wt.. tons | | | 75,591 | 59,126 | 27,086 |
| | lead cont., lbs.... | | | 11,576,305 | 28,496,998 | 9,865,078 |
| | dolls | | | 600,695 | 512,027 | 194,702 |
| Lead in other ore[4] | dut.. lbs.... | | | 2,222 | | |
| | dolls.. | | | 78 | | |

See notes on p. 459.

No. 238.—FOREIGN MERCHANDISE EXPORTED: QUANTITIES AND VALUES, BY ARTICLES, YEARS ENDED JUNE 30, 1909 TO 1913—Continued.

| Article. | | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|
| Lead, and manufactures of—Continued. | | | | | | |
| Bullion and base bullion[4] dut. | gross wt., lbs | | | 147,825,419 | 148,896,173 | 107,189,828 |
| | lead cont., lbs | | | 142,163,884 | 143,358,551 | 103,969,754 |
| | dolls | | | 2,876,718 | 2,957,344 | 2,251,236 |
| Pigs, bars, and old dut. | lbs | 66,346 | 1,101 | 12,328,609 | 109,170 | 52,135 |
| | dolls | 1,950 | 37 | 244,642 | 3,924 | 2,462 |
| Total lead | lbs | 179,113,478 | 119,825,319 | 196,071,520 | 171,964,719 | 113,886,967 |
| | dolls | 3,327,175 | 2,198,503 | 3,722,133 | 3,473,295 | 2,448,400 |
| All other manufactures of dut. | dolls | 18,448 | 467 | 759 | 2,747 | 1,949 |
| Leather and tanned skins, and manufactures of: | | | | | | |
| Leather and tanned skins— | | | | | | |
| Band or belting, and sole leather[45] dut. | dolls | | | | 10,580 | 407 |
| Calfskins, tanned, or tanned and dressed dut. | dolls | 1,185 | | | 8,934 | |
| Patent, japanned, varnished, or enameled dut. | lbs | 1,760 | 296 | | | |
| | dolls | 1,954 | 585 | | | |
| Pianoforte and glove leather[45] dut. | dolls | | | | 1,971 | 824 |
| Skins for morocco dut. | dolls | 10,067 | 1,357 | 7,333 | 3,616 | 2,402 |
| Skins, chamois and other; bookbinders' calfskins, etc., dressed and finished, n. e. s. dut. | dolls | 10,786 | 1,151 | 9,280 | 1,631 | 45,344 |
| Upper, dressed and finished dut. | dolls | 4,906 | 6,519 | 768 | 71 | 1,563 |
| All other dut. | dolls | 17,642 | 51,804 | 59,237 | 44,711 | 51,403 |
| Total leather and tanned skins | dolls | 46,540 | 61,416 | 76,618 | 71,514 | 101,943 |
| Manufactures of— | | | | | | |
| Boots and shoes[29] dut. | dolls | | | | 12,278 | 17,455 |
| Gloves dut. | dolls | 165,229 | 98,246 | 3,862 | 3,835 | 31,921 |
| All other dut. | dolls | 7,243 | 17,586 | 21,076 | 11,227 | 29,117 |
| Total manufactures of | dolls | 172,472 | 115,832 | 24,938 | 27,340 | 78,493 |
| Total leather, etc., and manufactures of | dolls | 219,012 | 177,248 | 101,556 | 98,854 | 180,436 |
| Manganese ore, and oxide of free. | tons | 101 | 49 | 1 | 15 | 371 |
| | dolls | 1,644 | 633 | 48 | 357 | 5,907 |
| Matches, friction or lucifer dut. | dolls | 470 | | 2,200 | 7,751 | 720 |
| Matting and mats for floors, manufactured from round or split straw, or other vegetable substances, including Chinese, Japanese, and India straw matting dut. | sq. yds | 44,693 | 13,155 | 13,874 | 37,383 | 48,168 |
| | dolls | 4,374 | 1,356 | 1,328 | 3,037 | 3,739 |
| Meat and dairy products: | | | | | | |
| Meat products— | | | | | | |
| Meats and meat extracts[50] dut. | dolls | 32,856 | | | | |
| Sausages, bologna free. | lbs | | | | 1,675 | 6,705 |
| | dolls | | | | 344 | 2,000 |
| Sausage casings free. | lbs.[6] | | | 109,784 | 116,871 | 121,979 |
| | dolls | 3,831 | 18,500 | 48,525 | 46,976 | 49,291 |
| All other dut. | dolls | 232 | 36,860 | 30,466 | 27,896 | 37,043 |
| Dairy products— | | | | | | |
| Butter, and substitutes for dut. | lbs | 13,046 | 10,194 | 9,135 | 40,151 | 3,432 |
| | dolls | 3,325 | 2,551 | 2,263 | 6,953 | 979 |
| Cheese, and substitutes for dut. | lbs | 197,482 | 138,754 | 106,178 | 104,980 | 101,914 |
| | dolls | 36,570 | 26,088 | 17,717 | 18,600 | 18,824 |
| Milk dut. | dolls | | | | | 2,008 |
| Total | dolls | 76,814 | 83,999 | 98,971 | 100,769 | 110,145 |
| Meerschaum, crude free. | dolls | 1,329 | 2,560 | | | |
| Metals, metal compositions, and manufactures of, n. e. s.: | | | | | | |
| Ferro combines (except ferrosilicon)[29] dut. | tons | | | 7 | | |
| | dolls | | | 3,508 | | |
| All other dut. | dolls | 137,140 | 113,292 | 117,674 | 104,839 | 86,120 |
| Mica dut. | lbs | 35,693 | 49,173 | 68,716 | 9,239 | 9,307 |
| | dolls | 7,426 | 23,849 | 37,219 | 1,846 | 4,767 |
| Musical instruments, and parts of dut. | dolls | 6,280 | 8,262 | 27,299 | 84,975 | 7,362 |

See notes on p. 459.

No. 238.—Foreign Merchandise Exported: Quantities and Values, by Articles, Years Ended June 30, 1909 to 1913—Continued.

| Article. | | | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|
| Oilcloth and linoleum for floors | dut. | sq. yds. | 13,047 | 9,033 | | | |
| | | dolls | 3,017 | 3,473 | | | |
| Linoleum [4] | dut. | sq. yds. | | | 7,044 | 6,911 | 170 |
| | | dolls | | | 3,047 | 4,991 | 118 |
| Oils: | | | | | | | |
| Animal— | | | | | | | |
| Fish and other | dut. | galls | 76,675 | 47,383 | 58,607 | 73,968 | 51,875 |
| | | dolls | 29,150 | 22,095 | 32,495 | 47,943 | 28,022 |
| Mineral, refined [13] | free. | galls | | 637 | 2,500 | 61,552 | 3,360 |
| | | dolls | | 87 | 469 | 15,338 | 672 |
| Do | dut. | galls | 557 | | | | |
| | | dolls | 211 | | | | |
| Vegetable— | | | | | | | |
| Fixed or expressed— | | | | | | | |
| Cocoa butter or butterine [52] | dut. | lbs | | 23,917 | 38,395 | 78,376 | 120,245 |
| | | dolls | | 4,815 | 8,827 | 23,381 | 31,860 |
| Coconut, not refined or deodorized | free. | lbs | 235,814 | 393,328 | 353,400 | 440,468 | 118,251 |
| | | dolls | 16,489 | 34,173 | 30,948 | 42,809 | 11,473 |
| Cottonseed [53] | free. | lbs | | | | 76,900 | 67,395 |
| | | dolls | | | | 3,593 | 3,413 |
| Hemp and rape seed [52] | dut. | galls | | 269 | 5 | | |
| | | dolls | | 108 | 6 | | |
| Linseed or flaxseed [52] | dut. | galls | | | | 747 | 23 |
| | | dolls | | | | 660 | 31 |
| Nut oil, or oil of nuts, n. e. s. | free. | galls | 7,160 | 7,352 | 13,330 | | |
| | | dolls | 4,241 | 4,108 | 7,391 | | |
| Chinese nut [4] | free. | galls | | | | 7,384 | 13,630 |
| | | dolls | | | | 4,610 | 7,942 |
| Peanut [4] | free. | galls | | | | 350 | 1,503 |
| | | dolls | | | | 135 | 1,041 |
| Olive, for manufacturing or mechanical purposes | free. | galls | 755 | 847 | 2,447 | | |
| | | dolls | 365 | 442 | 2,879 | | |
| Olive, edible | dut. | galls | 7,327 | 13,102 | 11,842 | 8,922 | 6,501 |
| | | dolls | 10,404 | 11,756 | 15,796 | 10,808 | 7,483 |
| Palm | free. | lbs | 140,600 | 127,574 | 247,719 | 149,441 | 59,291 |
| | | dolls | 8,850 | 9,513 | 25,269 | 11,459 | 3,937 |
| Palm kernel [53] | free. | lbs | | | | 176,246 | 32,769 |
| | | dolls | | | | 12,617 | 3,004 |
| Soya bean [53] | free. | lbs | | | | 72,178 | 191,295 |
| | | dolls | | | | 4,832 | 10,779 |
| All other | free. | dolls | 20,612 | 41,327 | 42,722 | 52,858 | 67,849 |
| | dut. | dolls | 9,656 | 28,811 | 76,015 | 69,534 | 58,715 |
| Volatile or essential and distilled | free. | dolls | 46,678 | | | | |
| | dut. | dolls | 12,677 | | | | |
| Lemon [4] | free. | lbs | | 2,330 | 1,065 | 4,125 | 2,013 |
| | | dolls | | 2,503 | 807 | 5,291 | 3,161 |
| All other [4] | free. | dolls | | 26,295 | 48,779 | 29,585 | 50,228 |
| | dut. | dolls | | 24,248 | 20,572 | 47,026 | 61,311 |
| Total | | dolls | 159,333 | 210,281 | 321,975 | 382,479 | 350,921 |
| Oleo stearin [54] | free. | lbs | | | | 300 | |
| | | dolls | | | | 24 | |
| Paints, pigments, and varnishes | dut. | dolls | 9,575 | 14,098 | 14,705 | 13,707 | 10,941 |
| Paper stock, crude (except wood pulp): | | | | | | | |
| Rags, except woolen | free. | lbs | 263,818 | 418,959 | 121,798 | 3,048,236 | 2,803,823 |
| | | dolls | 10,481 | 6,408 | 3,251 | 23,577 | 32,840 |
| All other | free. | dolls | 447 | 9,858 | 14,008 | 10,826 | 2,994 |
| Total | | dolls | 10,928 | 16,266 | 17,259 | 34,403 | 35,834 |
| Paper, and manufactures of: | | | | | | | |
| Books, music, maps, engravings, etchings, photographs, and other printed matter | free. | dolls | 31,558 | 31,418 | 13,707 | 29,156 | 45,625 |
| | dut. | dolls | 80,020 | 113,233 | 60,039 | 46,272 | 52,542 |
| Lithographic labels and prints, except post cards [55] | dut. | dolls | 6,034 | 17,355 | 11,364 | 8,984 | 6,885 |
| Paper hangings [29] | dut. | dolls | | | 751 | 2,835 | 3,734 |
| Photographic [29] | dut. | dolls | | 9,976 | 2,383 | 1,126 | 3,885 |
| Printing paper for books and newspapers | dut. | lbs | 1,070 | 1,558 | 1,767 | 383 | 4,947 |
| | | dolls | 247 | 274 | 208 | 51 | 520 |
| Souvenir post cards [59] | dut. | dolls | | 1,674 | 9,103 | 7,653 | 4,886 |
| Surface-coated [29] | dut. | lbs | | 5,110 | 1,366 | 8,180 | 240 |
| | | dolls | | 901 | 102 | 1,322 | 24 |
| Wrapping [29] | dut. | dolls | | | | 409 | 135 |
| All other | dut. | dolls | 17,910 | 23,768 | 40,632 | 20,307 | 26,965 |
| Total | | dolls | 24,191 | 198,599 | 138,289 | 118,115 | 145,201 |

See notes on p. 459.

**No. 238.**—FOREIGN MERCHANDISE EXPORTED: QUANTITIES AND VALUES, BY ARTICLES, YEARS ENDED JUNE 30, 1909 TO 1913—Continued.

| Article. | | | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|
| Pencils, and pencil leads | dut. | dolls. | 386 | | 85 | 850 | 138 |
| Perfumeries, cosmetics, and all toilet preparations | dut. | dolls. | 6,838 | 7,016 | 6,786 | 18,652 | 9,700 |
| Photographic films and plates: | | | | | | | |
| Motion-picture films [60] | dut. | lin. ft. | | | 331,353 | | |
| | | dolls. | | | 11,638 | | |
| Positives [4] | dut. | lin. ft. | | | | 172,026 | 309,492 |
| | | dolls. | | | | 6,888 | 20,578 |
| All other [4] | dut. | dolls. | | | | 147 | 25,940 |
| All other films and plates | dut. | dolls. | 33,461 | 15,049 | 28,254 | 10,495 | 5,251 |
| Pipes, and smokers' articles | dut. | dolls. | 9,000 | 3,076 | 8,809 | 26,756 | |
| Cigarette books, covers, and paper | dut. | dolls. | | | | | 4,382 |
| Pipes, and all other smokers' articles [4] | dut. | dolls. | | | | | 5,489 |
| Plants, trees, shrubs, and vines: | | | | | | | |
| Fruit plants, tropical and semitropical, for propagating purposes | free. | dolls. | | | | 31 | 156 |
| Bulbs, bulbous roots, etc., cultivated for their flowers, etc. [59] | dut. | M [5] | | | | 61 | 136 |
| | | dolls. | 1,829 | 1,876 | 5,977 | 1,490 | 1,768 |
| All other | dut. | dolls. | 1,840 | 5,597 | 5,085 | 3,082 | 6,259 |
| Plaster rock or gypsum, mfrs. of | dut. | dolls. | 79 | | | | |
| Plates, electrotype, stereotype, etc., engraved or lithographed for printing | dut. | dolls. | 1,960 | | 8 | 4,266 | 15 |
| Platinum | free. | ozs. troy | 124 | 225 | 47 | | |
| | | dolls. | 2,676 | 6,082 | 1,938 | | |
| Unmanufactured [4] | free. | ozs. troy | | | | 134 | 926 |
| | | dolls. | | | | 6,201 | 29,510 |
| Manufactures of [4]— | | | | | | | |
| Ingots, bars, plates, etc | free. | ozs. troy | | | | | 265 |
| | | dolls. | | | | | 10,490 |
| Vases, retorts, etc., for chemical use | free. | dolls. | | | | | 10,000 |
| Total | | dolls. | 2,676 | 6,082 | 1,938 | 6,201 | 50,000 |
| Plumbago | free. | tons | 12 | 44 | | | |
| | | dolls. | 791 | 3,772 | | | |
| Precious and semiprecious stones, and imitations of: | | | | | | | |
| Diamonds— | | | | | | | |
| Uncut, and miner's, glazier's, and engraver's, not set | free. | dolls. | 5,851 | | 4,889 | 2,510 | 1,870 |
| Cut but not set | dut. | dolls. | 25,873 | 69,950 | 16,220 | 39,021 | 22,730 |
| Pearls, and parts of, not strung or set [61] | dut. | dolls. | | | 9,306 | 5,367 | 6,138 |
| Other precious stones, uncut | free. | dolls. | 550 | | 3,890 | 2,534 | 3,129 |
| Other precious and semiprecious stones, cut but not set | dut. | dolls. | 3,321 | 6,460 | 11,857 | 30,637 | 70,591 |
| Imitation precious stones | dut. | dolls. | | | | 1,502 | 11,115 |
| Saccharin | dut. | lbs. | 1,918 | 2,513 | 1,893 | 121 | |
| | | dolls. | 2,417 | 2,225 | 1,398 | 145 | |
| Salt | dut. | lbs. | 907,000 | 2,596,000 | 1,014,997 | 45,190 | 345,533 |
| | | dolls. | 852 | 2,987 | 950 | 138 | 363 |
| Seeds: | | | | | | | |
| Flaxseed or linseed | dut. | bush. | | | | 21,919 | 168 |
| | | dolls. | | | | 42,668 | 409 |
| Grass— | | | | | | | |
| Clover | free. | lbs. | 55,590 | | 93,862 | 128 | 1,810 |
| | | dolls. | 7,341 | | 11,509 | 21 | 360 |
| All other [4] | free. | lbs. | | | | 56,487 | 118,100 |
| | | dolls. | | | | 6,824 | 9,387 |
| Sugar beet [63] | free. | lbs. | | 57,200 | | | |
| | | dolls. | | 5,008 | | | |
| All other | free. | dolls. | 79,328 | 58,134 | 71,736 | 59,616 | 53,403 |
| | dut. | dolls. | 10,073 | 7,112 | 7,811 | 4,656 | 10,856 |
| Total | | dolls. | 96,742 | 70,254 | 91,056 | 113,785 | 74,415 |
| Shells, and manufactures of: | | | | | | | |
| Unmanufactured— | | | | | | | |
| Mother-of-pearl | free. | dolls. | 26,547 | 35,149 | 31,750 | 44,413 | 78,594 |
| All other | free. | dolls. | 11,000 | 47,584 | 28,424 | 34,717 | 97,391 |
| Manufactures of | dut. | dolls. | 281 | | | | |

See notes on p. 459.

**No. 238.**—FOREIGN MERCHANDISE EXPORTED: QUANTITIES AND VALUES, BY ARTICLES, YEARS ENDED JUNE 30, 1909 TO 1913—Continued.

| Article. | | | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|
| Silk, and manufactures of: | | | | | | | |
| Unmanufactured— | | | | | | | |
| Raw, in skeins, as reeled from the cocoon or rereeled | free | lbs. | 121,045 | 93,158 | 117,164 | 109,087 | 134,025 |
| | | dolls. | 409,506 | 335,572 | 386,349 | 387,821 | 466,941 |
| Waste | free | lbs. | 2,206 | 9,830 | 4,664 | ..... | 8,011 |
| | | dolls. | 1,023 | 2,781 | 2,050 | ..... | 2,130 |
| Total unmanufactured | | dolls. | 410,529 | 338,353 | 388,399 | 387,821 | 469,071 |
| Manufactures of— | | | | | | | |
| Bandings, beltings, bindings, etc., not over 12 inches in width [29] | dut. | dolls. | ..... | 2,196 | 1,192 | 4,123 | 2,992 |
| Bolting cloths | free | dolls. | 1,779 | 10,823 | ..... | ..... | 4,131 |
| Fabrics woven in the piece | dut. | dolls. | 52,611 | 61,155 | ..... | ..... | ..... |
| Dyed in the thread or yarn [4] | dut. | dolls. | ..... | ..... | 3,347 | 13 | 1,358 |
| All other [4] | dut. | dolls. | ..... | ..... | 34,666 | 22,877 | 20,339 |
| Laces and embroideries | dut. | dolls. | 8,520 | 11,546 | 4,824 | 3,330 | 6,060 |
| Plushes, velvets, and other pile fabrics | dut. | lbs. | 92 | 420 | ..... | 471 | 167 |
| | | dolls. | 153 | 746 | ..... | 1,314 | 708 |
| Ribbons not over 12 inches in width | dut. | dolls. | 277 | 2,358 | 84 | 13,638 | 2,786 |
| Spun silk, or schappe silk yarn | dut. | lbs. | 166 | 880 | 910 | 2,234 | 1,623 |
| | | dolls. | 448 | 1,533 | 1,846 | 4,847 | 2,105 |
| Wearing apparel | dut. | dolls. | 73,908 | 38,818 | 52,037 | 47,592 | 18,799 |
| All other | dut. | dolls. | 55,874 | 57,340 | 37,979 | 28,808 | 20,530 |
| Total manufactures | | dolls. | 193,570 | 186,515 | 135,935 | 122,532 | 79,808 |
| Silk, artificial: [64] | | | | | | | |
| Manufactures of— | | | | | | | |
| Yarns, threads, etc | dut. | lbs. | ..... | ..... | ..... | 12,126 | 6,217 |
| | | dolls. | ..... | ..... | ..... | 16,053 | 7,880 |
| All other | dut. | lbs. | ..... | ..... | 7,314 | 6,311 | 30,135 |
| | | dolls. | ..... | ..... | 9,699 | 10,956 | 61,190 |
| Soap: | | | | | | | |
| Castile and medicinal or medicated [65] | | lbs. | 2,578 | 1,108 | 5,026 | 10,074 | 2,630 |
| | dut. | dolls. | 746 | 99 | 430 | 962 | 270 |
| All other | dut. | dolls. | 540 | 429 | 849 | 3,129 | 2,360 |
| Total | | dolls. | 1,286 | 528 | 1,279 | 4,091 | 2,630 |
| Spices: | | | | | | | |
| Unground— | | | | | | | |
| Cassia and cassia vera [23] | free | lbs. | ..... | ..... | ..... | 85,939 | 126,905 |
| | | dolls. | ..... | ..... | ..... | 7,309 | 11,925 |
| Ginger root, not preserved [23] | free | lbs. | ..... | ..... | ..... | 23,965 | 128,810 |
| | | dolls. | ..... | ..... | ..... | 2,236 | 11,652 |
| Nutmegs [66] | free | lbs. | 37,023 | ..... | ..... | ..... | ..... |
| | | dolls. | 4,819 | ..... | ..... | ..... | ..... |
| Pepper, black or white | free | lbs. | 731,168 | 852,765 | 757,335 | 779,198 | 781,504 |
| | | dolls. | 55,203 | 64,625 | 66,593 | 90,743 | 89,497 |
| All other | free | lbs. | 1,758,013 | 1,732,664 | 1,982,029 | 1,464,780 | 1,840,843 |
| | | dolls. | 143,177 | 152,474 | 176,030 | 182,164 | 209,993 |
| All other | dut. | lbs. | 76,163 | 32,207 | 35,755 | 45,978 | 126,544 |
| | | dolls. | 5,457 | 2,180 | 2,999 | 4,440 | 9,211 |
| Total | | lbs. | 2,602,367 | 2,617,636 | 2,775,119 | 2,399,860 | 3,004,606 |
| | | dolls. | 208,656 | 219,279 | 245,622 | 286,892 | 332,278 |
| Spirits, wines, malt liquors, and other beverages: | | | | | | | |
| Malt liquors— | | | | | | | |
| In bottles or jugs | dut. | galls. | 1,147 | 2,622 | 4,720 | 16,839 | 23,362 |
| | | dolls. | 955 | 2,197 | 3,723 | 14,042 | 21,274 |
| In other coverings | dut. | galls. | ..... | 6,340 | 3,292 | 3,360 | 2,750 |
| | | dolls. | ..... | 2,458 | 1,239 | 1,076 | 1,636 |
| Total malt liquors | | galls. | 1,147 | 8,962 | 8,012 | 20,199 | 26,112 |
| | | dolls. | 955 | 4,655 | 4,962 | 15,118 | 22,910 |
| Spirits, distilled— | | | | | | | |
| Brandy | dut. | pf. galls. [1] | 2,058 | 1,125 | 3,189 | 1,754 | 4,755 |
| | | dolls. | 6,223 | 2,019 | 11,582 | 4,473 | 12,108 |
| Cordials, liqueurs, etc. [67] | dut. | pf. galls. [1] | ..... | ..... | ..... | 4,386 | 5,574 |
| | | dolls. | ..... | ..... | ..... | 14,948 | 16,662 |
| Gin [67] | dut. | pf. galls. [1] | ..... | 1,388 | 2,523 | 1,624 | 2,661 |
| | | dolls. | ..... | 1,416 | 3,060 | 2,395 | 3,416 |

See notes on p. 459.

**No. 238.**—FOREIGN MERCHANDISE EXPORTED: QUANTITIES AND VALUES, BY ARTICLES, YEARS ENDED JUNE 30, 1909 TO 1913—Continued.

| Article. | | | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|
| Spirits, wines, malt liquors, and other beverages Continued. | | | | | | | |
| Spirits, distilled—Continued. | | | | | | | |
| Whisky [67] | dut. | pf. gals.[1] | ..... | 3,517 | 7,812 | 6,756 | 6,120 |
| | | dolls | ..... | 6,195 | 14,960 | 15,668 | 15,733 |
| All other | dut. | pf. gals.[1] | 20,571 | 11,881 | 15,556 | 16,858 | 19,664 |
| | | dolls | 32,181 | 20,140 | 21,680 | 12,085 | 25,942 |
| Total spirits, distilled | | pf. gals[1] | 22,629 | 17,911 | 29,080 | 31,378 | 38,774 |
| | | dolls | 38,404 | 29,770 | 51,282 | 49,569 | 73,861 |
| Wines— | | | | | | | |
| Champagne and other sparkling | dut. | doz. qts | 5,608 | 3,103 | 1,616 | 9,310 | 2,180 |
| | | dolls | 77,525 | 47,441 | 24,204 | 148,592 | 31,655 |
| Still wines— | | | | | | | |
| In casks | dut. | galls | 11,884 | 8,201 | 11,814 | 10,245 | 7,638 |
| | | dolls | 5,641 | 3,684 | 4,378 | 5,316 | 3,732 |
| In other coverings | dut. | doz. qts | 980 | 685 | 1,798 | 1,049 | 1,200 |
| | | dolls | 3,643 | 3,429 | 8,643 | 4,426 | 4,902 |
| Total wines | dolls | | 86,809 | 54,554 | 37,225 | 158,334 | 40,289 |
| Total spirits, wines, and malt liquors | dolls | | 126,168 | 88,979 | 93,469 | 223,021 | 137,060 |
| Other beverages— | | | | | | | |
| Mineral waters, natural and artificial | dut. | doz. qts | 2,159 | 2,127 | 1,476 | 2,725 | 1,609 |
| | | dolls | 2,083 | 2,030 | 1,148 | 1,883 | 1,366 |
| All other | dut. | dolls | 929 | 2,887 | 2,277 | 1,943 | 5,755 |
| Total other beverages | dolls | | 3,012 | 4,917 | 3,425 | 3,826 | 7,121 |
| Sponges | dut. | dolls | 98,074 | 138,639 | 135,893 | 119,028 | 116,349 |
| Starch | dut. | lbs | ..... | 26,687 | 24,157 | 49,311 | 30,403 |
| | | dolls | ..... | 1,062 | 996 | 2,199 | 1,461 |
| Stone (including marble), and manufactures of: | | | | | | | |
| Marble, and manufactures of (including onyx) | dut. | dolls | 20,221 | 15,376 | 18,158 | 34,467 | 61,259 |
| Stone, and manufactures of | free | dolls | 14,488 | 2,509 | ..... | ..... | ..... |
| | dut. | dolls | 18,464 | 19,314 | 25,713 | ..... | ..... |
| Burrstone [4] | free | dolls | ..... | ..... | ..... | ..... | 734 |
| Flint and flint stone, unground [4] | free | dolls | ..... | ..... | 4,630 | 27,877 | 31,834 |
| Hones and whetstones [4] | free | dolls | ..... | ..... | ..... | 1,852 | 4,192 |
| Lithographic stones, not engraved [4] | free | dolls | ..... | ..... | ..... | 1,772 | 2,600 |
| All other (including slate) [4] | dut. | dolls | ..... | ..... | ..... | 31,740 | 44,754 |
| Total | dolls | | 53,173 | 37,199 | 48,501 | 97,708 | 145,373 |
| Straw and grass, manufactures of | dut. | dolls | 24,025 | 23,899 | 31,618 | 37,279 | 29,132 |
| Sugar and molasses: | | | | | | | |
| Molasses | dut. | galls | 43,570 | 8,489 | 7,328 | 3,911 | 99,561 |
| | | dolls | 13,192 | 1,235 | 762 | 487 | 3,194 |
| Sugar— | | | | | | | |
| Not above No. 16 D. S. in color— | | | | | | | |
| Beet | dut. | lbs | ..... | ..... | ..... | ..... | 6,500 |
| | | dolls | ..... | ..... | ..... | ..... | 284 |
| Cane | dut. | lbs | 2,484,493 | 47,764,578 | 16,837,133 | 3,682,418 | 1,948,870 |
| | | dolls | 57,950 | 1,097,970 | 424,919 | 104,227 | 41,689 |
| Above No. 16 D. S. in color, including maple sugar and sirup | dut. | lbs | 114,736 | 1,360,086 | 189,591 | 471,299 | 2,037,630 |
| | | dolls | 3,164 | 44,149 | 5,791 | 19,682 | 72,809 |
| Total sugar | | lbs | 2,599,229 | 49,124,664 | 17,026,724 | 4,153,717 | 3,993,000 |
| | | dolls | 61,114 | 1,142,119 | 430,710 | 123,909 | 114,782 |
| Tanning materials, crude [6]: | | | | | | | |
| Mangrove bark [29] | free | tons | ..... | ..... | ..... | 241 | 515 |
| | | dolls | ..... | ..... | ..... | 7,700 | 13,418 |
| All other | free | dolls | ..... | ..... | 8,515 | 4,905 | 7,738 |
| Total | dolls | | ..... | ..... | 8,515 | 12,605 | 21,156 |
| Tea | free | lbs | 759,083 | 2,328,351 | 3,287,366 | 1,011,920 | 901,745 |
| | | dolls | 128,519 | 323,084 | 447,304 | 150,405 | 139,178 |
| Tin, in bars, blocks, pigs, or grain or granulated | free | lbs | 820,183 | 1,112,258 | 2,545,642 | 1,075,030 | 2,268,128 |
| | | dolls | 239,660 | 355,745 | 1,026,863 | 448,349 | 1,067,866 |

See notes on p. 459.

**No. 238.**—FOREIGN MERCHANDISE EXPORTED: QUANTITIES AND VALUES, BY ARTICLES, YEARS ENDED JUNE 30, 1909 TO 1913—Continued.

| Article. | | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|
| Tobacco, and manufactures of: | | | | | | |
| Unmanufactured— | | | | | | |
| Leaf— | | | | | | |
| Suitable for cigar wrappers | dut. lbs. | 903,306 | 984,231 | 803,223 | 746,699 | 751,589 |
| | dut. dolls. | 833,859 | 888,038 | 658,794 | 634,326 | 708,102 |
| All other | dut. lbs. | 1,473,508 | 1,742,737 | 1,243,674 | 1,347,182 | 2,003,136 |
| | dut. dolls. | 581,817 | 629,979 | 517,356 | 589,882 | 870,001 |
| Total leaf | lbs. | 2,376,814 | 2,726,968 | 2,046,897 | 2,093,881 | 2,754,725 |
| | dolls. | 1,415,676 | 1,518,017 | 1,176,150 | 1,224,208 | 1,578,103 |
| Manufactures of— | | | | | | |
| Cigars, cigarettes, and cheroots | dut. lbs. | 686 | 15,845 | 11,032 | ..... | ..... |
| | dut. dolls. | 1,380 | 12,589 | 31,908 | ..... | ..... |
| Cigars and cheroots[4] | dut. lbs. | ..... | ..... | ..... | 1,049 | 1,989 |
| | dut. dolls. | ..... | ..... | ..... | 1,273 | 5,047 |
| Cigarettes[4] | dut. lbs. | ..... | ..... | ..... | 4,789 | 32,143 |
| | dut. dolls. | ..... | ..... | ..... | 2,562 | 14,357 |
| Product of the Philippine Islands[13] | free. M | ..... | ..... | 269 | ..... | ..... |
| | free. lbs. | ..... | ..... | 4,825 | ..... | ..... |
| | free. dolls. | ..... | ..... | 8,542 | ..... | ..... |
| Cigars and cheroots[4] | free. M | ..... | ..... | ..... | 20 | 4 |
| | free. lbs. | ..... | ..... | ..... | 310 | 64 |
| | free. dolls. | ..... | ..... | ..... | 395 | 135 |
| All other manufactures of | dut. dolls. | 10,132 | 2,584 | 2,866 | 1,162 | 3,647 |
| Total | dolls. | 11,512 | 15,173 | 43,316 | 5,392 | 23,186 |
| Total tobacco, and mfrs. of | dolls. | 1,427,188 | 1,533,190 | 1,219,466 | 1,229,600 | 1,601,289 |
| Toys | dut. dolls. | 5,925 | 2,094 | 6,741 | ..... | ..... |
| Dolls and parts of[4] | dut. dolls. | ..... | ..... | ..... | 729 | 481 |
| All other[4] | dut. dolls. | ..... | ..... | ..... | 2,824 | 7,048 |
| Umbrellas, parasols, and sunshades, covered with other material than paper or lace | dut. dolls. | 33 | ..... | ..... | ..... | ..... |
| Vegetables: | | | | | | |
| Beans[73] | dut. bush. | 56,072 | 65,367 | 18,497 | 29,282 | 41,273 |
| | dut. dolls. | 94,414 | 104,260 | 35,397 | 50,426 | 79,874 |
| Onions | dut. bush. | 4,694 | 6,345 | 7,255 | 9,348 | 4,975 |
| | dut. dolls. | 4,690 | 7,070 | 7,808 | 10,422 | 4,589 |
| Peas, dried[74] | dut. bush. | ..... | ..... | ..... | 165,740 | 384,516 |
| | dut. dolls. | ..... | ..... | ..... | 364,102 | 626,589 |
| Potatoes (except sweet potatoes) | dut. bush. | 66,692 | 45 | 11,655 | 214,942 | 1,745 |
| | dut. dolls. | 39,511 | 45 | 5,125 | 162,992 | 613 |
| Prepared or preserved— | | | | | | |
| Mushrooms[29] | dut. lbs. | ..... | 18,306 | 22,627 | 6,422 | 8,144 |
| | dut. dolls. | ..... | 1,799 | 2,454 | 845 | 1,684 |
| Pickles and sauces | dut. dolls. | 3,406 | 4,674 | 3,663 | 5,126 | 4,952 |
| All other | dut. dolls. | 25,595 | 29,339 | 40,544 | 41,039 | 65,233 |
| All other in their natural state | dut. dolls. | 9,430 | 157,491 | 165,852 | 9,921 | 15,283 |
| Total | dolls. | 177,046 | 304,678 | 260,843 | 644,873 | 798,817 |
| Vinegar | dut. galls. | 455 | ..... | ..... | ..... | ..... |
| | dut. dolls. | 96 | ..... | ..... | ..... | ..... |
| Wax, and manufactures of: | | | | | | |
| Manufactures of | dut. dolls. | 360 | 122 | 216 | 267 | 1,380 |
| Wood, and manufactures of: | | | | | | |
| Unmanufactured— | | | | | | |
| Briar root or briar wood, and ivy or laurel root[76] | dut. dolls. | ..... | ..... | ..... | ..... | 714 |
| Cabinet woods— | | | | | | |
| Cedar[77] | free. M feet[1] | ..... | 650 | 775 | 569 | 891 |
| | free. dolls. | ..... | 27,730 | 47,617 | 37,548 | 61,120 |
| Mahogany | free. M feet[1] | 1,392 | 1,467 | 1,759 | 1,402 | 2,233 |
| | free. dolls. | 112,843 | 128,342 | 170,130 | 132,996 | 194,206 |
| All other | free. dolls. | 65,509 | 37,537 | 79,156 | 56,107 | 41,512 |
| Logs and round timber | free. M feet[1] | 1,420 | 431 | 160 | 192 | 1,076 |
| | free. dolls. | 19,921 | 14,742 | 5,815 | 9,928 | 59,662 |
| Rattans and reeds[78] | free. dolls. | ..... | 24,856 | 25,936 | 27,465 | 26,129 |
| All other unmanufactured | free. dolls. | 16,981 | 18,945 | 8,973 | 2,854 | 5,092 |
| | dut. dolls. | 201 | 1,973 | 298 | 239 | 5,455 |
| Manufactures of— | | | | | | |
| Lumber— | | | | | | |
| Boards, deals, planks, and other sawed lumber | dut. M feet[1] | 23,711 | 23,320 | 15,143 | 8,536 | 5,078 |
| | dut. dolls. | 582,974 | 567,406 | 370,726 | 209,278 | 124,573 |
| Shingles | dut. M | ..... | ..... | 180 | 4,067 | 10,820 |
| | dut. dolls. | ..... | ..... | 596 | 8,579 | 22,615 |
| All other | dut. dolls. | 763 | 5,778 | 3,065 | 37,111 | 43,350 |

See notes on p. 459.

No. 238.—Foreign Merchandise Exported: Quantities and Values, by Articles, Years Ended June 30, 1909 to 1915—Continued.

| Article. | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|
| Wood, and manufactures of—Continued. | | | | | |
| Manufactures of—Continued. | | | | | |
| Chair cane or reed [29] ..... dut.. dolls.. | ..... | 665 | 3,198 | 2,366 | 3,347 |
| Furniture ..... dut.. dolls.. | 75,675 | 67,697 | 13,720 | 36,983 | 8,293 |
| Wood pulp— | | | | | |
| Mechanically ground [31] ..... free.. lbs | ..... | ..... | ..... | 103,900 | ..... |
| dolls.. | ..... | ..... | ..... | 892 | ..... |
| Chemical, unbleached ..... dut.. lbs | ..... | 660 | ..... | 1,370 | 894,005 |
| dolls.. | ..... | 10 | ..... | 14 | 13,422 |
| Chemical, bleached ..... dut.. lbs | 89,600 | ..... | 54,907 | 166,322 | 560,000 |
| dolls.. | 2,215 | ..... | 1,242 | 3,495 | 9,464 |
| All other manufactures of ..... dut.. dolls.. | 479,811 | 513,881 | 544,467 | 505,802 | 621,749 |
| Total wood, and manufactures of ... dolls.. | 1,356,893 | 1,409,562 | 1,274,939 | 1,071,657 | 1,239,763 |
| Wool, hair of the camel, goat, alpaca, and like animals, and manufactures of: | | | | | |
| Unmanufactured— | | | | | |
| Class 1—Clothing ..... dut.. lbs | 577,304 | 2,939,323 | 6,728,093 | 1,213,449 | 3,113,052 |
| dolls.. | 91,267 | 687,521 | 1,602,614 | 268,540 | 655,093 |
| Class 2—Combing ..... dut.. lbs | 88,412 | 421,698 | 419,166 | 15,699 | 138,039 |
| dolls.. | 23,121 | 91,811 | 94,958 | 4,118 | 30,137 |
| Class 3—Carpet ..... dut.. lbs | 2,829,883 | 646,932 | 1,058,440 | 490,722 | 1,181,313 |
| dolls.. | 483,864 | 79,858 | 149,754 | 56,581 | 140,917 |
| Total unmanufactured ..... lbs | 3,495,599 | 4,007,953 | 8,205,699 | 1,719,870 | 4,432,404 |
| dolls.. | 598,252 | 859,190 | 1,847,326 | 329,239 | 826,147 |
| Manufactures of— | | | | | |
| Carpets and carpeting ..... dut.. sq. yds.. | 10,057 | 13,052 | 5,695 | 3,226 | 6,338 |
| dolls.... | 42,534 | 67,894 | 19,207 | 32,222 | 53,207 |
| Cloths ..... dut.. lbs | 62,120 | 31,598 | 36,717 | 28,194 | 39,492 |
| dolls.. | 58,909 | 26,906 | 32,435 | 25,060 | 35,965 |
| Dress goods, women's and children's ..... dut.. sq. yds.. | 347,245 | 151,337 | 277,165 | 189,942 | 433,298 |
| dolls.... | 68,331 | 29,307 | 53,422 | 34,602 | 72,691 |
| Mungo, flocks, shoddy, noils, wool extracts, rags, and waste [29] .. dut.. lbs | 216,463 | ..... | ..... | ..... | ..... |
| dolls.. | 3,865 | ..... | ..... | ..... | ..... |
| Wearing apparel ..... dut.. dolls.. | 12,438 | 23,412 | 11,569 | 11,023 | 12,451 |
| Yarns [29] ..... dut.. lbs | 635 | ..... | ..... | ..... | ..... |
| dolls.. | 498 | ..... | ..... | ..... | ..... |
| All other ..... dut.. dolls.. | 25,970 | 42,063 | 45,490 | 15,176 | 23,081 |
| Total manufactures of ..... dolls.. | 212,545 | 189,282 | 162,123 | 118,083 | 197,395 |
| Zinc, and manufactures of: | | | | | |
| Ore and calamine [32] .... dut.. zinc conts., lbs.. | ..... | [11]3,130,675 | 17,106,117 | 24,232,874 | 10,707,612 |
| dolls..... | ..... | [11]42,791 | 371,795 | 537,796 | 213,725 |
| In blocks or pigs, and old ..... dut.. lbs | 2,757 | 88,781 | 528,878 | 443,656 | 1,070,974 |
| dolls.. | 176 | 4,691 | 12,553 | 10,479 | 58,796 |
| Zinc dust [32] ..... dut.. lbs | ..... | ..... | ..... | ..... | 116,813 |
| dolls.. | ..... | ..... | ..... | ..... | 6,776 |
| All other manufactures of ..... dut.. dolls.. | 4,284 | 1,569 | 1,089 | 3,715 | 34,726 |
| Total, except ore and calamine .... dolls.. | 4,460 | 6,260 | 13,647 | 14,194 | 100,298 |
| All other articles ..... free.. dolls.. | 21,547 | 15,961 | 16,509 | 95,002 | 35,861 |
| dut.. dolls.. | 16,089 | 63,786 | 46,484 | 21,384 | 72,630 |
| Total value of exports of foreign merchandise: | | | | | |
| Free of duty ..... dolls.. | 11,664,525 | 20,845,498 | 20,201,089 | 20,451,423 | 22,051,706 |
| Dutiable ..... dolls.. | 12,990,986 | 14,055,224 | 15,570,085 | 13,551,158 | 15,326,085 |
| Grand total ..... dolls.. | 24,655,511 | 34,900,722 | 35,771,174 | 34,002,581 | 37,377,791 |
| Exported from warehouse ..... dolls.. | 10,674,216 | 10,405,419 | 12,474,409 | 10,585,800 | 12,142,113 |
| Exported, not from warehouse ..... dolls.. | 13,981,295 | 24,495,303 | 23,296,765 | 23,416,781 | 25,235,678 |
| Carried in cars and other land vehicles ... dolls. | 9,607,021 | 13,195,173 | 13,283,795 | 14,411,302 | 17,865,813 |
| Carried in American vessels: | | | | | |
| Steam ..... dolls.. | 2,091,219 | 2,205,091 | 2,093,280 | 2,269,867 | 2,792,691 |
| Sailing ..... dolls.. | 24,897 | 24,635 | 14,408 | 12,566 | 4,880 |
| Carried in foreign vessels: | | | | | |
| Steam ..... dolls.. | 12,721,028 | 19,319,872 | 20,295,129 | 17,258,107 | 16,653,074 |
| Sailing ..... dolls.. | 211,346 | 155,951 | 84,562 | 50,739 | 61,333 |

See notes on p. 459.

## NOTES TO TABLES 235, 237, AND 238.

[1] See explanation of terms, p. 7.
[2] Included in "Emery -wheels, files, etc.," in 1909 and in previous years under "All other articles," dutiable.
[3] Included in "Emery" prior to 1908.
[4] Not separately stated in years for which no figures are shown.
[5] Quantity not stated in years for which no figures are shown.
[6] Included in "All other articles" free, in years for which no figures are shown.
[7] Included in "Metals, metal compositions, etc.," in years for which no figures are shown.
[8] Included in "All other articles," dutiable, in years for which no figures are shown.
[9] Dutiable on and after Aug. 6, 1909.
[10] Figures for 1910 cover period from July 1 to Aug. 5, 1909, inclusive.
[11] Figures cover period from Aug. 6, 1909, to June 30, 1910, inclusive.
[12] Prior to 1911 spirits returned are included under the head of "Spirits," subsequently under "Articles returned, etc."
[13] Free on and after Aug. 6, 1909.
[14] Included in "All other breadstuffs" in years for which no figures are shown.
[15] Included in "All other manufactures of" in 1909 and in previous years under "All other articles," dutiable.
[16] Included in "All other manufactures of iron and steel," or "All other manufactures of wood," in years for which no figures are shown.
[17] Included in "All other manufactures of iron and steel" in years for which no figures are shown.
[18] Included in "All other cement" prior to 1910.
[19] Included in "All other chemicals," dutiable, in years for which no figures are shown.
[20] Included in "All other chemicals," free, in years for which no figures are shown.
[21] Included in "Oils, mineral," free, prior to 1908.
[22] Includes crude glycerin only after 1910.
[23] Included in "All other," free, in years for which no figures are shown.
[24] Importation prohibited since 1908.
[25] Included in "All other salts of," free, in years for which no figures are shown.
[26] Transferred to "Fertilizers" after 1912.
[27] Included in "All other salts of," free, prior to 1907, and transferred to "Fertilizers" after 1912.
[28] Included in "All other salts of," dutiable, in years for which no figures are shown.
[29] Included in "All other" in years for which no figures are shown.
[30] Includes "Matte and regulus" prior to 1909.
[31] Included in "Ore" prior to 1909.
[32] Included in "All other manufactures of" in years for which no figures are shown.
[33] Included in "All other earthen, stone, and china ware" in years for which no figures are shown.
[34] Included under "Chemicals" prior to 1913.
[35] Included in "All other fruits," dutiable, in years for which no figures are shown.
[36] Included in "All other nuts," free, prior to 1907.
[37] Included in "All other nuts," dutiable, in years for which no figures are shown.
[38] Included in "All other glass and glassware" in years for which no figures are shown.
[39] Prior to 1908, "Jewelry" and "Manufactures of gold and silver" were classed under a single combined head.
[40] Included under "Hides of cattle" in years for which no figures are shown.
[41] Included in "All other hides and skins" in years for which no figures are shown.
[42] In 1907 a customs decision was rendered making balata free of duty; prior to that time it was held to be dutiable, and in years for which no figures are shown was not separately stated.
[43] Included in "India rubber" prior to 1911.
[44] Free to the extent to which figures are shown; otherwise dutiable and included in "All other."
[45] Included in "All other leather and tanned skins" in years for which no figures are shown.
[46] Subdivided after 1908.
[47] Returned under "Calfskins, tanned, or tanned and dressed, etc.," prior to 1909.
[48] Returned under "Upper leather, dressed, and skins, dressed, etc.," prior to 1909.
[49] Included in "Paper and manufactures of," "Books, music, maps, etc.," in years for which no figures are shown.
[50] Included in "All other meat products" in years for which no figures are shown.
[51] Included in "Fish, and other" after 1908.
[52] Included in "All other fixed or expressed," dutiable, prior to 1910, in years for which no figures are shown.
[53] Included in "All other fixed or expressed," free, in years for which no figures are shown.
[54] See "Stearin from animal fats."
[55] Includes varnishes after 1910.
[56] Includes "Souvenir post cards" prior to 1910.
[57] Free on and after July 25, 1911.
[58] Figures cover period from July 25, 1911, to June 30, 1912.
[59] Included under "Lithographic labels, etc.," prior to 1910.
[60] Included in "Collodion, and manufactures of," prior to 1910.
[61] Included in "Other precious stones, cut, but not set, etc.," in years for which no figures are shown.
[62] Included in "All other seeds," dutiable, prior to 1910.
[63] Included in "All other seeds," free, in years for which no figures are shown.
[64] Included in "All other manufactures of silk" in years for which no figures are shown.
[65] Castile included in "All other" prior to 1910.
[66] Included in "All other unground" after 1909.
[67] Included in "All other spirits, distilled," in years for which no figures are shown.
[68] Quantity stated in gallons prior to 1906.
[69] See "Oleo stearin."
[70] Included in "All other articles," free, in 1902, and in "All other (including onyx)" dutiable, after Aug. 6, 1909.
[71] Free on and after Aug. 6, 1909; figures cover period from Aug. 6, 1909, to June 30, 1910, inclusive.
[72] Included under "Paints, pigments, and colors" after 1910.
[73] Includes "Dried peas" prior to 1910.
[74] Included under "Beans" prior to 1910, and under "All other in natural state" in 1910 and 1911.
[75] Dutiable on and after Aug. 6, 1909.
[76] Included in "All other unmanufactured," free, in years for which no figures are shown.
[77] Included in "All other cabinet woods" prior to 1910.
[78] Included in "All other unmanufactured," dutiable, in years for which no figures are shown.
[79] Included in "All other lumber" prior to 1910.
[80] Not subdivided prior to 1909.

*Notes to Tables 235, 237, and 238*—Continued.

[81] Free if from countries which do not forbid or restrict in any way, or impose any export duty or charge upon, the exportation of printing paper, mechanically ground wood pulp or wood for use in making wood pulp; otherwise dutiable on and after Aug. 6, 1909.
[82] Zinc ore and calamine, except they contain less than 10 per cent of zinc, became dutiable on and after Aug. 6, 1909.
[83] The products of the Philippine Islands, free, under the tariff of Aug. 5, 1909, included under "All other articles," free, were as follows: 1910, $102,023; 1911, $90,372; 1912, $78,129; 1913, $191,923.
[84] Included in "Toys" in years for which no figures are shown.
[85] Includes "Extract of" prior to 1906.
[86] Included in "All other articles" in years for which no figures are shown.
[87] After 1912 stated separately under the heads "Bones, and manufactures of," and "Hoofs, horns, and horn tips, strips, and waste."
[88] Prior to 1913 included in "Bones, hoofs, horns, and horn tips, strips, and waste."
[89] Included in "Bran and middlings" prior to July 1, 1912.
[90] Buttons are included under "Notions" prior to 1910.
[91] Included in "All other cars and carriages" prior to July 1, 1912.
[92] 380 pounds net weight.
[93] Includes crayons prior to 1912.
[94] Included in "All other chemicals, etc.," in years for which no figures are shown.
[95] Included in "Bark for tanning" prior to 1906.
[96] Figures cover the period from January 1 to June 30, inclusive.
[97] Included in "All other chemicals" prior to July 1, 1912.
[98] Includes "Linters" after 1905.
[99] Included in "Upland and other" after 1905.
[100] Stated separately as "Unbleached" and "Bleached" after 1906.
[101] Included in "All other earthen and stone ware" prior to July 1, 1912.
[102] Electrical machinery is included under "Iron and steel, and manufactures of," "Machinery" prior to 1913, subsequently under "Electrical machinery, appliances, and instruments."
[103] Included in "Electrical machinery" in years for which no figures are shown.
[104] Included in "All other electrical machinery, etc.," prior to July 1, 1912.
[105] Included in "All other electrical appliances, etc.," prior to July 1, 1911.
[106] Included in "All other fish and fish products" in years for which no figures are shown.
[107] Included in "All other green, ripe, or dried fruits" in years for which no figures are shown.
[108] Included in "All other glass and glassware," prior to July 1, 1912.
[109] Included in "All other glass and glassware," from July 1 to Dec. 31, 1910.
[110] Included in "All other machinery, etc.," in years for which no figures are shown.
[111] Includes all kinds of fire engines prior to 1912.
[112] Includes all kinds of locomotives prior to 1912.
[113] Includes all kinds of stationary engines prior to 1912.
[114] Included under "All other machinery, etc." in years for which no figures are shown. Prior to 1912 all kinds of traction engines are included.
[115] 200 pounds net weight.
[116] Includes neutral lard prior to 1911.
[117] Included under "Oleo oil" prior to 1911.
[118] Quantity stated in gallons prior to 1910.
[119] Included under "Instruments and apparatus for scientific purposes, etc.—All other" prior to 1910.
[120] Included under "Refined" after 1910.
[121] Included in "Dental goods" after 1908.
[122] Included in "All other abrasives" in years for which no figures are shown.
[123] Included in "All other manufactures of cotton" in years for which no figures are shown.
[124] Includes "Firewood and other unmanufactured" prior to 1909.
[125] Included in "Logs and other round timber" prior to 1909.

**No. 239.—GOLD: VALUES OF IMPORTS AND EXPORTS AND ANNUAL EXCESS OF IMPORTS OR EXPORTS, 1864 TO 1913.**[1]

| Year ended June 30— | Exports. | | | Imports. | Excess of— | |
|---|---|---|---|---|---|---|
| | Domestic.[2] | Foreign. | Total. | | Exports over imports. | Imports over exports. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1864 | 97,134,624 | 3,527,010 | 100,661,634 | 11,176,769 | 89,484,865 | |
| 1865 | 56,558,706 | 1,822,327 | 58,381,033 | 6,498,228 | 51,882,805 | |
| 1866 | 70,127,466 | 1,069,843 | 71,197,309 | 8,196,261 | 63,001,048 | |
| 1867 | 36,229,676 | 2,796,951 | 39,026,627 | 17,024,866 | 22,001,761 | |
| 1868 | 68,231,158 | 4,165,186 | 72,396,344 | 8,737,443 | 63,658,901 | |
| 1869 | 28,442,776 | 7,560,722 | 36,003,498 | 14,132,568 | 21,870,930 | |
| 1870 | 28,580,609 | 5,055,353 | 33,635,962 | 12,056,950 | 21,579,012 | |
| 1871 | 64,581,678 | 2,104,530 | 66,686,208 | 6,883,561 | 59,802,647 | |
| 1872 | 48,377,502 | 1,171,258 | 49,548,760 | 8,717,458 | 40,831,302 | |
| 1873 | 44,472,038 | 384,677 | 44,856,715 | 8,682,447 | 36,174,268 | |
| 1874 | 32,645,486 | 1,396,934 | 34,042,420 | 19,503,137 | 14,539,283 | |
| 1875 | 61,543,545 | 5,437,432 | 66,980,977 | 13,696,793 | 53,284,184 | |
| 1876 | 29,431,757 | 1,745,293 | 31,177,050 | 7,992,709 | 23,184,341 | |
| 1877 | 22,359,101 | 4,231,273 | 26,590,374 | 26,246,234 | 344,140 | |
| 1878 | 6,632,570 | 2,571,885 | 9,204,455 | 13,330,215 | | 4,125,760 |
| 1879 | 4,145,085 | 442,529 | 4,587,614 | 5,624,948 | | 1,037,334 |
| 1880 | 1,775,039 | 1,863,986 | 3,639,025 | 80,758,396 | | 77,119,371 |
| 1881 | 1,826,307 | 738,825 | 2,565,132 | 100,031,259 | | 97,466,127 |
| 1882 | 31,403,625 | 1,184,255 | 32,587,880 | 34,377,054 | | 1,789,174 |
| 1883 | 8,920,909 | 2,679,979 | 11,600,888 | 17,734,149 | | 6,133,261 |
| 1884 | 35,294,204 | 5,787,753 | 41,081,957 | 22,831,317 | 18,250,640 | |
| 1885 | 2,741,559 | 5,736,333 | 8,477,892 | 26,691,696 | | 18,213,804 |
| 1886 | 32,766,066 | 10,186,125 | 42,952,191 | 20,743,349 | 22,208,842 | |
| 1887 | 5,705,304 | 3,995,883 | 9,701,187 | 42,910,601 | | 33,209,414 |
| 1888 | 12,560,084 | 5,816,150 | 18,376,234 | 43,934,317 | | 25,558,083 |
| 1889 | 54,930,382 | 5,021,953 | 59,952,285 | 10,284,858 | 49,667,427 | |
| 1890 | 13,403,632 | 3,870,859 | 17,274,491 | 12,943,342 | 4,331,149 | |
| 1891 | 84,939,551 | 1,423,103 | 86,362,654 | 18,232,567 | 68,130,087 | |
| 1892 | 43,321,351 | 6,873,976 | 50,195,327 | 49,699,454 | 495,873 | |
| 1893 | 102,068,153 | 6,612,691 | 108,680,844 | 21,174,381 | 87,506,463 | |
| 1894 | 64,487,354 | 12,490,707 | 76,978,061 | 72,449,119 | 4,528,942 | |
| 1895 | 56,218,307 | 10,250,174 | 66,468,481 | 36,384,760 | 30,083,721 | |
| 1896 | 106,934,336 | 5,475,611 | 112,409,947 | 33,525,065 | 78,884,882 | |
| 1897 | 39,152,522 | 1,209,058 | 40,361,580 | 85,014,780 | | 44,653,200 |
| 1898 | 10,470,371 | 4,936,020 | 15,406,391 | 120,391,674 | | 104,985,283 |
| 1899 | 27,478,412 | 10,043,674 | 37,522,086 | 88,954,603 | | 51,432,517 |
| 1900 | 46,693,893 | 1,572,866 | 48,266,759 | 44,573,184 | 3,693,575 | |
| 1901 | 52,635,309 | 549,868 | 53,185,177 | 66,051,187 | | 12,866,010 |
| 1902 | 46,761,438 | 1,807,512 | 48,568,950 | 52,021,254 | | 3,452,304 |
| 1903 | 44,584,640 | 2,505,955 | 47,090,595 | 44,982,027 | 2,108,568 | |
| 1904 | 79,195,987 | 2,263,999 | 81,459,986 | 99,055,368 | | 17,595,382 |
| 1905 | 86,146,743 | 6,447,281 | 92,594,024 | 53,648,961 | 38,945,063 | |
| 1906 | 27,847,474 | 10,726,117 | 38,573,591 | 96,221,730 | | 57,648,139 |
| 1907 | 47,579,479 | 3,819,697 | 51,399,176 | 114,510,249 | | 63,111,073 |
| 1908 | 70,196,042 | 2,236,882 | 72,432,924 | 148,337,321 | | 75,904,397 |
| 1909 | 89,241,464 | 2,290,354 | 91,531,818 | 44,003,989 | 47,527,829 | |
| 1910 | 114,569,714 | 3,993,501 | 118,563,215 | 43,339,905 | 75,223,310 | |
| 1911 | 21,810,820 | 698,833 | 22,509,653 | 73,607,013 | | 51,097,360 |
| 1912 | 53,495,479 | 3,832,869 | 57,328,348 | 48,936,500 | 8,391,848 | |
| 1913 | 76,704,551 | 1,058,071 | 77,762,622 | 69,194,025 | 8,568,597 | |

[1] The figures relate to coin and bullion only prior to 1895; subsequently they include ore also.

[2] Gold and silver can not be separately stated in domestic exports prior to 1864, but it is probable that the greater portion of the exports was gold, under which head the silver in question is included.

No. 240.—SILVER: VALUES OF IMPORTS AND EXPORTS AND ANNUAL EXCESS OF EXPORTS OVER IMPORTS, 1864 TO 1913.[1]

| Year ended June 30— | Exports. | | | Imports. | Excess of exports over imports. |
|---|---|---|---|---|---|
| | Domestic.[2] | Foreign. | Total. | | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1864 | 3,338,938 | 1,395,969 | 4,734,907 | 1,938,843 | 2,796,064 |
| 1865 | 8,059,418 | 1,202,775 | 9,262,193 | 3,311,844 | 5,950,349 |
| 1866 | 12,515,908 | 2,330,854 | 14,846,762 | 2,503,831 | 12,342,931 |
| 1867 | 18,746,520 | 3,095,225 | 21,841,745 | 5,045,609 | 16,796,136 |
| 1868 | 15,514,817 | 5,872,941 | 21,387,758 | 5,450,925 | 15,936,833 |
| 1869 | 14,473,190 | 6,661,692 | 21,134,882 | 5,675,308 | 15,459,574 |
| 1870 | 15,303,193 | 9,216,511 | 24,519,704 | 14,362,229 | 10,157,475 |
| 1871 | 19,821,681 | 11,934,099 | 31,755,780 | 14,386,463 | 17,369,317 |
| 1872 | 24,420,738 | 5,908,036 | 30,328,774 | 5,026,231 | 25,302,543 |
| 1873 | 29,433,508 | 10,318,351 | 39,751,859 | 12,798,490 | 26,953,369 |
| 1874 | 27,054,200 | 5,533,785 | 32,587,985 | 8,951,769 | 23,636,216 |
| 1875 | 22,313,584 | 2,837,581 | 25,151,165 | 7,203,924 | 17,947,241 |
| 1876 | 20,606,934 | 4,722,318 | 25,329,252 | 7,943,972 | 17,385,280 |
| 1877 | 20,775,637 | 8,796,226 | 29,571,863 | 14,528,180 | 15,043,683 |
| 1878 | 20,429,315 | 4,106,355 | 24,535,670 | 16,491,099 | 8,044,571 |
| 1879 | 13,409,950 | 6,999,877 | 20,409,827 | 14,671,052 | 5,738,775 |
| 1880 | 7,572,854 | 5,931,040 | 13,503,894 | 12,275,914 | 1,227,980 |
| 1881 | 12,400,637 | 4,441,078 | 16,841,715 | 10,544,238 | 6,297,477 |
| 1882 | 12,076,646 | 4,752,953 | 16,829,599 | 8,095,336 | 8,734,263 |
| 1883 | 12,702,272 | 7,517,173 | 20,219,445 | 10,755,242 | 9,464,203 |
| 1884 | 14,931,431 | 11,119,995 | 26,051,426 | 14,594,945 | 11,456,481 |
| 1885 | 21,634,551 | 12,119,082 | 33,753,633 | 16,550,627 | 17,203,006 |
| 1886 | 19,158,051 | 10,353,168 | 29,511,219 | 17,850,307 | 11,660,912 |
| 1887 | 17,005,036 | 9,291,468 | 26,296,504 | 17,260,191 | 9,036,313 |
| 1888 | 20,635,420 | 7,402,529 | 28,037,949 | 15,403,669 | 12,634,280 |
| 1889 | 25,284,662 | 11,404,586 | 36,689,248 | 18,678,215 | 18,011,033 |
| 1890 | 22,378,557 | 12,495,372 | 34,873,929 | 21,032,984 | 13,840,945 |
| 1891 | 14,033,714 | 8,557,274 | 22,590,988 | 18,026,880 | 4,564,108 |
| 1892 | 16,765,067 | 16,045,492 | 32,810,559 | 19,955,086 | 12,855,473 |
| 1893 | 23,559,254 | 17,178,065 | 40,737,319 | 23,193,252 | 17,544,067 |
| 1894 | 39,069,087 | 11,382,178 | 50,451,265 | 13,286,552 | 37,164,713 |
| 1895 | 40,119,428 | 7,175,858 | 47,295,286 | 20,211,179 | 27,084,107 |
| 1896 | 53,196,559 | 7,345,111 | 60,541,670 | 28,777,186 | 31,764,484 |
| 1897 | 56,541,823 | 5,404,815 | 61,946,638 | 30,533,227 | 31,413,411 |
| 1898 | 47,829,645 | 7,275,594 | 55,105,239 | 30,927,781 | 24,177,458 |
| 1899 | 51,168,770 | 5,150,285 | 56,319,055 | 30,675,056 | 25,643,999 |
| 1900 | 52,464,345 | 4,247,930 | 56,712,275 | 35,256,302 | 21,455,973 |
| 1901 | 58,778,779 | 5,506,401 | 64,285,180 | 36,386,521 | 27,898,659 |
| 1902 | 45,971,249 | 3,761,141 | 49,732,390 | 28,232,254 | 21,410,136 |
| 1903 | 40,121,497 | 4,128,762 | 44,250,259 | 24,163,491 | 20,086,768 |
| 1904 | 37,986,864 | 11,485,838 | 49,472,702 | 27,768,814 | 21,703,888 |
| 1905 | 36,764,431 | 12,084,381 | 48,848,812 | 27,484,865 | 21,363,947 |
| 1906 | 56,967,467 | 8,901,596 | 65,869,063 | 44,442,540 | 21,426,523 |
| 1907 | 44,695,151 | 12,043,922 | 56,739,073 | 42,946,624 | 13,792,449 |
| 1908 | 52,473,292 | 5,447,910 | 57,921,202 | 44,658,097 | 13,263,105 |
| 1909 | 54,500,308 | 1,182,484 | 55,682,792 | 43,954,810 | 11,727,982 |
| 1910 | 53,094,567 | 2,192,294 | 55,286,861 | 45,217,194 | 10,069,667 |
| 1911 | 60,068,925 | 4,681,033 | 64,749,958 | 45,937,249 | 18,812,709 |
| 1912 | 58,522,368 | 6,368,297 | 64,890,665 | 47,050,219 | 17,840,446 |
| 1913 | 67,184,664 | 4,429,647 | 71,614,311 | 41,268,516 | 30,345,795 |

[1] The figures relate to coin and bullion only prior to 1895; subsequently they include ore also.

[2] Gold and silver can not be separately stated in domestic exports prior to 1864, but it is probable that the greater portion of the exports was gold, under which head the silver in question is included.

## No. 241.—IMPORTED DUTIABLE MERCHANDISE ENTERED FOR CONSUMPTION: VALUES, DUTIES COLLECTED, AND AD VALOREM RATES, 1892 TO 1913, BY SCHEDULES OF THE RESPECTIVE TARIFFS IN FORCE IN THE YEARS NAMED.[1]

| Year ended June 30— | Schedule A.—Chemicals, oils, and paints. | | | Schedule B.—Earths, earthenware, and glassware. | | | Schedule C.—Metals, and manufactures of. | | | Schedule D.—Wood, and manufactures of. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Values. | Duties collected. | Average ad valorem rates. | Values. | Duties collected. | Average ad valorem rates. | Values. | Duties collected. | Average ad valorem rates. | Values. | Duties collected. | Average ad valorem rates. |
| | *Dollars.* | *Dollars.* | *Per cent.* | *Dollars.* | *Dollars.* | *Per cent.* | *Dollars.* | *Dollars.* | *Per cent.* | *Dollars.* | *Dollars.* | *Per cent.* |
| 1892 | 18,980,722 | 5,959,770 | 31.40 | 23,734,881 | 12,131,725 | 51.11 | 42,449,094 | 21,507,930 | 50.67 | 11,753,621 | 1,942,175 | 16.52 |
| 1893 | 20,973,252 | 6,429,758 | 30.36 | 23,836,492 | 12,438,327 | 52.18 | 47,556,563 | 27,248,271 | 57.30 | 12,245,039 | 1,759,942 | 14.37 |
| 1894 | 13,951,923 | 4,649,309 | 33.32 | 16,877,496 | 8,933,326 | 52.93 | 30,271,453 | 17,791,784 | 58.77 | 9,393,008 | 1,289,544 | 13.73 |
| 1895 | 18,623,919 | 5,575,075 | 29.94 | 22,285,374 | 8,324,735 | 37.36 | 33,168,037 | 14,929,358 | 45.01 | 3,218,450 | 679,907 | 21.13 |
| 1896 | 19,697,067 | 5,619,239 | 28.53 | 22,871,936 | 8,065,292 | 35.26 | 34,853,090 | 13,232,162 | 37.97 | 1,794,888 | 412,644 | 22.99 |
| 1897 | 19,003,638 | 5,440,024 | 28.63 | 21,166,515 | 7,605,169 | 35.93 | 23,603,665 | 8,955,132 | 37.94 | 1,485,479 | 339,974 | 22.88 |
| 1898 | 19,513,037 | 6,146,884 | 31.50 | 15,192,178 | 7,387,433 | 48.63 | 18,847,123 | 8,454,289 | 44.86 | 5,341,083 | 1,205,278 | 22.57 |
| 1899 | 21,570,616 | 7,009,695 | 32.50 | 17,244,220 | 8,863,349 | 51.40 | 18,152,727 | 7,809,281 | 43.02 | 7,568,420 | 1,671,048 | 22.08 |
| 1900 | 26,955,991 | 8,184,044 | 30.36 | 20,090,172 | 10,106,541 | 50.31 | 29,089,333 | 11,280,853 | 38.78 | 11,711,446 | 2,351,940 | 20.08 |
| 1901 | 26,414,360 | 7,415,496 | 28.07 | 20,166,399 | 10,301,486 | 51.08 | 28,631,743 | 10,922,077 | 38.15 | 10,635,183 | 2,049,457 | 19.27 |
| 1902 | 29,991,974 | 8,499,709 | 28.34 | 21,424,011 | 11,365,381 | 53.05 | 38,870,207 | 14,973,244 | 38.52 | 14,556,267 | 2,572,527 | 17.67 |
| 1903 | 31,249,644 | 8,980,673 | 28.74 | 25,735,463 | 13,320,181 | 51.76 | 65,164,750 | 22,368,210 | 34.33 | 16,659,208 | 2,814,734 | 16.90 |
| 1904 | 30,808,543 | 8,813,962 | 28.61 | 24,704,368 | 13,163,258 | 53.28 | 40,011,304 | 15,682,484 | 39.20 | 14,449,585 | 2,463,948 | 17.05 |
| 1905 | 31,010,996 | 8,845,176 | 28.52 | 23,126,296 | 12,193,546 | 52.73 | 36,327,218 | 14,448,673 | 39.77 | 16,707,735 | 2,750,017 | 16.46 |
| 1906 | 33,481,921 | 9,664,910 | 28.87 | 26,589,979 | 13,749,020 | 51.71 | 50,917,147 | 18,769,616 | 36.86 | 22,760,988 | 3,650,271 | 16.04 |
| 1907 | 40,246,137 | 11,124,088 | 27.64 | 31,306,069 | 15,350,019 | 49.03 | 67,148,963 | 21,882,145 | 32.59 | 24,472,483 | 3,701,201 | 15.12 |
| 1908 | 39,127,306 | 10,530,174 | 26.91 | 26,224,241 | 13,250,558 | 50.53 | 45,279,789 | 16,003,780 | 35.34 | 23,349,086 | 3,301,256 | 14.14 |
| 1909 | 42,936,600 | 11,217,784 | 26.13 | 21,148,142 | 10,641,572 | 50.32 | 41,103,417 | 15,656,102 | 38.09 | 23,285,386 | 3,140,844 | 13.49 |
| 1910 | 42,021,558 | 11,072,239 | 26.41 | 24,774,251 | 12,467,509 | 50.33 | 66,960,781 | 22,333,344 | 33.35 | 27,489,155 | 3,184,697 | 11.59 |
| 1911 | 48,869,382 | 12,563,788 | 25.71 | 24,495,258 | 12,669,182 | 51.72 | 58,757,341 | 18,869,321 | 32.11 | 24,709,532 | 2,959,669 | 11.98 |
| 1912 | 47,235,641 | 12,239,742 | 25.91 | 21,994,265 | 11,156,221 | 50.72 | 50,491,870 | 17,346,221 | 34.35 | 24,414,943 | 3,042,834 | 12.46 |
| 1913 | 49,386,692 | 13,017,094 | 26.36 | 23,091,873 | 11,385,195 | 49.50 | 64,299,772 | 20,513,874 | 31.90 | 27,851,295 | 3,408,227 | 12.24 |

[1] The figures of this table do not in most instances agree with those under corresponding heads in the table following, owing to the fact that the schedules of the tariff and the classifications of the Bureau of Foreign and Domestic Commerce do not fully coincide as to the articles included. See note 2, p. 467.

No. 241.—Imported Dutiable Merchandise Entered for Consumption: Values, Duties Collected, and Ad Valorem Rates, 1892 to 1913, by Schedules of the Respective Tariffs in Force in the Years Named—Continued.

| Year ended June 30— | Schedule E.—Sugar, molasses, and manufactures of. | | | Schedule F.—Tobacco, and manufactures of. | | | Schedule G.—Agricultural products and provisions. | | | Schedule H.—Spirits, wines, and other beverages. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Values. | Duties collected. | Average ad valorem rates. | Values. | Duties collected. | Average ad valorem rates. | Values. | Duties collected. | Average ad valorem rates. | Values. | Duties collected. | Average ad valorem rates. |
| | *Dollars.* | *Dollars.* | *Per cent.* | *Dollars.* | *Dollars.* | *Per cent.* | *Dollars.* | *Dollars.* | *Per cent.* | *Dollars.* | *Dollars.* | *Per cent.* |
| 1892 | 659,153 | 128,900 | 19.56 | 10,150,633 | 10,265,067 | 101.13 | 34,579,463 | 11,063,116 | 31.99 | 12,717,443 | 8,838,353 | 69.50 |
| 1893 | 1,328,999 | 193,294 | 14.54 | 12,589,004 | 14,831,989 | 117.82 | 38,427,051 | 12,735,144 | 33.14 | 13,921,426 | 9,435,263 | 67.77 |
| 1894 | 1,955,360 | 273,764 | 14.00 | 11,289,510 | 13,668,906 | 121.08 | 28,422,078 | 9,562,098 | 33.64 | 10,160,219 | 7,063,170 | 69.52 |
| 1895 | 39,228,916 | 15,600,529 | 39.77 | 13,672,464 | 14,916,305 | 109.10 | 37,733,091 | 9,925,557 | 26.30 | 11,285,766 | 7,068,176 | 62.63 |
| 1896 | 73,064,318 | 29,910,006 | 40.94 | 13,625,272 | 14,859,117 | 109.06 | 34,175,778 | 7,721,677 | 22.59 | 11,287,894 | 6,859,390 | 60.77 |
| 1897 | 98,283,469 | 41,346,400 | 42.07 | 18,782,759 | 20,971,882 | 111.66 | 33,716,958 | 8,613,987 | 25.55 | 11,880,430 | 8,136,014 | 68.48 |
| 1898 | 38,330,580 | 29,695,301 | 77.47 | 8,225,482 | 9,916,183 | 120.55 | 29,853,286 | 11,608,121 | 38.88 | 9,319,646 | 6,026,607 | 64.66 |
| 1899 | 81,227,498 | 61,660,942 | 75.91 | 9,371,597 | 10,627,399 | 113.40 | 32,505,236 | 12,743,785 | 39.21 | 11,072,774 | 7,490,074 | 67.64 |
| 1900 | 80,890,937 | 57,823,285 | 71.48 | 13,597,162 | 14,382,305 | 105.77 | 35,762,588 | 13,183,635 | 36.86 | 12,897,506 | 8,828,060 | 68.45 |
| 1901 | 87,079,079 | 63,089,412 | 72.45 | 15,055,501 | 16,655,744 | 110.63 | 38,566,704 | 15,043,820 | 33.82 | 14,099,924 | 9,533,524 | 67.61 |
| 1902 | 61,116,367 | 53,040,877 | 86.79 | 16,331,536 | 18,756,035 | 114.85 | 43,682,461 | 16,012,639 | 36.66 | 15,367,757 | 10,562,022 | 68.73 |
| 1903 | 65,959,060 | 63,625,731 | 96.46 | 18,298,780 | 21,891,687 | 119.63 | 46,221,428 | 16,282,144 | 35.23 | 16,784,608 | 11,646,532 | 69.39 |
| 1904 | 77,898,629 | 58,152,347 | 74.65 | 17,875,683 | 21,176,293 | 118.46 | 49,013,792 | 16,890,988 | 34.46 | 17,120,014 | 12,105,786 | 70.71 |
| 1905 | 91,577,274 | 51,442,112 | 56.17 | 20,725,297 | 22,689,611 | 109.48 | 47,570,416 | 15,418,334 | 32.41 | 17,912,332 | 12,547,900 | 70.05 |
| 1906 | 86,133,491 | 52,648,866 | 61.12 | 22,917,352 | 23,927,700 | 104.41 | 53,868,946 | 18,126,575 | 33.65 | 19,669,398 | 14,009,516 | 71.22 |
| 1907 | 92,784,081 | 60,338,523 | 65.03 | 29,959,081 | 26,125,037 | 87.20 | 63,720,855 | 19,203,886 | 30.14 | 23,083,420 | 16,318,120 | 70.69 |
| 1908 | 83,626,684 | 50,168,155 | 59.99 | 26,495,243 | 22,160,089 | 83.64 | 69,609,535 | 21,618,559 | 31.06 | 21,419,770 | 15,213,085 | 71.02 |
| 1909 | 93,478,607 | 56,414,434 | 60.35 | 27,332,038 | 23,269,458 | 85.14 | 71,719,009 | 23,633,333 | 32.95 | 23,381,943 | 16,144,031 | 69.05 |
| 1910 | 101,586,708 | 53,105,357 | 52.28 | 29,581,469 | 24,124,239 | 81.55 | 84,872,747 | 25,160,516 | 29.64 | 25,315,878 | 18,113,512 | 71.55 |
| 1911 | 97,877,463 | 52,809,371 | 53.95 | 29,788,180 | 26,159,615 | 87.82 | 105,974,044 | 28,744,295 | 27.12 | 20,354,501 | 17,298,858 | 84.99 |
| 1912 | 105,744,519 | 50,951,199 | 48.18 | 31,116,052 | 25,571,508 | 82.18 | 117,711,156 | 34,146,071 | 29.01 | 20,731,233 | 17,409,815 | 83.98 |
| 1913 | 91,447,551 | 53,481,801 | 58.48 | 32,437,743 | 26,748,124 | 82.46 | 99,798,484 | 27,754,576 | 27.81 | 22,372,476 | 19,475,562 | 87.05 |

| Year ended June 30— | Schedule I.—Cotton manufactures. | | | Schedule J.—Flax, hemp, and jute, and manufactures of. | | | Schedule K.—Wool, and manufactures of. | | | Schedule L.—Silks and silk goods. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Values. | Duties collected. | Average ad valorem rates. | Values. | Duties collected. | Average ad valorem rates. | Values. | Duties collected. | Average ad valorem rates. | Values. | Duties collected. | Average ad valorem rates. |
| | *Dollars.* | *Dollars.* | *Per cent.* | *Dollars.* | *Dollars.* | *Per cent.* | *Dollars.* | *Dollars.* | *Per cent.* | *Dollars.* | *Dollars.* | *Per cent.* |
| 1892 | 17,052,525 | 9,468,347 | 55.52 | 40,028,471 | 17,360,296 | 43.37 | 53,496,633 | 42,096,021 | 78.69 | 31,442,180 | 16,965,637 | 53.96 |
| 1893 | 20,510,438 | 11,333,605 | 55.26 | 43,493,657 | 18,989,344 | 43.66 | 55,410,291 | 44,608,120 | 80.51 | 37,919,948 | 20,310,258 | 53.56 |
| 1894 | 13,724,012 | 7,446,758 | 54.26 | 28,060,445 | 12,174,473 | 43.39 | 24,798,231 | 21,200,263 | 85.49 | 24,160,529 | 12,824,084 | 53.08 |
| 1895 | 19,628,096 | 8,906,189 | 45.37 | 34,874,867 | 14,060,096 | 40.32 | 37,014,061 | 20,922,958 | 56.53 | 31,023,148 | 14,739,550 | 47.51 |
| 1896 | 21,276,405 | 9,311,340 | 43.76 | 29,756,618 | 12,018,082 | 40.39 | 48,352,585 | 23,127,569 | 47.83 | 26,627,731 | 12,504,006 | 46.96 |
| 1897 | 22,650,234 | 9,903,895 | 43.73 | 34,852,448 | 14,110,685 | 40.49 | 48,902,866 | 22,702,726 | 46.42 | 26,517,092 | 12,421,970 | 46.85 |
| 1898 | 14,663,418 | 7,500,252 | 51.15 | 33,704,889 | 15,712,121 | 46.62 | 18,360,631 | 13,057,164 | 71.12 | 22,639,597 | 12,231,681 | 54.03 |
| 1899 | 17,002,769 | 8,934,913 | 52.55 | 44,412,454 | 20,892,285 | 47.04 | 22,342,090 | 17,230,152 | 77.12 | 25,026,504 | 13,506,312 | 53.97 |
| 1900 | 20,684,578 | 10,565,562 | 51.08 | 54,732,531 | 25,701,451 | 46.96 | 30,656,717 | 21,637,428 | 70.58 | 30,358,771 | 15,771,795 | 51.95 |
| 1901 | 19,568,242 | 9,715,747 | 49.65 | 57,669,270 | 26,218,962 | 45.46 | 30,727,663 | 21,575,104 | 70.21 | 26,836,267 | 14,245,693 | 53.12 |
| 1902 | 21,129,139 | 10,422,930 | 49.33 | 68,133,003 | 30,694,804 | 45.05 | 35,363,788 | 26,396,923 | 74.64 | 32,242,228 | 17,293,290 | 53.64 |
| 1903 | 25,332,216 | 11,944,300 | 47.15 | 71,297,682 | 33,190,646 | 46.55 | 40,560,037 | 29,195,736 | 71.98 | 36,047,873 | 19,276,546 | 53.47 |
| 1904 | 23,442,254 | 11,035,018 | 47.07 | 71,460,146 | 32,898,495 | 46.04 | 39,962,848 | 27,252,492 | 68.19 | 31,483,007 | 16,610,210 | 52.76 |
| 1905 | 22,027,367 | 10,409,188 | 47.26 | 73,284,154 | 33,768,719 | 46.08 | 53,465,490 | 33,077,578 | 61.87 | 31,822,655 | 17,010,130 | 53.45 |
| 1906 | 26,656,366 | 12,292,896 | 46.12 | 92,055,209 | 41,777,068 | 45.38 | 63,265,115 | 37,968,695 | 60.02 | 32,591,910 | 17,351,095 | 53.24 |
| 1907 | 31,857,017 | 14,284,628 | 44.84 | 114,124,372 | 49,890,953 | 43.72 | 62,831,691 | 36,561,217 | 58.19 | 38,816,839 | 20,313,706 | 52.33 |
| 1908 | 31,577,132 | 13,878,022 | 43.95 | 96,177,445 | 41,921,732 | 43.59 | 45,822,496 | 28,845,245 | 62.95 | 31,755,212 | 16,493,078 | 51.94 |
| 1909 | 26,228,434 | 11,666,308 | 44.48 | 91,209,596 | 42,144,980 | 46.21 | 52,814,238 | 33,365,316 | 63.17 | 31,001,307 | 16,284,117 | 52.53 |
| 1910 | 28,310,523 | 13,619,191 | 48.11 | 106,374,854 | 49,735,027 | 46.75 | 70,745,252 | 41,904,850 | 59.23 | 32,295,926 | 17,023,622 | 52.71 |
| 1911 | 26,204,150 | 12,325,584 | 47.04 | 99,401,035 | 47,053,000 | 47.34 | 48,395,406 | 28,982,553 | 59.89 | 30,993,562 | 16,053,261 | 51.80 |
| 1912 | 24,358,360 | 11,085,150 | 45.51 | 108,698,102 | 49,062,348 | 45.14 | 48,361,374 | 27,072,116 | 55.98 | 26,571,510 | 13,695,239 | 51.54 |
| 1913 | 25,057,288 | 11,061,514 | 44.14 | 116,587,298 | 48,911,742 | 41.95 | 45,335,616 | 25,833,028 | 56.98 | 29,224,018 | 14,811,561 | 50.68 |

No. 241.—Imported Dutiable Merchandise Entered for Consumption: Values, Duties Collected, and Ad Valorem Rates, 1892 to 1913, by Schedules of the Respective Tariffs in Force in the Years Named—Continued.

| Year ended June 30— | Schedule M.—Pulp, papers, and books. | | | Schedule N.—Sundries. | | | Tea. | | |
|---|---|---|---|---|---|---|---|---|---|
| | Values. | Duties collected. | Average ad valorem rates. | Values. | Duties collected. | Average ad valorem rates. | Values. | Duties collected. | Average ad valorem rates. |
| | *Dollars.* | *Dollars.* | *Per cent.* | *Dollars.* | *Dollars.* | *Per cent.* | *Dollars.* | *Dollars.* | *Per cent.* |
| 1892 | 7,191,116 | 1,809,161 | 25.16 | 51,290,806 | 13,561,172 | 26.44 | | | |
| 1893 | 8,680,133 | 2,070,034 | 23.85 | 63,390,176 | 15,990,103 | 25.22 | | | |
| 1894 | 5,761,472 | 1,402,193 | 24.34 | 38,819,967 | 10,602,196 | 27.31 | | | |
| 1895 | 5,443,425 | 1,257,348 | 23.10 | 47,072,376 | 10,995,435 | 23.36 | | | |
| 1896 | 5,664,593 | 1,260,864 | 22.26 | 47,748,386 | 11,203,210 | 23.46 | | | |
| 1897 | 5,319,055 | 1,200,043 | 22.56 | 41,184,008 | 10,031,293 | 25.04 | | | |
| 1898 | 4,684,291 | 1,202,328 | 25.67 | 56,868,214 | 14,073,599 | 24.75 | 76,240 | 41,322 | 54.20 |
| 1899 | 5,223,698 | 1,349,575 | 25.84 | 66,420,324 | 16,272,012 | 24.50 | 6,631,988 | 4,812,607 | 72.57 |
| 1900 | 7,695,417 | 1,764,834 | 22.93 | 77,801,134 | 18,706,306 | 23.91 | 10,835,047 | 8,008,636 | 73.91 |
| 1901 | 7,021,206 | 1,702,776 | 24.25 | 76,193,074 | 17,912,848 | 23.51 | 10,005,430 | 8,259,353 | 82.55 |
| 1902 | 8,047,824 | 1,896,456 | 23.56 | 86,667,841 | 20,180,984 | 23.29 | 10,327,118 | 7,882,607 | 76.33 |
| 1903 | 9,907,819 | 2,220,756 | 22.28 | 98,422,646 | 20,843,433 | 21.13 | 3,028,168 | 2,178,278 | 71.93 |
| 1904 | 10,771,269 | 2,379,354 | 22.09 | 78,680,617 | 18,767,420 | 23.85 | | | |
| 1905 | 11,974,859 | 2,525,896 | 21.09 | 92,512,767 | 20,771,250 | 22.45 | | | |
| 1906 | 14,173,917 | 3,020,980 | 21.31 | 119,640,146 | 26,600,776 | 22.23 | | | |
| 1907 | 20,005,025 | 4,136,029 | 20.67 | 133,092,951 | 29,892,107 | 22.45 | | | |
| 1908 | 22,335,007 | 4,414,633 | 19.75 | 94,616,374 | 24,475,066 | 25.87 | | | |
| 1909 | 22,764,740 | 4,412,020 | 19.39 | 113,862,410 | 26,387,061 | 23.17 | | | |
| 1910 | 24,832,627 | 5,285,103 | 21.28 | 120,594,291 | 29,133,889 | 24.16 | | | |
| 1911 | 26,110,975 | 5,645,302 | 21.62 | 109,049,968 | 27,448,145 | 25.17 | | | |
| 1912 | 22,828,121 | 4,886,671 | 21.41 | 108,952,769 | 26,931,900 | 24.72 | | | |
| 1913 | 24,899,335 | 5,091,232 | 20.45 | 128,017,638 | 30,758,685 | 24.03 | | | |

## No. 242.—IMPORTED MERCHANDISE ENTERED FOR CONSUMPTION: VALUES, DUTIES (TOTAL AND PER CAPITA), AND AD VALOREM RATES, 1892 TO 1913.[1]

| Year ended June 30— | Values. | | | | Duties collected.[2] | Average ad valorem rate of duty on [3]— | | Duty collected per capita. | Imports per capita. |
|---|---|---|---|---|---|---|---|---|---|
| | Free. | Dutiable. | Total. | Free. | | Dutiable. | Free and dutiable. | | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Per cent.* | *Dollars.* | *Per cent.* | *Per cent.* | *Dollars.* | *Dollars.* |
| 1892 | 448,771,192 | 355,526,741 | 804,297,933 | 55.79 | 173,097,670 | 48.69 | 21.65 | 2.67 | 12.36 |
| 1893 | 432,450,474 | 400,282,519 | 832,732,993 | 51.93 | 198,373,452 | 49.56 | 23.79 | 3.00 | 12.55 |
| 1894 | 372,461,955 | 257,645,703 | 630,107,658 | 59.11 | 128,881,868 | 50.00 | 20.56 | 1.92 | 9.32 |
| 1895 | 376,890,100 | 354,271,990 | 731,162,090 | 51.55 | 147,901,218 | 41.75 | 20.44 | 2.17 | 10.61 |
| 1896 | 368,897,523 | 390,796,561 | 759,694,084 | 48.56 | 156,104,598 | 39.95 | 20.67 | 2.23 | 10.81 |
| 1897 | 381,902,414 | 407,348,616 | 789,251,030 | 48.39 | 171,779,191 | 42.17 | 21.89 | 2.41 | 11.02 |
| 1898 | 291,534,005 | 295,619,695 | 587,153,700 | 49.65 | 144,258,563 | 48.80 | 24.77 | 1.99 | 8.05 |
| 1899 | 299,668,977 | 385,772,915 | 685,441,892 | 43.72 | 206,873,429 | 52.07 | 29.48 | 2.72 | 9.22 |
| 1900 | 366,759,922 | 463,759,330 | 830,519,252 | 44.16 | 228,364,556 | 49.24 | 27.62 | 3.02 | 10.93 |
| 1901 | 339,093,256 | 468,670,045 | 807,763,301 | 41.98 | 232,641,499 | 49.64 | 28.91 | 2.96 | 10.25 |
| 1902 | 396,542,233 | 503,251,521 | 899,793,754 | 44.01 | 250,550,428 | 49.79 | 27.95 | 3.13 | 11.18 |
| 1903 | 437,290,728 | 570,669,382 | 1,007,960,110 | 43.38 | 279,779,587 | 49.03 | 27.85 | 3.42 | 12.28 |
| 1904 | 454,153,100 | 527,669,459 | 981,822,559 | 46.26 | 257,330,942 | 48.77 | 26.29 | 3.08 | 11.73 |
| 1905 | 517,073,277 | 570,044,856 | 1,087,118,133 | 47.56 | 257,898,130 | 45.24 | 23.77 | 3.03 | 12.74 |
| 1906 | 548,695,764 | 664,721,885 | 1,213,417,649 | 45.22 | 293,537,984 | 44.16 | 24.22 | 3.38 | 13.95 |
| 1907 | 641,953,451 | 773,448,834 | 1,415,402,285 | 45.35 | 329,121,659 | 42.55 | 23.28 | 3.72 | 15.97 |
| 1908 | 525,704,745 | 657,415,920 | 1,183,120,665 | 44.42 | 282,273,432 | 42.94 | 23.88 | 3.13 | 13.11 |
| 1909 | 509,375,868 | 682,205,867 | 1,281,641,735 | 46.77 | 294,377,360 | 43.15 | 22.99 | 3.21 | 13.94 |
| 1910 | 761,353,117 | 785,756,020 | 1,547,109,137 | 49.21 | 326,263,093 | 41.52 | 21.11 | 3.50 | 16.54 |
| 1911 | 776,963,955 | 750,981,697 | 1,527,945,652 | 50.85 | 309,581,944 | 41.22 | 20.29 | 3.25 | 16.05 |
| 1912 | 881,512,987 | 759,209,915 | 1,640,722,902 | 53.73 | 304,597,035 | 40.12 | 18.56 | 3.15 | 16.94 |
| 1913 | 986,972,333 | 779,717,078 | 1,766,689,411 | 55.87 | 312,252,215 | 40.05 | 17.69 | 3.17 | 17.94 |

[1] During the period from May 1, 1900, to July 25, 1901, merchandise brought from Porto Rico was dutiable at 15 per cent of regular rates. The duties collected thereon were as follows: May 1, 1900, to June 30, 1900, $134,593.88; July 1, 1900, to July 25, 1901, $448,193.91. See explanation of terms, p. 7.

[2] Export duty from the Philippine Islands not included after 1902. The figures of this column do not include additional and discriminating duties.

[3] The average ad valorem rates on dutiable merchandise are based on ordinary duties, and those on free and dutiable merchandise are based on total duties collected.

## No. 243.—PRINCIPAL CLASSES OF IMPORTED DUTIABLE MERCHANDISE ENTERED FOR CONSUMPTION: VALUES AND AMOUNTS OF DUTY COLLECTED, 1894 TO 1913.[1]

| Year ended June 30— | Animals. | | | Breadstuffs.[2] | | | Chemicals, drugs, dyes, and medicines. | | |
|---|---|---|---|---|---|---|---|---|---|
| | Value. | Ordinary duty. | Average ad valorem rate of duty. | Value. | Ordinary duty. | Average ad valorem rate of duty. | Value. | Ordinary duty. | Average ad valorem rate of duty. |
| | *Dollars.* | *Dollars.* | *Per ct.* | *Dollars.* | *Dollars.* | *Per ct.* | *Dollars.* | *Dollars.* | *Per ct.* |
| 1894 | 1,222,741 | 342,910 | 28.04 | 1,197,711 | 530,944 | 44.33 | 9,907,511 | 3,370,558 | 34.02 |
| 1895 | 1,938,226 | 392,012 | 20.23 | 1,667,653 | 432,413 | 25.92 | 13,201,376 | 4,009,580 | 30.37 |
| 1896 | 2,749,180 | 549,836 | 20.00 | 1,082,303 | 248,653 | 23.00 | 13,767,387 | 3,962,504 | 28.78 |
| 1897 | 3,881,511 | 776,302 | 20.00 | 1,306,487 | 300,283 | 22.98 | 13,205,401 | 3,776,999 | 28.60 |
| 1898 | 4,143,869 | 1,241,461 | 29.96 | 956,561 | 323,682 | 33.84 | 15,380,943 | 4,799,308 | 31.20 |
| 1899 | 3,579,129 | 893,312 | 24.96 | 940,364 | 312,710 | 33.25 | 16,966,175 | 5,386,906 | 31.69 |
| 1900 | 3,597,953 | 883,300 | 24.55 | 1,127,136 | 377,137 | 33.46 | 21,599,570 | 6,338,830 | 29.35 |
| 1901 | 3,144,741 | 775,264 | 24.65 | 1,172,011 | 399,823 | 34.11 | 20,788,576 | 5,603,647 | 26.96 |
| 1902 | 2,507,382 | 619,978 | 24.72 | 1,458,733 | 468,275 | 32.10 | 23,513,122 | 6,369,018 | 27.09 |
| 1903 | 2,685,995 | 631,290 | 23.50 | 1,713,614 | 566,357 | 33.05 | 24,162,545 | 6,604,477 | 27.33 |
| 1904 | 1,483,523 | 360,488 | 24.30 | 2,379,924 | 793,234 | 33.33 | 23,624,641 | 6,389,267 | 27.04 |
| 1905 | 1,488,424 | 358,224 | 24.07 | 5,005,074 | 1,437,963 | 28.73 | 23,737,977 | 6,386,675 | 26.90 |
| 1906 | 1,848,367 | 419,062 | 22.67 | 3,705,909 | 1,296,068 | 34.97 | 25,455,117 | 6,770,870 | 26.60 |
| 1907 | 1,966,457 | 403,195 | 20.82 | 4,219,443 | 1,457,441 | 34.54 | 30,230,121 | 7,522,515 | 24.88 |
| 1908 | 2,750,019 | 660,115 | 24.00 | 5,190,354 | 1,738,112 | 33.49 | 27,662,807 | 6,703,211 | 24.23 |
| 1909 | 2,682,918 | 686,969 | 25.23 | 7,966,139 | 2,600,797 | 32.65 | 31,817,870 | 7,360,396 | 23.13 |
| 1910 | 4,103,117 | 1,036,098 | 25.25 | 7,305,468 | 2,410,461 | 33.00 | 30,918,799 | 7,236,631 | 23.41 |
| 1911 | 3,491,030 | 906,275 | 25.96 | 11,729,802 | 3,701,843 | 31.56 | 32,614,967 | 7,198,403 | 22.07 |
| 1912 | 5,084,869 | 1,367,634 | 26.90 | 16,552,627 | 4,993,694 | 30.17 | 32,709,858 | 7,033,225 | 21.50 |
| 1913 | 6,871,727 | 1,892,993 | 27.55 | 13,966,337 | 3,785,021 | 27.10 | 34,384,489 | 7,542,728 | 21.94 |

| Year ended June 30— | Cotton, manufactures of. | | | Earthen, stone, and china ware. | | |
|---|---|---|---|---|---|---|
| | Value. | Ordinary duty. | Average ad valorem rate of duty. | Value. | Ordinary duty. | Average ad valorem rate of duty. |
| | *Dollars.* | *Dollars.* | *Per cent.* | *Dollars.* | *Dollars.* | *Per cent.* |
| 1894 | 21,590,929 | 12,163,655 | 56.34 | 6,683,015 | 3,857,193 | 57.72 |
| 1895 | 33,597,416 | 15,722,826 | 46.79 | 9,263,425 | 3,232,749 | 34.90 |
| 1896 | 32,265,022 | 14,798,749 | 45.82 | 10,539,477 | 3,563,436 | 33.81 |
| 1897 | 35,530,932 | 16,340,096 | 45.99 | 10,531,452 | 3,576,026 | 33.96 |
| 1898 | 26,710,950 | 14,632,756 | 54.78 | 6,465,311 | 3,568,634 | 55.20 |
| 1899 | 31,678,915 | 17,735,937 | 55.99 | 7,636,616 | 4,469,407 | 58.53 |
| 1900 | 39,789,972 | 22,020,366 | 55.34 | 8,646,224 | 5,043,426 | 58.33 |
| 1901 | 39,773,920 | 21,826,690 | 54.87 | 9,350,921 | 5,455,819 | 58.35 |
| 1902 | 44,590,085 | 24,485,988 | 54.91 | 9,656,502 | 5,655,669 | 58.57 |
| 1903 | 51,706,978 | 27,758,625 | 53.68 | 10,534,042 | 6,153,463 | 58.42 |
| 1904 | 48,901,815 | 26,300,007 | 53.78 | 11,905,434 | 6,963,622 | 58.49 |
| 1905 | 48,953,232 | 26,559,679 | 54.26 | 11,676,194 | 6,823,783 | 58.44 |
| 1906 | 61,756,361 | 33,349,342 | 54.00 | 12,805,946 | 7,542,252 | 58.90 |
| 1907 | 73,059,549 | 38,999,267 | 53.38 | 13,701,407 | 8,024,207 | 58.56 |
| 1908 | 66,131,104 | 34,599,772 | 52.32 | 13,109,796 | 7,708,893 | 58.80 |
| 1909 | 61,902,662 | 33,060,402 | 53.41 | 10,096,955 | 5,922,309 | 58.65 |
| 1910 | 67,948,594 | 38,077,844 | 56.04 | 11,183,975 | 6,547,378 | 58.54 |
| 1911 | 64,270,892 | 35,806,882 | 55.71 | 11,431,652 | 6,669,292 | 58.34 |
| 1912 | 63,415,504 | 35,253,110 | 55.59 | 10,062,204 | 5,876,725 | 58.40 |
| 1913 | 62,133,809 | 34,153,263 | 54.97 | 9,987,837 | 5,811,928 | 58.19 |

[1] See note 1, p. 463, and note 2, p. 467.

[2] Including rice after 1910.

**No. 243.**—PRINCIPAL CLASSES OF IMPORTED DUTIABLE MERCHANDISE ENTERED FOR CONSUMPTION: VALUES AND AMOUNTS OF DUTY COLLECTED, 1894 TO 1913—Contd.

| Year ended June 30— | Fibers, vegetable, and textile grasses, and manufactures of. | | | | | | Fish. | | |
|---|---|---|---|---|---|---|---|---|---|
| | Unmanufactured.[1] | | | Manufactures of. | | | | | |
| | Value. | Ordinary duty. | Average ad valorem rate of duty. | Value. | Ordinary duty. | Average ad valorem rate of duty. | Value. | Ordinary duty. | Average ad valorem rate of duty. |
| | *Dollars.* | *Dollars.* | *Per ct.* | *Dollars.* | *Dollars.* | *Per ct.* | *Dollars.* | *Dollars.* | *Per ct.* |
| 1894..... | 1,548,550 | 160,147 | 10.34 | 18,656,650 | 7,303,265 | 39.15 | 4,005,344 | 795,488 | 19.86 |
| 1895..... | 1,101,425 | 80,411 | 7.30 | 19,804,362 | 7,163,131 | 34.70 | 3,902,303 | 742,976 | 19.04 |
| 1896..... | 662,215 | 46,546 | 7.03 | 18,984,410 | 6,575,305 | 34.64 | 3,932,905 | 702,005 | 17.85 |
| 1897..... | 647,987 | 58,023 | 8.95 | 21,484,029 | 7,651,748 | 35.62 | 3,734,287 | 698,418 | 18.70 |
| 1898..... | 1,464,366 | 201,239 | 13.74 | 19,093,952 | 8,456,296 | 44.28 | 4,600,987 | 865,094 | 18.20 |
| 1899..... | 1,783,975 | 270,416 | 15.16 | 25,334,557 | 10,649,737 | 42.04 | 4,840,346 | 919,855 | 19.00 |
| 1900..... | 2,081,064 | 279,516 | 13.63 | 30,905,121 | 12,761,422 | 41.28 | 5,826,731 | 1,027,830 | 17.64 |
| 1901..... | 2,489,431 | 275,331 | 11.06 | 32,144,129 | 12,632,686 | 39.30 | 5,587,312 | 1,079,241 | 19.31 |
| 1902..... | 3,090,059 | 359,549 | 11.64 | 37,986,001 | 14,798,090 | 38.96 | 6,948,854 | 1,325,578 | 19.08 |
| 1903..... | 2,832,896 | 336,202 | 11.80 | 38,462,068 | 15,475,502 | 40.24 | 7,218,155 | 1,267,195 | 17.55 |
| 1904..... | 3,396,161 | 402,237 | 11.84 | 38,941,141 | 15,625,034 | 40.13 | 8,242,886 | 1,438,452 | 17.45 |
| 1905..... | 2,886,345 | 315,827 | 10.94 | 39,801,605 | 15,754,570 | 39.58 | 8,421,704 | 1,505,400 | 17.88 |
| 1906..... | 3,235,550 | 342,859 | 10.60 | 49,775,371 | 18,899,305 | 37.97 | 9,601,752 | 1,699,184 | 17.38 |
| 1907..... | 3,761,712 | 401,344 | 10.67 | 63,194,350 | 22,137,569 | 35.03 | 10,534,801 | 1,910,301 | 18.13 |
| 1908..... | 3,602,508 | 372,244 | 10.33 | 51,963,302 | 18,241,668 | 35.10 | 10,160,054 | 1,818,565 | 17.90 |
| 1909..... | 3,220,683 | 366,708 | 11.39 | 47,165,187 | 18,071,454 | 38.32 | 10,524,096 | 1,968,657 | 18.71 |
| 1910..... | 4,707,162 | 481,014 | 10.22 | 56,734,751 | 21,942,092 | 38.68 | 11,667,526 | 2,223,323 | 19.06 |
| 1911..... | 3,606,042 | 358,255 | 9.94 | 52,692,318 | 20,471,331 | 38.85 | 12,915,830 | 2,479,659 | 19.20 |
| 1912..... | 4,876,031 | 447,706 | 9.18 | 60,550,647 | 22,250,338 | 36.75 | 12,318,436 | 2,192,545 | 17.80 |
| 1913..... | 5,107,909 | 493,387 | 9.66 | 71,993,535 | 23,911,681 | 33.21 | 12,756,651 | 2,254,880 | 17.68 |

| Year ended June 30— | Fruits and nuts. | | | Furs, and manufactures of. | | | Glass, and manufactures of. | | |
|---|---|---|---|---|---|---|---|---|---|
| | Value. | Ordinary duty. | Average ad valorem rate of duty. | Value. | Ordinary duty. | Average ad valorem rate of duty. | Value. | Ordinary duty. | Average ad valorem rate of duty. |
| | *Dollars.* | *Dollars.* | *Per ct.* | *Dollars.* | *Dollars.* | *Per ct.* | *Dollars.* | *Dollars.* | *Per ct.* |
| 1894..... | 9,898,493 | 2,847,620 | 28.77 | 4,539,670 | 972,846 | 21.43 | 5,035,673 | 3,500,225 | 69.51 |
| 1895..... | 11,735,146 | 2,739,634 | 23.35 | 7,385,779 | 1,520,685 | 20.59 | 5,939,914 | 3,124,639 | 52.60 |
| 1896..... | 13,230,451 | 2,607,628 | 19.72 | 4,875,733 | 1,010,946 | 20.73 | 6,241,477 | 2,875,364 | 46.07 |
| 1897..... | 12,426,430 | 2,960,405 | 23.82 | 3,109,015 | 650,772 | 20.93 | 5,557,132 | 2,629,581 | 44.98 |
| 1898..... | 9,113,090 | 4,279,305 | 46.95 | 4,182,390 | 884,496 | 21.15 | 3,711,966 | 2,133,861 | 57.49 |
| 1899..... | 11,234,809 | 5,295,422 | 47.14 | 4,993,418 | 1,041,992 | 20.85 | 4,160,259 | 2,499,276 | 60.07 |
| 1900..... | 11,799,419 | 5,228,426 | 44.31 | 5,426,998 | 1,155,742 | 21.30 | 4,905,388 | 2,825,395 | 57.60 |
| 1901..... | 11,445,467 | 4,472,338 | 39.08 | 4,607,251 | 983,159 | 21.34 | 4,865,478 | 2,743,096 | 56.38 |
| 1902..... | 12,497,896 | 5,532,713 | 44.27 | 5,789,739 | 1,225,136 | 21.16 | 6,052,260 | 3,545,795 | 58.59 |
| 1903..... | 12,924,825 | 5,693,925 | 44.05 | 6,276,032 | 1,332,625 | 21.23 | 6,969,959 | 4,303,509 | 61.74 |
| 1904..... | 14,464,772 | 6,198,757 | 42.85 | 5,614,759 | 1,185,014 | 21.10 | 6,404,201 | 3,918,283 | 61.18 |
| 1905..... | 13,753,410 | 5,773,988 | 41.89 | 7,746,421 | 1,612,444 | 20.82 | 5,776,661 | 3,311,715 | 57.33 |
| 1906..... | 15,811,663 | 6,550,426 | 41.43 | 8,410,550 | 1,780,673 | 21.17 | 7,344,643 | 3,837,641 | 52.25 |
| 1907..... | 20,512,301 | 6,992,677 | 34.09 | 8,595,059 | 1,835,508 | 21.36 | 7,367,742 | 3,920,733 | 53.22 |
| 1908..... | 22,234,978 | 7,720,237 | 34.72 | 6,048,724 | 1,342,548 | 22.20 | 6,175,786 | 3,285,921 | 53.21 |
| 1909..... | 16,888,802 | 6,173,136 | 36.55 | 9,196,008 | 1,995,337 | 21.70 | 4,837,747 | 2,614,745 | 54.05 |
| 1910..... | 21,229,072 | 8,428,437 | 39.70 | 10,429,939 | 2,641,112 | 25.32 | 6,210,134 | 3,343,248 | 53.83 |
| 1911..... | 21,843,214 | 8,017,396 | 36.70 | 8,058,688 | 2,114,521 | 26.24 | 6,639,142 | 3,659,215 | 55.12 |
| 1912..... | 23,189,837 | 8,407,965 | 36.26 | 8,235,202 | 2,130,015 | 25.86 | 5,806,722 | 3,030,824 | 52.20 |
| 1913..... | 22,522,566 | 7,867,730 | 34.93 | 7,736,400 | 2,024,801 | 26.17 | 5,921,363 | 3,051,764 | 51.55 |

[1] Flax and hemp only.

No. 243.—Principal Classes of Imported Dutiable Merchandise Entered for Consumption: Values and Amounts of Duty Collected, 1894 to 1913—Contd.

| Year ended June 30— | Iron and steel, and manufactures of. | | | Jewelry and precious stones. | | |
|---|---|---|---|---|---|---|
| | Value. | Ordinary duty. | Average ad valorem rate of duty. | Value. | Ordinary duty. | Average ad valorem rate of duty. |
| | *Dollars.* | *Dollars.* | *Per cent.* | *Dollars.* | *Dollars.* | *Per cent.* |
| 1894 | 20,559,368 | 14,063,672 | 68.41 | 14,856,985 | 610,878 | 12.58 |
| 1895 | 24,047,406 | 11,641,561 | 48.41 | 7,302,556 | 1,110,102 | 15.20 |
| 1896 | 25,934,118 | 10,064,356 | 38.80 | 7,408,008 | 1,215,015 | 16.40 |
| 1897 | 16,361,778 | 6,572,930 | 40.17 | 3,222,954 | 526,465 | 16.33 |
| 1898 | 12,809,186 | 5,830,089 | 45.51 | 7,460,975 | 915,888 | 12.28 |
| 1899 | 11,796,060 | 5,140,785 | 43.58 | 13,576,956 | 1,808,038 | 13.32 |
| 1900 | 20,857,844 | 7,815,929 | 37.47 | 13,290,466 | 1,834,531 | 13.80 |
| 1901 | 18,319,109 | 6,988,479 | 38.15 | 16,489,989 | 2,142,732 | 12.99 |
| 1902 | 28,261,053 | 10,464,404 | 37.03 | 19,059,481 | 2,492,695 | 13.08 |
| 1903 | 52,456,840 | 16,865,971 | 32.15 | 21,740,365 | 2,633,539 | 12.11 |
| 1904 | 26,277,690 | 9,651,240 | 36.72 | 15,358,478 | 2,069,275 | 13.47 |
| 1905 | 22,044,937 | 8,422,238 | 38.20 | 23,153,683 | 2,719,621 | 11.74 |
| 1906 | 30,579,453 | 9,784,043 | 32.00 | 30,444,949 | 3,523,649 | 11.57 |
| 1907 | 42,739,786 | 12,322,378 | 28.83 | 32,008,456 | 3,823,495 | 11.94 |
| 1908 | 26,499,850 | 9,331,328 | 35.21 | 12,968,404 | 1,813,267 | 13.98 |
| 1909 | 21,620,690 | 8,216,063 | 38.00 | 24,964,719 | 2,987,962 | 11.97 |
| 1910 | 37,553,398 | 12,375,286 | 32.95 | 38,762,218 | 5,026,570 | 12.97 |
| 1911 | 32,119,753 | 10,160,992 | 31.63 | 32,990,527 | 4,678,875 | 14.18 |
| 1912 | 25,676,356 | 8,837,875 | 34.42 | 32,377,103 | 4,101,904 | 12.67 |
| 1913 | 32,381,223 | 10,067,527 | 31.09 | 38,042,882 | 4,512,992 | 11.84 |

| Year ended June 30— | Leather, and manufactures of. | | | Meat and dairy products. | | |
|---|---|---|---|---|---|---|
| | Value. | Ordinary duty. | Average ad valorem rate of duty. | Value. | Ordinary duty. | Average ad valorem rate of duty. |
| | *Dollars.* | *Dollars.* | *Per cent.* | *Dollars.* | *Dollars.* | *Per cent.* |
| 1894 | 9,602,749 | 3,198,394 | 33.31 | 1,801,162 | 650,236 | 36.10 |
| 1895 | 13,823,860 | 3,633,434 | 26.28 | 2,026,078 | 544,032 | 26.85 |
| 1896 | 13,250,149 | 3,375,240 | 25.47 | 2,060,719 | 532,778 | 25.85 |
| 1897 | 13,588,986 | 3,348,445 | 24.64 | 2,304,013 | 616,595 | 26.76 |
| 1898 | 11,315,233 | 3,658,655 | 32.33 | 1,922,530 | 710,053 | 36.93 |
| 1899 | 11,179,337 | 3,988,377 | 35.68 | 1,950,835 | 800,135 | 41.01 |
| 1900 | 13,130,742 | 4,635,856 | 35.31 | 2,255,491 | 920,289 | 40.80 |
| 1901 | 11,682,328 | 4,104,453 | 35.13 | 2,607,080 | 1,026,774 | 39.38 |
| 1902 | 11,281,763 | 4,074,793 | 36.12 | 3,461,220 | 1,217,409 | 35.17 |
| 1903 | 11,307,565 | 4,002,598 | 35.40 | 4,619,129 | 1,502,192 | 32.52 |
| 1904 | 11,028,342 | 4,020,221 | 36.45 | 4,082,271 | 1,531,185 | 37.51 |
| 1905 | 11,670,748 | 3,967,660 | 33.99 | 4,190,678 | 1,582,795 | 37.77 |
| 1906 | 14,873,930 | 5,073,905 | 34.25 | 5,031,358 | 1,830,854 | 36.39 |
| 1907 | 19,833,100 | 6,133,538 | 30.93 | 6,686,418 | 2,236,451 | 33.45 |
| 1908 | 14,100,522 | 4,506,444 | 31.96 | 6,503,773 | 2,156,447 | 33.15 |
| 1909 | 13,693,297 | 4,966,476 | 36.27 | 6,605,894 | 2,283,186 | 34.56 |
| 1910 | 16,699,938 | 5,345,755 | 32.01 | 9,043,187 | 2,800,397 | 30.97 |
| 1911 | 14,934,247 | 4,831,143 | 32.35 | 11,261,639 | 3,167,494 | 28.13 |
| 1912 | 16,142,972 | 4,805,429 | 29.77 | 11,060,428 | 3,157,219 | 28.54 |
| 1913 | 17,876,109 | 4,993,795 | 27.94 | 11,854,601 | 3,336,772 | 28.15 |

No. 243.—Principal Classes of Imported Dutiable Merchandise Entered for Consumption: Values and Amounts of Duty Collected, 1894 to 1913—Contd.

| Year ended June 30— | Oils, animal, mineral, and vegetable. | | | Paints, pigments, and colors. | | |
|---|---|---|---|---|---|---|
| | Value. | Ordinary duty. | Average ad valorem rate of duty. | Value. | Ordinary duty. | Average ad valorem rate of duty. |
| | *Dollars.* | *Dollars.* | *Per cent.* | *Dollars.* | *Dollars.* | *Per cent.* |
| 1894 | 1,694,891 | 444,053 | 26.20 | 955,558 | 309,095 | 32.39 |
| 1895 | 1,984,079 | 496,114 | 25.02 | 1,183,373 | 321,405 | 27.16 |
| 1896 | 2,306,930 | 579,100 | 25.00 | 1,225,922 | 339,329 | 27.68 |
| 1897 | 2,299,538 | 557,715 | 24.29 | 1,259,511 | 346,976 | 27.55 |
| 1898 | 2,037,156 | 593,958 | 29.16 | 1,041,807 | 338,870 | 32.53 |
| 1899 | 2,193,001 | 680,593 | 30.97 | 1,192,880 | 394,045 | 33.03 |
| 1900 | 2,531,416 | 749,669 | 29.61 | 1,515,697 | 502,807 | 33.17 |
| 1901 | 3,099,207 | 815,622 | 26.32 | 1,445,866 | 462,437 | 31.98 |
| 1902 | 3,765,278 | 1,093,676 | 29.05 | 1,596,199 | 513,620 | 32.17 |
| 1903 | 4,047,869 | 1,195,846 | 29.55 | 1,825,972 | 593,517 | 32.50 |
| 1904 | 4,509,776 | 1,265,793 | 28.07 | 1,646,916 | 541,467 | 32.88 |
| 1905 | 4,444,925 | 1,305,567 | 29.37 | 1,512,503 | 474,241 | 32.68 |
| 1906 | 5,170,678 | 1,622,932 | 31.39 | 1,673,701 | 528,045 | 31.55 |
| 1907 | 6,523,488 | 1,985,737 | 30.44 | 2,012,746 | 627,511 | 31.18 |
| 1908 | 7,409,057 | 2,190,534 | 29.57 | 1,743,980 | 521,702 | 29.91 |
| 1909 | 7,591,845 | 2,319,909 | 30.56 | 1,687,401 | 521,939 | 30.93 |
| 1910 | 7,843,852 | 2,433,309 | 31.02 | 1,915,148 | 587,992 | 30.70 |
| 1911 | 12,307,223 | 3,402,783 | 27.65 | 1,958,583 | 630,975 | 32.22 |
| 1912 | 10,626,087 | 3,120,374 | 29.37 | 1,814,460 | 592,497 | 32.65 |
| 1913 | 9,938,216 | 3,028,646 | 30.47 | 2,046,419 | 634,255 | 30.99 |

| Year ended June 30— | Paper, and manufactures of.[1] | | | Rice.[2] | | |
|---|---|---|---|---|---|---|
| | Value. | Ordinary duty. | Average ad valorem rate of duty. | Value. | Ordinary duty. | Average ad valorem rate of duty. |
| | *Dollars.* | *Dollars.* | *Per cent.* | *Dollars.* | *Dollars.* | *Per cent.* |
| 1894 | 2,595,425 | 829,109 | 31.95 | 1,750,888 | 1,129,154 | 64.50 |
| 1895 | 2,934,759 | 780,872 | 21.61 | 3,034,618 | 1,844,546 | 60.79 |
| 1896 | 3,133,449 | 786,896 | 25.10 | 1,894,000 | 983,305 | 51.92 |
| 1897 | 3,151,073 | 778,462 | 24.70 | 3,104,022 | 1,668,398 | 53.76 |
| 1898 | 2,814,214 | 808,825 | 28.74 | 3,127,044 | 1,971,920 | 63.06 |
| 1899 | 3,183,236 | 927,610 | 29.14 | 3,304,462 | 2,104,135 | 63.68 |
| 1900 | 3,787,523 | 1,134,328 | 29.95 | 2,062,298 | 1,307,545 | 63.40 |
| 1901 | 3,916,015 | 1,163,015 | 29.70 | 2,198,794 | 1,194,936 | 54.35 |
| 1902 | 4,257,517 | 1,238,285 | 29.09 | 2,756,630 | 1,290,417 | 46.81 |
| 1903 | 4,734,010 | 1,363,140 | 28.79 | 2,894,156 | 1,342,512 | 46.39 |
| 1904 | 5,306,871 | 1,495,142 | 28.17 | 2,822,428 | 1,242,923 | 44.04 |
| 1905 | 5,537,361 | 1,547,210 | 27.94 | 1,930,805 | 797,105 | 41.28 |
| 1906 | 7,024,198 | 1,887,954 | 26.88 | 2,904,485 | 1,023,756 | 35.25 |
| 1907 | 10,647,433 | 2,710,657 | 25.46 | 3,953,566 | 1,254,297 | 31.73 |
| 1908 | 12,125,513 | 2,924,958 | 24.12 | 4,603,520 | 1,542,469 | 33.51 |
| 1909 | 11,476,963 | 2,875,092 | 25.05 | 4,562,627 | 1,642,929 | 36.01 |
| 1910 | 14,300,940 | 4,140,841 | 28.96 | 4,163,113 | 1,458,307 | 35.03 |
| 1911 | 15,236,698 | 4,439,113 | 29.13 | .... | .... | .... |
| 1912 | 12,356,423 | 3,699,026 | 29.94 | .... | .... | .... |
| 1913 | 12,761,634 | 3,784,696 | 29.66 | .... | .... | .... |

[1] Includes books, maps, engravings, etc., after 1909.
[2] Included with breadstuffs after 1910.

No. 243.—Principal Classes of Imported Dutiable Merchandise Entered for Consumption: Values and Amounts of Duty Collected, 1894 to 1913—Contd.

| Year ended June 30— | Spirits, wines, and malt liquors. | | | | | |
|---|---|---|---|---|---|---|
| | Malt liquors. | | | Spirits, distilled. | | |
| | Value. | Ordinary duty. | Average ad valorem rate of duty. | Value. | Ordinary duty. | Average ad valorem rate of duty. |
| | *Dollars.* | *Dollars.* | *Per cent.* | *Dollars.* | *Dollars.* | *Per cent.* |
| 1894 | 1,543,848 | 776,200 | 50.28 | 1,452,317 | 2,447,657 | 168.54 |
| 1895 | 1,634,445 | 637,512 | 39.01 | 2,092,137 | 2,594,366 | 124.75 |
| 1896 | 1,678,199 | 648,406 | 38.65 | 2,098,122 | 2,624,785 | 125.10 |
| 1897 | 1,611,091 | 616,082 | 38.24 | 3,165,553 | 4,012,880 | 126.92 |
| 1898 | 1,160,371 | 620,301 | 53.46 | 1,325,764 | 1,926,954 | 145.35 |
| 1899 | 1,456,971 | 744,333 | 51.09 | 2,158,538 | 3,030,613 | 140.40 |
| 1900 | 1,740,039 | 884,463 | 50.83 | 2,771,321 | 3,726,849 | 134.48 |
| 1901 | 1,885,927 | 953,330 | 50.55 | 3,211,035 | 4,186,461 | 130.38 |
| 1902 | 1,898,964 | 985,620 | 51.90 | 3,523,934 | 4,670,827 | 132.54 |
| 1903 | 2,052,981 | 1,092,994 | 53.24 | 3,940,316 | 5,164,398 | 131.06 |
| 1904 | 2,332,857 | 1,241,512 | 53.20 | 4,323,990 | 5,576,888 | 128.98 |
| 1905 | 2,410,153 | 1,320,475 | 54.79 | 4,564,035 | 5,737,208 | 125.71 |
| 1906 | 2,724,639 | 1,507,960 | 55.35 | 5,229,194 | 6,555,658 | 125.37 |
| 1907 | 3,384,273 | 1,838,190 | 54.32 | 6,503,392 | 7,917,114 | 121.74 |
| 1908 | 3,329,211 | 1,823,977 | 54.78 | 6,249,470 | 7,686,984 | 123.01 |
| 1909 | 3,284,884 | 1,791,770 | 54.55 | 7,438,930 | 8,808,226 | 118.40 |
| 1910 | 3,287,352 | 2,027,254 | 61.67 | 7,227,841 | 9,115,898 | 126.12 |
| 1911 | 3,423,721 | 2,075,029 | 60.61 | 6,114,226 | 9,093,027 | 148.72 |
| 1912 | 3,260,672 | 2,014,344 | 61.78 | 6,230,554 | 8,942,120 | 143.52 |
| 1913 | 3,274,128 | 2,078,961 | 63.50 | 7,263,003 | 10,470,377 | 144.16 |

| Year ended June 30— | Spirits, wines, and malt liquors—Continued. | | | | | |
|---|---|---|---|---|---|---|
| | Wines. | | | Total spirits, wines, and malt liquors. | | |
| | Value. | Ordinary duty. | Average ad valorem rate of duty. | Value. | Ordinary duty. | Average ad valorem rate of duty. |
| | *Dollars.* | *Dollars.* | *Per cent.* | *Dollars.* | *Dollars.* | *Per cent.* |
| 1894 | 6,856,630 | 3,706,387 | 54.06 | 9,852,795 | 6,930,244 | 70.34 |
| 1895 | 7,232,839 | 3,697,826 | 51.15 | 10,959,421 | 6,929,704 | 63.23 |
| 1896 | 7,212,997 | 3,462,872 | 47.73 | 10,987,899 | 6,736,063 | 61.35 |
| 1897 | 6,837,979 | 3,376,315 | 49.37 | 11,614,623 | 8,005,277 | 68.92 |
| 1898 | 6,177,734 | 3,194,985 | 51.72 | 8,663,869 | 5,742,240 | 66.28 |
| 1899 | 6,516,126 | 3,341,220 | 51.28 | 10,131,635 | 7,116,166 | 70.24 |
| 1900 | 7,381,221 | 3,816,098 | 51.70 | 11,892,581 | 8,427,410 | 70.86 |
| 1901 | 7,931,363 | 3,981,445 | 50.20 | 13,028,324 | 9,121,236 | 70.01 |
| 1902 | 8,810,299 | 4,492,066 | 50.99 | 14,233,197 | 10,148,514 | 71.30 |
| 1903 | 9,629,509 | 4,953,105 | 51.44 | 15,622,836 | 11,210,498 | 71.76 |
| 1904 | 9,263,121 | 4,828,975 | 52.13 | 15,919,968 | 11,647,375 | 73.16 |
| 1905 | 9,781,666 | 5,040,116 | 51.53 | 16,755,854 | 12,097,799 | 72.20 |
| 1906 | 10,348,951 | 5,464,595 | 52.80 | 18,302,784 | 13,528,213 | 73.91 |
| 1907 | 11,710,563 | 6,042,510 | 51.60 | 21,598,227 | 15,797,814 | 73.14 |
| 1908 | 10,269,894 | 5,185,373 | 50.49 | 19,848,575 | 14,696,334 | 74.04 |
| 1909 | 11,132,549 | 5,050,118 | 45.36 | 21,856,363 | 15,650,113 | 71.60 |
| 1910 | 13,396,634 | 6,462,235 | 48.24 | 23,911,827 | 17,605,387 | 73.63 |
| 1911 | 9,008,079 | 5,495,390 | 61.00 | 18,546,026 | 16,663,446 | 89.85 |
| 1912 | 9,371,196 | 5,809,014 | 61.99 | 18,862,422 | 16,765,479 | 88.88 |
| 1913 | 10,027,855 | 6,283,978 | 62.67 | 20,564,986 | 18,833,316 | 91.58 |

No. 243.—Principal Classes of Imported Dutiable Merchandise Entered for Consumption: Values and Amounts of Duty Collected, 1894 to 1913—Contd.

| Year ended June 30— | Silk, manufactures of. | | | Sugar, molasses, and confectionery. | | | Tobacco, and manufactures of. | | |
|---|---|---|---|---|---|---|---|---|---|
| | Value. | Ordinary duty. | Average ad valorem rate of duty. | Value. | Ordinary duty. | Average ad valorem rate of duty. | Value. | Ordinary duty. | Average ad valorem rate of duty. |
| | *Dollars.* | *Dollars.* | *Per ct.* | *Dollars.* | *Dollars.* | *Per ct.* | *Dollars.* | *Dollars.* | *Per ct.* |
| 1894.... | 24,160,529 | 12,824,085 | 53.08 | [1]1,948,739 | 272,131 | 13.96 | 11,289,511 | 13,668,907 | 121.08 |
| 1895.... | 31,023,148 | 14,739,550 | 47.51 | 39,221,545 | 15,599,343 | 39.77 | 13,672,465 | 14,916,306 | 109.10 |
| 1896.... | 26,627,732 | 12,504,006 | 46.96 | 73,010,379 | 29,897,091 | 40.95 | 13,625,273 | 14,859,117 | 109.06 |
| 1897.... | 26,517,093 | 12,421,970 | 46.85 | 98,241,549 | 41,336,104 | 42.08 | 18,782,760 | 20,971,883 | 111.65 |
| 1898.... | 22,635,047 | 12,230,322 | 54.03 | 38,261,940 | 29,504,584 | 77.11 | 8,225,483 | 9,916,183 | 120.55 |
| 1899.... | 25,026,504 | 13,506,312 | 53.97 | 81,115,676 | 61,596,062 | 75.94 | 9,371,597 | 10,627,399 | 113.40 |
| 1900.... | 30,358,777 | 15,771,796 | 51.95 | 80,800,221 | 57,741,823 | 71.46 | 13,597,162 | 14,382,206 | 105.77 |
| 1901.... | 26,836,267 | 14,245,693 | 53.07 | 87,034,843 | 63,010,179 | 72.43 | 15,055,501 | 16,655,744 | 110.63 |
| 1902.... | 32,242,228 | 17,293,290 | 53.64 | 61,106,299 | 53,033,511 | 86.79 | 16,332,287 | 18,757,718 | 114.85 |
| 1903.... | 36,047,873 | 19,276,547 | 53.47 | 65,950,814 | 63,630,423 | 96.48 | 18,298,781 | 21,892,109 | 119.64 |
| 1904.... | 31,483,008 | 16,610,210 | 52.76 | 77,904,534 | 58,152,088 | 74.65 | 17,875,683 | 21,176,293 | 118.46 |
| 1905.... | 31,822,656 | 17,010,130 | 53.45 | 91,574,222 | 51,439,760 | 56.17 | 20,725,298 | 22,689,611 | 109.48 |
| 1906.... | 32,591,910 | 17,351,095 | 53.24 | 86,128,570 | 52,645,551 | 61.12 | 22,917,352 | 23,927,701 | 104.41 |
| 1907.... | 37,492,214 | 19,957,972 | 53.23 | 92,776,726 | 60,334,593 | 65.03 | 29,960,184 | 26,125,037 | 87.19 |
| 1908.... | 30,394,921 | 16,084,991 | 52.92 | 83,614,143 | 50,162,157 | 59.99 | 26,495,243 | 22,160,090 | 83.64 |
| 1909.... | 29,058,458 | 15,757,758 | 54.23 | 93,461,638 | 56,406,484 | 60.36 | 27,332,038 | 23,269,458 | 85.13 |
| 1910.... | 30,249,854 | 16,417,337 | 54.27 | 101,572,915 | 53,098,071 | 52.28 | 29,581,469 | 24,124,239 | 81.55 |
| 1911.... | 28,642,355 | 15,150,420 | 52.90 | 97,872,117 | 52,804,199 | 53.95 | 29,788,180 | 26,159,615 | 87.82 |
| 1912.... | 24,355,563 | 12,687,490 | 52.09 | 105,720,261 | 50,945,310 | 48.19 | 31,116,052 | 25,571,508 | 82.18 |
| 1913.... | 26,900,841 | 13,988,110 | 52.00 | 91,451,445 | 53,480,864 | 58.49 | 32,437,743 | 26,748,125 | 82.46 |

| Year ended June 30— | Toys, dolls, doll heads, toy marbles, etc. | | | Vegetables. | | | Wood, and manufactures of. | | |
|---|---|---|---|---|---|---|---|---|---|
| | Value. | Ordinary duty. | Average ad valorem rate of duty. | Value. | Ordinary duty. | Average ad valorem rate of duty. | Value. | Ordinary duty. | Average ad valorem rate of duty. |
| | *Dollars.* | *Dollars.* | *Per ct.* | *Dollars.* | *Dollars.* | *Per ct.* | *Dollars.* | *Dollars.* | *Per ct.* |
| 1894.... | 2,148,715 | 752,050 | 35.00 | 3,881,484 | 1,797,345 | 46.31 | 11,742,887 | 1,737,279 | 14.80 |
| 1895.... | 1,967,947 | 625,683 | 35.00 | 3,860,181 | 1,027,129 | 26.61 | 4,195,094 | 779,238 | 18.57 |
| 1896.... | 2,502,111 | 625,528 | 25.00 | 2,556,051 | 611,460 | 23.92 | 3,505,973 | 712,469 | 20.32 |
| 1897.... | 3,306,793 | 826,698 | 25.00 | 2,606,771 | 586,603 | 22.50 | 2,902,953 | 602,924 | 20.77 |
| 1898.... | 2,219,551 | 736,694 | 33.19 | 1,983,203 | 859,866 | 43.36 | 5,911,159 | 1,277,726 | 21.62 |
| 1899.... | 2,261,578 | 791,552 | 35.00 | 2,170,959 | 929,592 | 42.82 | 8,241,250 | 1,754,764 | 21.29 |
| 1900.... | 2,893,116 | 1,012,591 | 35.00 | 2,707,964 | 1,042,629 | 38.50 | 14,113,231 | 2,609,506 | 18.49 |
| 1901.... | 3,813,105 | 1,334,587 | 35.00 | 3,491,227 | 1,361,715 | 39.00 | 12,206,691 | 2,212,567 | 18.12 |
| 1902.... | 3,987,540 | 1,395,639 | 35.00 | 6,981,760 | 3,295,872 | 47.21 | 16,619,709 | 2,804,244 | 16.87 |
| 1903.... | 4,210,937 | 1,473,828 | 35.00 | 4,449,057 | 1,609,527 | 36.18 | 20,043,746 | 3,230,837 | 16.12 |
| 1904.... | 4,988,071 | 1,745,824 | 35.00 | 6,931,601 | 2,629,020 | 37.93 | 18,055,729 | 2,887,575 | 15.99 |
| 1905.... | 4,927,483 | 1,724,619 | 35.00 | 3,976,520 | 1,418,019 | 35.66 | 21,197,629 | 3,246,141 | 15.31 |
| 1906.... | 5,900,522 | 2,065,182 | 35.00 | 5,404,677 | 1,986,704 | 36.76 | 27,336,206 | 4,143,117 | 15.03 |
| 1907.... | 6,929,841 | 2,425,444 | 35.00 | 5,556,289 | 1,898,658 | 34.17 | 30,868,112 | 4,385,039 | 14.21 |
| 1908.... | 7,187,482 | 2,515,618 | 35.00 | 8,029,748 | 2,722,852 | 33.79 | 30,642,780 | 4,059,682 | 13.25 |
| 1909.... | 4,860,017 | 1,701,002 | 35.00 | 12,569,478 | 4,955,805 | 39.43 | 31,980,328 | 4,033,289 | 12.61 |
| 1910.... | 6,628,683 | 2,320,039 | 35.00 | 8,108,504 | 2,550,843 | 31.46 | 38,080,374 | 4,349,911 | 11.42 |
| 1911.... | 8,158,941 | 2,855,521 | 35.00 | 9,266,094 | 2,905,384 | 31.35 | 35,657,953 | 4,192,573 | 11.76 |
| 1912.... | 7,881,296 | 2,758,383 | 35.00 | 17,896,991 | 6,642,322 | 37.11 | 34,961,661 | 4,257,662 | 12.18 |
| 1913.... | 7,923,890 | 2,773,362 | 35.00 | 10,449,361 | 3,159,681 | 30.24 | 40,076,465 | 4,750,715 | 11.85 |

[1] Only sugar above No. 16 Dutch standard.

No. 243.—Principal Classes of Imported Dutiable Merchandise Entered for Consumption: Values and Amounts of Duty Collected, 1894 to 1913—Contd.

| Year ended June 30— | Wool, and manufactures of. | | | | | |
|---|---|---|---|---|---|---|
| | Unmanufactured. | | | Manufactures of. | | |
| | Value. | Ordinary duty. | Average ad valorem rate of duty. | Value. | Ordinary duty. | Average ad valorem rate of duty. |
| | *Dollars.* | *Dollars.* | *Per cent.* | *Dollars.* | *Dollars.* | *Per cent.* |
| 1894[1] | 5,191,806 | 2,132,492 | 41.07 | 19,594,754 | 19,061,936 | 97.28 |
| 1895[1] | 575,625 | 224,621 | 39.02 | 36,469,251 | 20,702,923 | 56.80 |
| 1896[1] | ..... | ..... | ..... | 48,332,533 | 23,121,474 | 47.84 |
| 1897[1] | ..... | ..... | ..... | 48,870,535 | 22,693,027 | 46.44 |
| 1898[1] | 5,120,759 | 2,406,841 | 47.00 | 13,239,873 | 10,150,323 | 76.67 |
| 1899 | 8,363,239 | 3,959,572 | 47.34 | 13,978,852 | 13,270,581 | 94.93 |
| 1900 | 15,036,220 | 7,352,642 | 48.90 | 15,620,495 | 14,284,782 | 91.45 |
| 1901 | 15,998,015 | 8,125,699 | 50.80 | 14,729,450 | 13,449,306 | 91.30 |
| 1902 | 18,385,748 | 10,848,599 | 59.01 | 16,977,872 | 15,548,240 | 91.58 |
| 1903 | 21,258,031 | 11,631,042 | 54.71 | 19,302,007 | 17,564,694 | 91.00 |
| 1904 | 22,330,536 | 10,923,458 | 48.91 | 17,632,313 | 16,329,034 | 92.61 |
| 1905 | 35,444,449 | 16,529,787 | 46.64 | 18,021,042 | 16,547,592 | 91.82 |
| 1906 | 40,911,524 | 17,783,646 | 43.47 | 22,353,591 | 20,185,049 | 90.30 |
| 1907 | 40,461,592 | 16,562,748 | 40.93 | 22,357,206 | 19,992,068 | 89.42 |
| 1908 | 26,720,921 | 11,420,511 | 42.74 | 19,101,576 | 17,424,734 | 91.22 |
| 1909 | 34,758,788 | 17,082,990 | 49.12 | 18,048,453 | 16,278,828 | 90.20 |
| 1910 | 47,687,293 | 21,128,729 | 44.31 | 23,049,645 | 20,771,964 | 90.12 |
| 1911 | 29,572,259 | 12,482,855 | 42.20 | 18,791,076 | 16,483,662 | 87.72 |
| 1912 | 33,141,408 | 14,454,234 | 43.61 | 15,182,694 | 12,599,246 | 82.98 |
| 1913 | 30,266,019 | 13,519,982 | 44.67 | 15,031,313 | 12,293,904 | 81.78 |

[1] Unmanufactured wool free of duty, in whole or in part.

No. 244.—DRAWBACK: AMOUNT PAID ON IMPORTED ARTICLES USED IN THE MANUFACTURE OF ARTICLES EXPORTED, YEARS ENDED JUNE 30, 1901 TO 1913.

| Article. | 1901 | 1902 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Aluminum | ..... | ..... | 5,142 | ..... | 36,568 | 44,535 | 65,589 | 16,501 | 53,061 | 189,639 | 303,894 | 222,263 | 245,694 |
| Asphaltum and bitumen, crude | ..... | 4,744 | 3,618 | 3,739 | 5,811 | 10,347 | 14,977 | 14,983 | 15,493 | 13,545 | 18,620 | 15,321 | 23,944 |
| Breadstuffs: | | | | | | | | | | | | | |
| Wheat flour | ..... | ..... | ..... | ..... | 15,312 | 38,774 | 49,870 | 50,153 | 55,569 | 167,762 | 180,472 | 121,496 | 147,318 |
| All other | 1,525 | 16,684 | 7,165 | 3,759 | 195,391 | 118,766 | 462 | 26 | 75,124 | 5,388 | 2,258 | 26,169 | 244,990 |
| Chemicals, drugs, and dyes: | | | | | | | | | | | | | |
| Ammonia, sulphate of | 1,369 | 372 | 591 | 1,116 | 3,223 | 5,126 | 6,555 | 10,896 | 12,091 | 7,961 | 574 | ..... | ..... |
| Borax | 654 | 702 | 836 | 639 | 973 | 5,141 | 31,631 | 87,752 | 61,321 | 14,968 | 3,563 | 2,208 | 341 |
| Glycerin | 40,071 | 45,427 | 43,449 | 48,495 | 37,815 | 27,855 | 39,445 | 53,553 | 66,712 | 54,176 | 63,872 | 104,056 | 39,290 |
| Potash | 22,418 | 29,990 | 19,821 | 8,846 | 5,758 | 967 | 18,050 | 7,142 | 2,389 | 6,371 | 6,839 | 984 | 847 |
| Tartar—Argols, etc | 33,953 | 18,038 | 19,960 | 16,534 | 10,856 | 13,258 | 6,023 | 5,712 | 10,014 | 5,590 | 4,395 | 6,363 | 9,535 |
| All other | 23,979 | 18,452 | 20,440 | 13,006 | 24,482 | 19,273 | 23,847 | 29,047 | 27,047 | 29,888 | 26,672 | 36,459 | 41,525 |
| Clocks and watches, parts of | 298 | 1,054 | 1,085 | 119 | 1,240 | 2,115 | 4,372 | 8,742 | 5,296 | 6,851 | 5,191 | 7,084 | 5,659 |
| Coal and coke | 6,389 | 2,762 | 4,328 | ..... | 3,804 | 7,726 | 6,202 | 8,062 | 415 | ..... | 251 | 196 | 339 |
| Cotton, manufactures of | 7,140 | 7,833 | 17,500 | 12,843 | 12,628 | 16,558 | 18,824 | 44,295 | 35,019 | 27,569 | 42,020 | 28,089 | 56,296 |
| Precious and semiprecious stones: Diamonds, etc. | ..... | 1,193 | 22,652 | 3,250 | 4,087 | 37,978 | 16,130 | 46,996 | 3,396 | 12,007 | 60,802 | 32,127 | 13,548 |
| Fibers, etc.: | | | | | | | | | | | | | |
| Bagging and burlaps | 273,392 | 313,264 | 243,047 | 244,326 | 277,436 | 282,642 | 347,140 | 450,627 | 399,351 | 257,304 | 239,735 | 278,614 | 309,228 |
| All other | 141,183 | 130,473 | 235,181 | 169,629 | 15,783 | 14,881 | 21,739 | 27,788 | 8,318 | 16,774 | 15,801 | 19,081 | 19,697 |
| Fruits and nuts | 1,499 | 1,057 | 968 | 16,240 | 16,590 | 17,298 | 22,916 | 23,775 | 8,875 | 37,439 | 14,167 | 41,585 | 52,016 |
| Gelatin | 490 | 1,114 | 4,904 | 2,353 | 15,244 | 10,737 | 13,435 | 20,526 | 21,063 | 14,416 | 21,040 | 8,955 | [1]28,080 |
| Glass and glassware | 6,476 | 8,899 | 10,181 | 20,132 | 16,549 | 16,827 | 11,843 | 12,380 | 12,839 | 12,628 | 10,473 | 11,242 | 12,453 |
| Hides of cattle, raw or uncured | 742,704 | 630,974 | 701,736 | 631,444 | 565,515 | 683,992 | 907,387 | 845,483 | 762,693 | 504,051 | 264,638 | 104,548 | 93,068 |
| Iron and steel, etc.: | | | | | | | | | | | | | |
| Iron ore | 76,631 | 107,645 | 2,078 | 2,385 | 64,660 | 104,356 | 65,000 | 14,114 | 15,045 | 12,758 | 9,573 | 9,121 | 5,718 |
| Iron in pigs | 250 | 16,084 | 33,895 | 57,660 | 197,420 | 317,072 | 152,559 | 214,559 | 154,093 | 36,051 | 15,055 | 14,420 | 5,100 |
| Scrap iron and steel | 39,804 | 6,858 | 9,174 | 9,305 | 27,068 | 48,935 | 97,624 | 25,614 | 7,491 | 10,099 | 12,861 | 13,236 | 888 |
| Steel ingots, blooms, and slabs | 863 | 1,838 | 194,590 | 103,357 | 70,589 | 44,511 | 25,471 | 67,085 | 27,488 | 9,535 | 20,187 | 23,959 | 12,851 |
| Tin plates | 1,889,824 | 1,860,104 | 1,826,966 | 1,658,139 | 2,252,382 | 1,788,762 | 1,525,282 | 2,359,486 | 1,734,887 | 1,896,585 | 1,461,479 | 384,832 | 45,271 |
| Wire rods | 550 | ..... | 11,376 | 1,325 | 802 | 1,200 | 1,750 | 17,472 | 3,543 | 1,438 | 2,725 | 2,868 | 1,891 |
| Wire, and manufactures of | 6,991 | 9,296 | 6,001 | 9,425 | 17,393 | 9,054 | 22,531 | 14,825 | 21,585 | 21,840 | 26,565 | 21,379 | 23,592 |
| Structural iron or steel | ..... | ..... | 9,493 | 40,567 | 20,215 | 15,356 | 21,870 | 5,371 | 439 | ..... | 4,904 | 183 | ..... |
| Wheels, or parts of | 5,472 | 7,932 | 12,789 | 27,582 | 22,238 | 13,263 | 29,277 | 15,395 | 30,931 | 373 | 9,882 | 5,867 | 4,721 |
| All other | 51,185 | 31,986 | 57,756 | 42,145 | 66,829 | 112,182 | 39,757 | 42,799 | 85,815 | 32,213 | 47,107 | 43,723 | 60,037 |
| Lead, etc.: | | | | | | | | | | | | | |
| Lead-bearing ore | 117,121 | 64,999 | 27,811 | 26,994 | 67,159 | 61,340 | 25,556 | 87,396 | 87,894 | 108,404 | 17,145 | 4,833 | 1,238 |
| Pigs and bars, etc | 128,242 | 166,478 | 225,338 | 208,020 | 248,761 | 205,435 | 231,273 | 278,195 | 157,290 | 158,210 | 412,057 | 415,720 | 480,098 |
| Leather, etc., and manufactures of | 20,337 | 11,432 | 30,566 | 32,531 | 28,649 | 40,728 | 48,069 | 44,509 | 14,853 | 8,684 | 13,771 | 7,860 | 6,640 |
| Lime | ..... | ..... | 3,999 | 2,661 | 5,809 | 7,886 | 7,582 | 7,089 | ..... | 12 | ..... | ..... | ..... |

[1] Including manufactures of gelatin.

No. 244.—Drawback: Amount Paid on Imported Articles Used in the Manufacture of Articles Exported, Years Ended June 30, 1901 to 1913—Continued.

| Article. | 1901 | 1902 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Meat and dairy products | | 7,826 | 16,356 | 9,305 | 18,589 | 1,884 | 1,318 | 32,073 | 5,911 | 43,926 | 38,656 | 32,642 | 18,684 |
| Metals, metal compositions, etc | 834 | 4,048 | 12,207 | 1,134 | 645 | 25,497 | 13,473 | 20,758 | 275 | 5,173 | 20,621 | 31,485 | 34,866 |
| Mica | | | 5,814 | 3,106 | 4,074 | 3,531 | 9,160 | 3,950 | 6,670 | 5,143 | 2,329 | 7,820 | 8,441 |
| Oils: | | | | | | | | | | | | | |
| Cod-liver and crude cod | 6,525 | 8,973 | 12,799 | 8,742 | 10,258 | 6,547 | 4,704 | 7,600 | 4,816 | 7,423 | 7,532 | 5,047 | 4,480 |
| Rape seed | 21,552 | 11,181 | 27,918 | 29,682 | 28,481 | 34,420 | 27,823 | 31,386 | 60,385 | 43,978 | 45,497 | 39,376 | 46,358 |
| All other | 2,066 | 3,386 | 1,314 | 3,186 | 1,267 | 601 | 543 | 1,513 | 1,021 | 1,701 | 3,263 | 6,424 | 10,301 |
| Paper, and manufactures of | 2,271 | 1,008 | 5,378 | 6,867 | 9,324 | 11,917 | 12,345 | 11,076 | 12,928 | 11,915 | 23,670 | 27,545 | 34,957 |
| Plaster rock or gypsum, crude | 1,098 | 2,697 | 2,289 | 2,853 | 3,333 | 1,935 | 4,239 | 4,102 | 3,831 | 1,483 | 3,132 | 4,021 | 3,265 |
| Seeds | 4,792 | 1,295 | 1,169 | 1,021 | 525 | 769 | 1,968 | 813 | 1,959 | 3,660 | 321,851 | 534,408 | 418,891 |
| Silk, manufactures of | 6,108 | 8,288 | 6,464 | 7,692 | 8,103 | 8,164 | 9,701 | 13,942 | 16,319 | 24,065 | 19,857 | 25,325 | 30,076 |
| Spirits, wines, and malt liquors: | | | | | | | | | | | | | |
| Spirits, distilled | 123,284 | 98,560 | 109,402 | 122,141 | 128,701 | 165,295 | 152,809 | 200,470 | 156,060 | 154,338 | 146,646 | 136,458 | 123,764 |
| Wines | | | 2,160 | 2,147 | 3,402 | 3,603 | 3,105 | 3,279 | 3,107 | 3,222 | 3,488 | 4,384 | 3,948 |
| Stearin | | 27,573 | 85,376 | 109,669 | 52,232 | 37,618 | 27,108 | 14,599 | 62,930 | 37,075 | 3,290 | 27 | ..... |
| Sugar and molasses: | | | | | | | | | | | | | |
| Molasses and sirup | 90,762 | 133,989 | 116,890 | 130,056 | 67,793 | 43,020 | 37,233 | 7,444 | 10,464 | 10,330 | 23,295 | 14,335 | 22,947 |
| Sugar | 1,177,999 | 1,021,221 | 739,358 | 809,804 | 969,028 | 1,177,559 | 994,295 | 1,102,855 | 2,099,037 | 1,922,707 | 1,976,859 | 1,364,085 | 1,420,937 |
| Tobacco, and manufactures of | | | 119 | 37,310 | 26,417 | 20,750 | 13,647 | 16,558 | 16,833 | 9,300 | 15,013 | 18,393 | 24,234 |
| Wood, and manufactures of: | | | | | | | | | | | | | |
| Lumber | 73,073 | 52,521 | 63,149 | 60,968 | 69,817 | 71,043 | 60,831 | 64,014 | 51,566 | 45,203 | 30,897 | 24,207 | 21,760 |
| Wood pulp | | | | | | | | 7,653 | 3,287 | 7,954 | 1,404 | 1,988 | 2,801 |
| All other | 35 | 332 | 201 | 382 | 3,673 | 1,583 | 8,231 | 1,511 | 2,023 | 317 | 247 | 470 | 619 |
| Wools, etc., and manufactures of: | | | | | | | | | | | | | |
| Unmanufactured | 23,921 | 13,127 | 12,854 | 15,663 | 14,636 | 18,121 | 45,835 | 51,802 | 51,421 | 34,127 | 98,482 | 68,014 | 100,540 |
| Manufactures of | 5,637 | 1,278 | 1,424 | 5,216 | 6,742 | 6,922 | 12,571 | 7,741 | 4,224 | 14,262 | 13,795 | 10,670 | 19,885 |
| Zinc, etc., and manufactures of | | | | | | | 44,788 | 37,598 | 31 | 40,828 | 156,213 | 33,680 | 90,949 |
| All other articles | 34,734 | 32,676 | 26,429 | 24,306 | 24,392 | 45,471 | 39,386 | 36,567 | 51,835 | 80,776 | 107,978 | 119,925 | 109,220 |
| Total | 5,215,502 | 4,947,663 | 5,058,862 | 4,809,808 | 5,806,475 | 5,831,125 | 5,445,151 | 6,637,602 | 6,604,432 | 6,182,375 | 6,402,603 | 4,525,570 | 4,543,536 |

TOTAL DRAWBACK PAID, YEARS ENDED JUNE 30, 1883 TO 1900.

| | | | | | |
|---|---|---|---|---|---|
| 1883 | $2,256,682 | 1888 | $2,889,357 | 1893 | $3,390,977 |
| 1884 | 3,162,221 | 1889 | 2,906,474 | 1894 | 4,303,976 |
| 1885 | 8,524,935 | 1890 | 2,771,225 | 1895 | [1] |
| 1886 | 7,544,254 | 1891 | 4,911,190 | 1896 | [1] |
| 1887 | 7,286,832 | 1892 | 3,410,737 | | |

| | |
|---|---|
| 1897 | [1] |
| 1898 | $2,387,551 |
| 1899 | 3,793,886 |
| 1900 | 5,430,398 |

[1] No data.

No. 245.—IMPORTED MERCHANDISE WAREHOUSED, WITHDRAWN FROM, AND REMAINING IN, WAREHOUSE: TOTAL VALUES, NOVEMBER, 1911, to OCTOBER, 1913.[1]

| Month. | In warehouse at commencement of month. | Warehoused during the month. | | Additions by liquidation. | Total remaining in, and entered, warehouse. | Withdrawn from warehouse during the month— | | | | | | | Deductions by liquidation. | Remaining in warehouse at close of month. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Direct importation. | From other districts. | | | For exportation— | | | | For transportation to other districts. | For transfer to bonded manufacturing warehouses. | For consumption. | | |
| | | | | | | To adjacent British provinces. | To Mexico. | To other foreign countries. | Total. | | | | | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1911—November | 61,572,327 | 12,738,481 | 750,713 | 418,850 | 75,480,371 | 241,308 | 26,761 | 602,433 | 870,502 | 692,260 | 234,680 | 12,795,896 | 466,818 | 60,420,215 |
| December | 60,420,216 | 13,735,362 | 498,841 | 394,177 | 75,048,595 | 206,874 | 14,528 | 493,825 | 715,227 | 538,823 | 304,666 | 11,966,150 | 460,292 | 61,063,437 |
| 1912—January | 61,063,437 | 13,781,843 | 577,903 | 943,734 | 76,366,917 | 188,987 | 30,878 | 559,698 | 779,563 | 409,032 | 11,324 | 13,462,002 | 1,261,977 | 60,443,019 |
| February | 60,443,019 | 14,543,445 | 702,003 | 443,577 | 76,132,044 | 204,241 | 14,161 | 577,474 | 795,876 | 740,152 | 9,931 | 13,843,432 | 242,260 | 60,500,393 |
| March | 60,500,393 | 19,753,131 | 472,102 | 338,823 | 81,064,449 | 224,881 | 42,868 | 601,076 | 868,825 | 461,416 | 7,931 | 15,147,970 | 425,207 | 64,153,100 |
| April | 64,153,100 | 21,157,380 | 609,938 | 207,065 | 86,127,883 | 196,788 | 55,547 | 703,804 | 956,139 | 772,474 | 9,346 | 14,107,481 | 241,792 | 70,040,651 |
| May | 70,040,651 | 17,812,931 | 685,492 | 222,912 | 88,761,986 | 227,862 | 93,640 | 730,467 | 1,051,969 | 635,436 | 254,740 | 13,582,722 | 259,631 | 72,977,488 |
| June | 72,977,488 | 13,479,463 | 698,570 | 193,224 | 87,348,745 | 304,851 | 58,396 | 644,966 | 1,008,213 | 721,833 | 237,592 | 12,895,885 | 238,344 | 72,246,878 |
| July | 72,246,878 | 15,191,012 | 600,334 | 117,944 | 88,156,168 | 262,430 | 60,388 | 541,680 | 864,498 | 564,017 | 7,274 | 14,811,414 | 448,504 | 71,460,461 |
| August | 71,460,461 | 15,728,636 | 387,933 | 214,580 | 87,791,610 | 228,764 | 150,741 | 453,624 | 833,129 | 463,792 | 29,261 | 15,359,038 | 189,850 | 70,916,490 |
| September | 70,916,490 | 13,017,734 | 501,109 | 235,703 | 84,671,036 | 428,757 | 78,907 | 460,988 | 968,652 | 626,613 | 17,017 | 14,179,491 | 233,925 | 68,645,338 |
| October | 68,645,338 | 16,014,631 | 746,561 | 227,604 | 85,634,134 | 415,743 | 61,092 | 498,777 | 975,612 | 538,687 | 21,527 | 15,603,822 | 286,891 | 68,207,595 |
| November | 68,207,595 | 13,362,952 | 994,106 | 337,676 | 82,902,329 | 533,777 | 56,453 | 694,693 | 1,284,923 | 1,083,315 | 10,906 | 13,376,323 | 307,097 | 66,839,765 |
| December | 66,839,765 | 14,580,765 | 879,056 | 234,519 | 82,534,105 | 551,181 | 51,468 | 452,225 | 1,057,874 | 683,930 | 15,318 | 11,990,463 | 308,021 | 68,478,499 |
| 1913—January | 68,178,499 | 17,901,794 | 691,111 | 227,060 | 87,298,464 | 424,200 | 57,649 | 466,229 | 948,078 | 1,029,460 | 18,025 | 15,146,282 | 270,038 | 69,886,581 |
| February | 69,886,581 | 17,004,970 | 562,055 | 220,149 | 87,673,755 | 239,686 | 52,094 | 559,855 | 851,635 | 562,876 | 26,125 | 13,797,854 | 260,266 | 72,174,999 |
| March | 72,174,999 | 19,769,576 | 751,741 | 245,405 | 92,941,721 | 440,819 | 53,490 | 884,649 | 1,378,958 | 900,538 | 24,965 | 13,052,525 | 543,683 | 77,041,052 |
| April | 77,041,052 | 24,620,039 | 1,031,363 | 123,192 | 102,815,646 | 562,104 | 69,503 | 241,457 | 873,064 | 942,031 | 17,802 | 11,687,117 | 137,735 | 89,157,897 |
| May | 89,157,897 | 24,380,157 | 1,406,438 | 92,250 | 115,036,742 | 264,960 | 55,185 | 682,035 | 1,002,180 | 912,019 | 25,453 | 12,231,644 | 171,775 | 100,693,671 |
| June | 100,693,671 | 19,598,012 | 1,178,543 | 234,274 | 121,704,500 | 217,195 | 77,070 | 809,245 | 1,103,510 | 1,095,838 | 9,528 | 13,424,556 | 143,394 | 105,927,674 |
| July | 105,927,674 | 20,314,568 | 1,190,241 | 68,485 | 127,500,968 | 271,799 | 91,092 | 522,243 | 885,134 | 1,301,166 | 20,117 | 20,146,043 | 123,665 | 105,021,843 |
| August | 105,021,843 | 21,335,082 | 995,886 | 155,408 | 127,508,219 | 240,096 | 99,322 | 453,128 | 792,546 | 911,979 | 84,222 | 21,442,696 | 129,129 | 104,144,647 |
| September | 104,144,647 | 29,183,894 | 1,361,207 | 178,497 | 134,868,245 | 181,134 | 48,241 | 283,018 | 512,393 | 1,138,738 | 18,914 | 22,858,110 | 128,897 | 110,211,193 |
| October | 110,211,193 | 12,313,572 | 938,517 | 4,686,469 | 128,149,781 | 363,715 | 108,749 | 503,852 | 976,316 | 1,979,781 | 31,450 | 35,062,421 | 4,256,664 | 85,843,119 |

[1] See explanation of terms, p. 7.

**No. 246.—MERCHANDISE RECEIVED FROM THE PRINCIPAL AND OTHER FOREIGN COUNTRIES FOR IMMEDIATE TRANSIT ACROSS UNITED STATES TERRITORY, OR FOR IMMEDIATE TRANSSHIPMENT TO FOREIGN COUNTRIES: VALUES, 1901 TO 1913.[1]**

| Year ended June 30— | United Kingdom. | | Germany. | | France. | | Other Europe. | | Total Europe. | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Received. | Shipped. | Received. | Shipped. | Received. | Shipped. | Received. | Shipped. | Received. | Shipped. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1901 | 21,771,394 | 37,506,242 | 4,681,513 | 14,204,010 | 3,358,519 | 1,077,743 | 4,706,175 | 2,136,526 | 34,517,701 | 54,924,521 |
| 1902 | 22,782,353 | 50,307,083 | 4,826,666 | 6,701,903 | 2,516,272 | 1,253,928 | 4,740,544 | 1,907,842 | 34,865,835 | 60,170,756 |
| 1903 | 22,585,804 | 50,837,678 | 5,564,701 | 6,871,121 | 1,987,529 | 1,604,411 | 6,447,176 | 2,869,153 | 36,585,210 | 62,182,363 |
| 1904 | 23,491,354 | 39,310,136 | 4,622,814 | 8,623,603 | 2,575,155 | 1,756,652 | 5,536,249 | 3,065,716 | 36,225,572 | 52,753,716 |
| 1905 | 20,581,822 | 33,504,288 | 5,218,572 | 7,226,276 | 2,501,143 | 1,580,772 | 5,647,829 | 2,188,147 | 33,949,366 | 44,499,483 |
| 1906 | 21,625,306 | 47,746,664 | 5,163,274 | 8,702,643 | 2,282,660 | 1,415,235 | 6,172,273 | 3,069,658 | 35,243,513 | 60,934,200 |
| 1907 | 23,282,684 | 41,395,881 | 5,275,398 | 5,965,966 | 3,454,662 | 2,043,445 | 6,282,498 | 3,592,400 | 38,295,242 | 52,997,692 |
| 1908 | 22,588,684 | 45,437,348 | 5,278,179 | 7,746,096 | 2,660,679 | 1,890,466 | 5,866,792 | 5,501,589 | 36,389,334 | 60,575,499 |
| 1909 | 20,986,826 | 52,218,079 | 4,357,602 | 9,944,637 | 2,083,526 | 2,811,539 | 5,544,141 | 6,013,421 | 32,972,094 | 70,987,676 |
| 1910 | 22,561,544 | 68,443,978 | 4,816,364 | 10,059,244 | 1,787,902 | 1,872,203 | 6,415,347 | 7,360,125 | 35,584,157 | 82,735,550 |
| 1911 | 20,982,707 | 54,308,423 | 4,936,850 | 6,681,020 | 1,953,445 | 2,464,375 | 6,486,205 | 6,976,175 | 34,359,207 | 70,429,993 |
| 1912 | 26,222,421 | 76,577,117 | 6,099,514 | 7,630,978 | 1,563,728 | 2,411,941 | 9,067,280 | 8,051,540 | 42,952,943 | 94,671,576 |
| 1913 | 25,448,483 | 88,680,126 | 6,459,376 | 10,933,889 | 1,621,907 | 2,165,080 | 9,397,749 | 9,236,601 | 42,927,515 | 111,015,696 |

| Year ended June 30— | Canada.[2] | | | | | | | | Newfoundland and Labrador. | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Nova Scotia, etc. | | Quebec, etc. | | British Columbia. | | Total. | | | |
| | Received. | Shipped. | Received. | Shipped. | Received. | Shipped. | Received. | Shipped. | Received. | Shipped. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1901 | 1,788,641 | 1,161,875 | 38,382,558 | 24,634,780 | 4,070,940 | 4,687,000 | 44,242,139 | 30,483,655 | 503,970 | 71,924 |
| 1902 | 2,206,590 | 5,086,469 | 54,332,135 | 27,049,441 | 4,531,932 | 5,441,234 | 61,070,657 | 37,577,144 | 639,241 | 31,522 |
| 1903 | 2,191,174 | 1,267,838 | 55,020,682 | 32,200,201 | 3,490,180 | 1,947,029 | 60,702,037 | 35,505,068 | 782,619 | 18,804 |
| 1904 | 1,843,249 | 1,178,806 | 42,259,796 | 31,097,453 | 4,125,305 | 1,865,573 | 48,228,350 | 34,141,832 | 715,465 | 39,143 |
| 1905 | 1,465,066 | 1,052,641 | 37,094,646 | 27,248,680 | 3,154,327 | 1,735,412 | 41,714,039 | 30,036,763 | 788,859 | 47,954 |
| 1906 | 1,754,125 | 723,149 | 52,793,918 | 28,583,336 | 3,839,940 | 2,236,344 | 58,387,983 | 31,542,829 | 750,682 | 64,831 |
| 1907 | | | | | | | 50,919,902 | 31,750,035 | 337,855 | 86,756 |
| 1908 | | | | | | | 53,606,189 | 29,157,443 | 247,956 | 95,685 |
| 1909 | | | | | | | 60,056,537 | 31,296,911 | 685,351 | 167,681 |
| 1910 | | | | | | | 72,152,540 | 36,685,227 | 641,868 | 351,402 |
| 1911 | | | | | | | 60,969,639 | 31,027,903 | 502,000 | 149,826 |
| 1912 | | | | | | | 91,726,157 | 49,593,941 | 1,498,803 | 188,658 |
| 1913 | | | | | | | 99,839,103 | 46,498,518 | 1,060,411 | 208,917 |

[1] See explanation of terms, p. 7.

[2] Not subdivided after 1906.

| Year ended June 30— | Mexico. | | Central American States and British Honduras. | | West Indies and Bermuda. | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Cuba. | | All other. | | Total. | |
| | Received. | Shipped. | Received. | Shipped. | Received. | Shipped. | Received. | Shipped. | Received. | Shipped. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1901 | 4,659,259 | 8,110,116 | 184,014 | 1,132,056 | 15,680,902 | 3,577,929 | 2,676,755 | 3,108,443 | 18,357,657 | 6,686,372 |
| 1902 | 5,303,403 | 8,083,313 | 267,756 | 740,510 | 10,598,013 | 3,128,575 | 1,113,746 | 3,144,471 | 11,711,759 | 6,273,046 |
| 1903 | 6,681,984 | 9,577,912 | 345,060 | 1,167,211 | 10,190,906 | 3,214,073 | 1,383,468 | 3,103,514 | 11,574,374 | 6,643,986 |
| 1904 | 7,001,399 | 10,878,351 | 248,362 | 705,686 | 12,763,500 | 3,882,760 | 1,953,985 | 3,763,936 | 14,717,485 | 7,646,696 |
| 1905 | 5,545,098 | 10,621,300 | 595,904 | 1,308,612 | 11,391,223 | 4,292,983 | 1,622,859 | 3,823,145 | 13,014,082 | 8,116,128 |
| 1906 | 7,001,605 | 12,908,799 | 724,375 | 1,461,440 | 11,539,790 | 4,826,616 | 2,405,638 | 3,935,896 | 13,945,428 | 8,762,512 |
| 1907 | 7,478,272 | 14,323,617 | 849,695 | 1,699,809 | 9,471,141 | 4,502,806 | 2,839,976 | 4,688,287 | 12,311,120 | 9,191,043 |
| 1908 | 10,135,235 | 12,240,441 | 1,096,579 | 2,798,060 | 10,668,280 | 4,319,324 | 2,970,786 | 5,046,075 | 13,639,066 | 9,367,399 |
| 1909 | 7,751,170 | 8,526,308 | 2,498,181 | 2,170,940 | 12,648,853 | 4,578,574 | 4,670,092 | 4,914,951 | 17,318,945 | 9,493,525 |
| 1910 | 8,219,143 | 8,321,096 | 2,399,044 | 2,546,941 | 14,099,238 | 4,536,372 | 8,762,554 | 6,160,467 | 22,861,792 | 10,696,839 |
| 1911 | 10,058,840 | 7,708,543 | 2,315,669 | 3,237,879 | 12,089,507 | 6,501,462 | 6,512,238 | 7,644,500 | 18,601,745 | 14,145,962 |
| 1912 | 8,517,745 | 7,537,692 | 3,032,871 | 3,962,709 | 13,092,426 | 7,705,738 | 8,530,544 | 6,853,075 | 22,242,970 | 14,556,813 |
| 1913 | 7,034,357 | 7,767,552 | 3,921,635 | 3,667,440 | 17,856,716 | 6,828,672 | 6,478,068 | 7,100,910 | 24,334,784 | 13,929,582 |

| Year ended June 30— | South America. | | Asia and Oceania. | | Africa. | | All other countries. | | Total. | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Received. | Shipped. | Received. | Shipped. | Received. | Shipped. | Received. | Shipped. | Received. | Shipped. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1901 | 2,021,261 | 3,314,012 | 1,845,019 | 1,318,766 | 29,657 | 319,322 | 442 | 375 | 106,361,119 | 106,361,119 |
| 1902 | 2,902,683 | 3,404,675 | 1,691,237 | 1,624,585 | 13,269 | 619,951 | | 338 | 118,525,840 | 118,525,840 |
| 1903 | 3,057,357 | 3,340,738 | 2,254,214 | 2,632,511 | 3,263 | 917,122 | | 351 | 121,986,118 | 121,986,118 |
| 1904 | 3,956,276 | 4,252,583 | 2,925,097 | 2,764,515 | 1,944 | 837,428 | | | 114,019,950 | 114,019,950 |
| 1905 | 4,993,593 | 4,481,072 | 3,055,514 | 3,742,053 | 8,305 | 850,082 | | 11,313 | 103,664,760 | 103,664,760 |
| 1906 | 5,052,079 | 5,143,381 | 2,583,454 | 2,356,444 | 11,483 | 472,466 | | 2,760 | 122,650,602 | 123,650,602 |
| 1907 | 5,266,987 | 5,060,516 | 2,382,588 | 2,349,357 | 6,847 | 389,542 | | 41 | 117,848,408 | 117,848,408 |
| 1908 | 5,223,270 | 5,577,922 | 2,723,092 | 2,976,244 | 1,832 | 273,370 | | 490 | 123,062,553 | 123,062,553 |
| 1909 | 7,234,406 | 5,409,241 | 2,471,435 | 2,708,341 | 980 | 218,476 | | | 130,989,099 | 130,989,099 |
| 1910 | 5,293,568 | 5,710,831 | 3,245,228 | 3,097,594 | 2,068 | 251,450 | 651 | 3,149 | 150,400,059 | 150,400,059 |
| 1911 | 5,563,431 | 6,547,824 | 3,876,461 | 2,486,552 | 77,811 | 459,853 | | 468 | 136,324,803 | 136,324,803 |
| 1912 | 6,171,291 | 7,516,186 | 5,125,065 | 2,725,286 | 252,751 | 727,590 | | 145 | 181,480,596 | 181,480,596 |
| 1913 | 7,519,040 | 6,676,704 | 5,122,647 | 2,409,230 | 697,246 | 622,849 | | 200 | 192,786,738 | 192,786,738 |

## No. 247.—EXPORTS OF PRINCIPAL DOMESTIC MANUFACTURES (NOT INCLUDING FOODSTUFFS), BY ARTICLES, YEARS ENDED JUNE 30, 1905 TO 1913.

| Article. | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Abrasives (emery and other) | 347,601 | 511,607 | 609,710 | 663,544 | 592,831 | 872,997 | 1,347,225 | 1,654,718 | 2,311,382 |
| Agricultural implements | 20,721,741 | 24,554,427 | 26,936,456 | 24,344,338 | 25,694,184 | 28,124,033 | 35,973,398 | 35,640,005 | 40,572,352 |
| Aluminum, and manufactures of | 175,859 | 318,531 | 442,987 | 290,016 | 341,639 | 666,937 | 1,330,018 | 1,144,353 | 1,046,915 |
| Art works | 410,593 | 532,446 | 297,156 | 549,407 | 494,509 | 1,065,695 | 680,506 | 943,427 | 818,604 |
| Asbestos, manufactures of | 234,553 | 267,817 | 274,828 | 302,232 | 268,598 | 293,616 | 388,833 | 520,894 | 688,414 |
| Blacking | 599,366 | 663,892 | 638,242 | 589,361 | 538,832 | 598,744 | 608,037 | 715,346 | 782,154 |
| Brass, and manufactures of | 3,025,764 | 3,474,981 | 4,586,455 | 3,701,871 | 3,510,276 | 4,355,561 | 6,230,092 | 8,880,942 | 8,554,636 |
| Brooms and brushes | 327,083 | 366,103 | 415,733 | 488,392 | 494,681 | 604,469 | 757,181 | 693,223 | 669,935 |
| Candles | 701,357 | 609,188 | 473,235 | 365,854 | 353,098 | 294,578 | 291,417 | 255,075 | 246,274 |
| Cars, carriages, other vehicles, and parts of | 10,610,437 | 17,788,125 | 20,513,407 | 22,072,902 | 15,392,817 | 20,630,859 | 30,534,936 | 42,633,303 | 54,585,888 |
| Celluloid, and manufactures of | 294,979 | 340,825 | 444,518 | 551,613 | 587,859 | 1,189,080 | 1,694,214 | 2,034,371 | 1,639,046 |
| Cement | 1,484,795 | 1,165,161 | 1,180,415 | 1,470,317 | 1,143,657 | 2,292,376 | 4,349,290 | 5,083,046 | 5,822,107 |
| Chemicals, drugs, dyes, and medicines | 14,616,638 | 16,763,109 | 18,220,627 | 17,983,933 | 16,234,347 | 18,105,792 | 20,396,925 | 21,912,942 | 22,286,340 |
| Clocks and watches, and parts of | 2,316,414 | 2,597,441 | 3,169,272 | 2,848,725 | 2,517,332 | 2,588,931 | 3,126,771 | 3,542,145 | 3,606,257 |
| Coke | 2,228,442 | 2,435,604 | 3,013,088 | 2,718,385 | 2,752,275 | 3,077,372 | 3,300,964 | 2,938,191 | 3,318,437 |
| Copper, manufactures of | 86,225,291 | 81,282,664 | 94,762,110 | 104,064,580 | 85,290,186 | 88,001,397 | 103,813,110 | 113,958,919 | 140,164,913 |
| Cork, manufactures of | 47,625 | 85,846 | 119,963 | 179,987 | 150,508 | 157,046 | 168,267 | 294,016 | 339,436 |
| Cotton, manufactures of | 49,666,080 | 52,944,033 | 32,305,412 | 25,177,758 | 31,878,566 | 33,397,097 | 40,851,918 | 50,769,511 | 53,743,977 |
| Dental goods | 777,619 | 958,636 | 1,173,992 | 796,314 | 1,656,384 | 1,746,260 | 2,433,231 | 2,656,917 | 2,847,836 |
| Earthen, stone, and china ware | 1,525,328 | 1,974,306 | 2,020,910 | 1,859,593 | 1,599,634 | 2,242,810 | 3,138,188 | 4,481,382 | 4,967,019 |
| Electrical machinery, appliances, and instruments [2] | | | | | | | | | 26,772,816 |
| Explosives | 2,559,837 | 3,568,038 | 4,082,402 | 3,705,517 | 3,478,714 | 5,352,663 | 4,763,242 | 5,050,858 | 5,267,566 |
| Fertilizers (except crude) | 734,612 | 766,982 | 1,233,347 | 1,562,970 | 1,177,632 | 1,245,946 | 1,652,263 | 1,890,974 | 1,875,999 |
| Fibers, manufactures of | 6,766,809 | 8,157,211 | 8,308,112 | 7,225,798 | 7,284,318 | 6,849,250 | 8,565,990 | 9,898,528 | 10,963,946 |
| Furs and fur skins [1] | 6,599,222 | 8,002,282 | 7,139,221 | 7,712,890 | 9,207,770 | 14,501,635 | 10,473,517 | 615,441 | 924,683 |
| Glass and glassware | 2,252,799 | 2,433,904 | 2,604,417 | 2,505,417 | 2,173,193 | 2,805,401 | 3,246,391 | 3,494,153 | 4,193,642 |
| Gold and silver, manufactures of, including jewelry | 1,419,225 | 1,763,470 | 2,060,144 | 1,496,686 | 1,259,790 | 1,444,388 | 1,822,698 | 1,850,817 | 1,893,117 |
| Household and personal effects | 3,146,969 | 3,595,128 | 3,928,946 | 4,782,436 | 4,397,152 | 4,758,095 | 7,094,366 | 8,230,170 | 10,272,892 |
| India rubber, manufactures of | 5,508,664 | 6,543,735 | 7,428,714 | 7,573,570 | 7,432,832 | 10,175,634 | 12,152,562 | 12,822,918 | 14,324,894 |
| Ink | 438,886 | 449,129 | 478,766 | 458,485 | 479,289 | 518,606 | 642,634 | 640,821 | 654,287 |
| Instruments and apparatus for scientific purposes [2] | 8,172,980 | 10,887,774 | 13,661,455 | 11,578,010 | 8,927,294 | 12,535,643 | 12,421,512 | 13,526,802 | 1,856,998 |
| Iron and steel, manufactures of [2] | 134,728,363 | 160,984,985 | 181,530,871 | 183,982,182 | 144,951,357 | 179,133,186 | 230,725,352 | 268,154,262 | 304,605,797 |
| Lamps, chandeliers, etc. (except electric) | 1,579,125 | 1,954,091 | 1,875,869 | 1,827,216 | 1,715,939 | 2,273,355 | 2,661,702 | 2,822,032 | 3,170,233 |
| Lead, manufactures of, including type | 667,194 | 729,085 | 842,508 | 909,866 | 770,984 | 726,429 | 911,011 | 894,003 | 861,832 |
| Leather, and manufactures of | 37,936,745 | 40,642,858 | 45,476,969 | 40,688,619 | 42,974,795 | 52,646,755 | 53,673,056 | 60,756,772 | 63,893,351 |
| Matches | 52,834 | 72,297 | 71,035 | 68,426 | 92,280 | 80,877 | 77,106 | 92,851 | 102,407 |
| Motor boats | 786,180 | 303,253 | 180,708 | 330,203 | 356,211 | 353,576 | 381,940 | 684,329 | 768,523 |
| Musical instruments | 3,144,787 | 3,168,052 | 3,256,063 | 3,371,521 | 2,619,772 | 3,182,343 | 3,471,401 | 3,606,936 | 3,799,731 |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Naval stores | 16,106,643 | 20,075,585 | 21,686,752 | 21,641,599 | 15,101,147 | 18,681,962 | 25,022,720 | 26,754,987 | 26,471,292 |
| Nickel, and manufactures of | 3,293,705 | 3,424,997 | 3,467,466 | 2,971,638 | 3,407,259 | 4,613,705 | 6,256,563 | 8,791,873 | 9,335,469 |
| Oakum | 32,871 | 41,943 | 56,511 | 54,670 | 46,431 | 63,763 | 52,696 | 65,467 | 66,614 |
| Oils: | | | | | | | | | |
| Mineral, refined | 73,433,787 | 77,025,196 | 78,228,819 | 97,651,326 | 99,092,112 | 93,813,031 | 92,698,003 | 105,640,733 | 129,666,995 |
| Vegetable (except cottonseed) | 1,506,430 | 2,232,661 | 2,476,111 | 2,407,516 | 2,246,670 | 1,681,238 | 2,677,863 | 2,819,708 | 3,307,429 |
| Paints, pigments, and varnishes | 3,917,895 | 4,612,134 | 4,893,190 | 4,942,523 | 4,780,107 | 5,702,803 | 6,294,746 | 7,072,617 | 7,681,938 |
| Paper, and manufactures of: | | | | | | | | | |
| Books, maps, engravings, etc | 4,844,160 | 5,839,452 | 5,813,107 | 6,107,053 | 6,351,445 | 7,088,994 | 8,853,998 | 8,840,683 | 10,092,719 |
| All other | 8,238,088 | 9,536,065 | 9,856,733 | 8,064,706 | 7,663,139 | 8,994,277 | 10,361,501 | 10,617,367 | 11,686,584 |
| Paraffin and paraffin wax | 7,789,160 | 8,808,245 | 9,030,992 | 8,740,929 | 6,445,917 | 7,886,359 | 7,378,736 | 8,123,486 | 9,679,273 |
| Perfumeries, cosmetics, etc | 490,297 | 534,095 | 604,822 | 620,230 | 683,253 | 824,460 | 1,009,359 | 1,147,630 | 1,441,982 |
| Photographic goods | 153,929 | 255,912 | 1,089,826 | 2,840,333 | 4,184,716 | 4,765,155 | 7,142,603 | 9,445,446 | 9,137,287 |
| Plated ware | 703,783 | 842,256 | 837,451 | 726,983 | 645,924 | 818,444 | 956,018 | 1,038,131 | 1,102,281 |
| Plaster | 133,807 | 184,908 | 176,045 | 178,004 | 160,121 | 232,570 | 293,823 | 333,598 | 407,357 |
| Quicksilver | 653,337 | 321,937 | 243,647 | 119,761 | 153,566 | 256,084 | 20,610 | 14,817 | 21,885 |
| Silk, manufactures of | 620,572 | 595,124 | 670,189 | 720,368 | 847,894 | 1,097,593 | 1,538,543 | 1,992,765 | 2,390,858 |
| Soap | 2,670,231 | 2,781,179 | 3,806,097 | 3,407,220 | 3,472,431 | 3,620,546 | 4,046,981 | 4,536,028 | 4,629,567 |
| Starch | 1,430,572 | 1,490,797 | 1,126,465 | 1,142,054 | 780,155 | 1,273,773 | 3,137,552 | 1,965,401 | 2,609,716 |
| Stereotype and electrotype plates | 41,838 | 50,213 | 107,584 | 59,511 | 58,109 | 95,662 | 63,710 | 75,689 | 73,625 |
| Straw and palm leaf, manufactures of | 502,132 | 557,583 | 602,707 | 455,834 | 478,001 | 634,330 | 724,850 | 838,115 | 886,661 |
| Stone, including marble, manufactures of | 1,055,220 | 1,185,281 | 981,288 | 940,819 | 956,405 | 1,034,361 | 1,082,920 | 1,179,614 | 1,626,855 |
| Tin, manufactures of | 721,900 | 1,069,146 | 1,181,534 | 1,011,733 | 772,690 | 879,813 | 999,796 | 1,234,029 | 1,453,790 |
| Tobacco, manufactures of | 5,690,203 | 5,410,480 | 5,735,613 | 4,736,522 | 4,701,617 | 4,803,101 | 4,383,584 | 5,053,185 | 5,814,978 |
| Toys | 506,638 | 570,344 | 693,378 | 733,274 | 1,098,187 | 1,670,046 | 1,013,104 | 645,287 | 828,518 |
| Trunks, valises, and traveling bags | 231,728 | 252,098 | 297,569 | 261,522 | 222,728 | 286,821 | 238,341 | 363,320 | 517,270 |
| Vulcanized fiber, and manufactures of | 37,075 | 10,194 | 26,862 | 267,619 | 276,066 | 292,089 | 520,229 | 597,829 | 685,153 |
| Wood, manufactures of | 54,962,131 | 65,214,094 | 79,704,395 | 77,183,539 | 64,540,573 | 74,926,958 | 87,701,832 | 92,867,764 | 111,253,125 |
| Wool, manufactures of | 2,035,054 | 2,119,518 | 2,239,106 | 2,219,815 | 1,971,939 | 2,369,283 | 2,293,473 | 3,241,385 | 4,483,506 |
| Zinc, manufactures of | 2,214,752 | 1,893,329 | 1,556,704 | 802,972 | 872,036 | 544,631 | 1,178,746 | 1,518,498 | 1,067,160 |
| All other articles | 4,577,440 | 5,488,106 | 7,180,125 | 8,766,714 | 8,613,841 | 9,141,961 | 13,126,247 | 17,816,512 | 21,469,483 |
| Total manufactures | 611,425,574 | 686,023,168 | 740,123,451 | 750,575,841 | 671,416,014 | 766,981,245 | 907,519,841 | 1,020,417,687 | 1,185,104,309 |
| Total domestic exports | 1,491,744,641 | 1,717,953,382 | 1,853,718,034 | 1,834,786,357 | 1,638,355,593 | 1,710,083,998 | 2,013,549,025 | 2,170,319,828 | 2,128,506,358 |
| Per cent manufactures | 40.99 | 39.93 | 39.93 | 40.91 | 40.98 | 44.85 | 45.07 | 47.02 | ..... |

[1] Includes all furs and fur skins prior to 1912; then dressed and manufactures of only.

[2] "Electrical machinery" included with "Iron and steel, manufactures of," and "Appliances and instruments" with "Instruments and apparatus for scientific purposes," prior to 1913.

No. 248.—DISTRIBUTION OF EXPORTS OF PRINCIPAL DOMESTIC MANUFACTURES (NOT INCLUDING FOODSTUFFS), BY ARTICLES AND GRAND DIVISIONS, YEAR ENDED JUNE 30, 1913.

| Article. | Europe. | North America. | South America. | Asia. | Oceania. | Africa. | Total. |
|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Abrasives (emery and other) | 1,554,040 | 405,081 | 129,566 | 76,208 | 138,970 | 7,517 | 2,311,382 |
| Agricultural implements | 21,523,628 | 7,972,468 | 7,828,207 | 672,496 | 1,191,866 | 1,383,657 | 40,572,352 |
| Aluminum, and manufactures of | 338,837 | 393,360 | 18,371 | 269,464 | 26,055 | 798 | 1,046,915 |
| Art works | 616,900 | 171,956 | 14,071 | 3,778 | 11,517 | 382 | 818,604 |
| Asbestos, manufactures of | 125,843 | 478,859 | 24,930 | 6,769 | 48,308 | 3,705 | 688,414 |
| Blacking | 154,236 | 368,112 | 156,158 | 13,610 | 77,519 | 12,519 | 782,154 |
| Brass, and manufactures of | 2,885,870 | 5,240,636 | 143,782 | 41,594 | 209,681 | 13,073 | 8,554,636 |
| Brooms and brushes | 109,861 | 390,676 | 61,514 | 11,644 | 85,567 | 10,673 | 669,935 |
| Candles | 1,996 | 227,561 | 13,193 | 32 | 3,253 | 239 | 246,274 |
| Cars, carriages, other vehicles, and parts of | 8,993,591 | 25,272,046 | 11,709,225 | 2,075,972 | 4,868,996 | 1,666,058 | 54,585,888 |
| Celluloid, and manufactures of | 1,338,370 | 590,222 | 52,991 | 5,782 | 48,161 | 3,520 | 1,639,046 |
| Cement, hydraulic | 10,654 | 4,928,698 | 856,380 | 2,703 | 7,293 | 16,379 | 5,822,107 |
| Chemicals, drugs, dyes, and medicine | 7,023,690 | 8,753,422 | 3,534,928 | 1,331,085 | 1,329,693 | 322,522 | 22,286,340 |
| Clocks and watches, and parts of | 1,117,811 | 1,557,311 | 359,230 | 210,263 | 326,482 | 35,160 | 3,606,257 |
| Coke | 185,162 | 3,123,409 | 9,617 | ---------- | 249 | ---------- | 3,318,437 |
| Copper, manufactures of | 131,268,543 | 8,161,231 | 542,927 | 27,821 | 151,805 | 12,586 | 140,164,913 |
| Cork, manufactures of | 3,440 | 204,514 | 47,814 | 794 | 82,874 | ---------- | 339,436 |
| Cotton, manufactures of | 7,693,467 | 21,565,714 | 4,505,309 | 9,462,143 | 8,989,509 | 1,527,835 | 53,743,977 |
| Dental goods | 1,827,364 | 447,969 | 363,480 | 75,373 | 113,071 | 20,579 | 2,847,836 |
| Earthen, stone, and china ware | 120,375 | 4,510,007 | 265,001 | 23,015 | 47,403 | 1,218 | 4,967,019 |
| Electrical machinery, appliances, and instruments | 2,995,994 | 13,704,102 | 4,764,377 | 3,106,595 | 1,792,252 | 409,496 | 26,772,816 |
| Explosives | 440,639 | 2,860,798 | 1,302,154 | 57,726 | 594,491 | 11,758 | 5,267,566 |
| Fertilizers (except phosphate rock) | 37,861 | 1,745,056 | 10,169 | 52,786 | 25,384 | 4,803 | 1,875,999 |
| Fibers, manufactures of | 4,088,319 | 3,624,991 | 2,830,412 | 168,354 | 134,299 | 117,571 | 10,963,946 |
| Furs and fur skins | 192,244 | 691,437 | 12,136 | 4,515 | 24,324 | 27 | 924,683 |
| Glass and glassware | 588,079 | 2,913,777 | 340,858 | 55,539 | 248,214 | 47,155 | 4,193,642 |
| Gold and silver, manufactures of, including jewelry | 341,368 | 1,378,735 | 118,475 | 13,779 | 39,454 | 1,306 | 1,393,117 |
| Household and personal effects | 2,880,107 | 6,989,893 | 55,395 | 248,172 | 74,624 | 24,701 | 10,272,892 |
| India rubber, manufactures of | 6,137,997 | 5,643,274 | 765,709 | 364,981 | 1,110,170 | 302,763 | 14,324,894 |
| Ink | 144,751 | 256,407 | 81,085 | 85,288 | 83,898 | 2,858 | 654,287 |
| Instruments and apparatus for scientific purposes | 561,941 | 860,417 | 245,602 | 88,466 | 90,730 | 9,842 | 1,856,998 |
| Iron and steel, and manufactures of | 73,138,567 | 148,445,758 | 38,039,005 | 19,174,497 | 26,824,961 | 4,983,009 | 304,605,797 |
| Lamps, chandeliers, etc. (except electric) | 388,287 | 1,355,712 | 345,457 | 645,955 | 301,108 | 153,614 | 3,170,233 |
| Lead, manufactures of, including type | 82,593 | 503,115 | 126,907 | 76,780 | 66,472 | 6,165 | 861,832 |
| Leather, and manufactures of | 35,847,405 | 17,996,387 | 6,064,411 | 1,291,331 | 2,351,482 | 342,335 | 63,893,351 |
| Matches | ---------- | 95,187 | 7,020 | ---------- | 200 | ---------- | 102,407 |
| Motor boats | 34,920 | 232,944 | 478,237 | 13,751 | 4,707 | 3,934 | 768,523 |
| Musical instruments | 1,411,831 | 1,558,435 | 430,633 | 45,981 | 302,935 | 49,916 | 3,799,731 |
| Naval stores | 20,336,182 | 1,565,803 | 3,239,024 | 520,851 | 692,939 | 116,483 | 26,471,292 |
| Nickel, and manufactures of | 9,314,953 | 9,215 | 4,907 | 4,193 | 2,251 | ---------- | 9,335,469 |
| Oakum | 134 | 42,705 | 17,658 | 1,775 | 4,342 | ---------- | 66,614 |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Oils: | | | | | | | |
| Mineral, refined | 68,638,932 | 14,171,777 | 15,498,812 | 19,744,776 | 7,230,979 | 4,381,719 | 129,666,995 |
| Vegetable (except cottonseed) | 2,429,532 | 537,406 | 286,545 | 19,930 | 25,142 | 8,874 | 3,307,429 |
| Paints, pigments, and varnishes | 3,611,588 | 2,325,866 | 715,371 | 217,986 | 707,657 | 103,470 | 7,681,938 |
| Paper, and manufactures of: | | | | | | | |
| Books, music, maps, engravings, etc | 2,187,131 | 5,784,751 | 906,300 | 606,638 | 564,366 | 43,533 | 10,092,719 |
| All other | 1,604,873 | 6,351,452 | 1,427,719 | 397,194 | 1,803,521 | 101,825 | 11,686,584 |
| Paraffin and paraffin wax | 6,747,523 | 969,735 | 191,022 | 1,140,655 | 276,680 | 353,658 | 9,679,273 |
| Perfumeries, cosmetics, etc | 394,999 | 505,883 | 205,856 | 131,290 | 148,434 | 55,520 | 1,441,982 |
| Photographic goods | 6,666,224 | 1,639,308 | 314,771 | 180,574 | 332,359 | 4,051 | 9,137,287 |
| Plated ware | 80,324 | 611,441 | 178,166 | 10,294 | 214,614 | 7,445 | 1,102,284 |
| Plaster | 4,630 | 296,627 | 20,591 | 6,011 | 78,831 | 667 | 407,357 |
| Plates, stereotype and electrotype | 40,252 | 27,610 | 2,135 | 1,293 | 1,244 | 1,091 | 73,625 |
| Quicksilver | 140 | 20,092 | 719 | 934 | | | 21,885 |
| Silk manufactures of | 409,692 | 1,695,028 | 65,067 | 8,570 | 209,578 | 2,923 | 2,390,858 |
| Soap | 1,245,673 | 1,987,540 | 685,151 | 143,020 | 514,884 | 53,299 | 4,629,567 |
| Starch | 2,338,060 | 107,012 | 2,191 | 80,946 | 19,031 | 62,476 | 2,609,716 |
| Straw and palm leaf, manufactures of | 31,741 | 820,375 | 13,482 | 1,195 | 18,497 | 1,371 | 886,661 |
| Stone, including marble, manufactures of | 264,133 | 1,161,279 | 54,532 | 49,144 | 77,033 | 20,734 | 1,626,855 |
| Tin, manufactures of | 76,451 | 1,198,480 | 61,174 | 15,049 | 58,510 | 44,126 | 1,453,790 |
| Tobacco, manufactures of | 601,701 | 760,578 | 31,687 | 2,839,111 | 1,503,314 | 78,587 | 5,814,978 |
| Toys | 205,161 | 424,213 | 92,053 | 30,931 | 65,028 | 11,132 | 828,518 |
| Trunks, valises, and traveling bags | 125,876 | 307,294 | 54,184 | 4,399 | 18,021 | 7,496 | 517,270 |
| Vulcanized fiber, and manufactures of | 647,464 | 23,015 | 3,420 | 4,581 | 6,963 | 10 | 685,453 |
| Wood, manufactures of | 47,713,870 | 37,835,498 | 14,940,309 | 2,485,767 | 6,209,016 | 2,068,665 | 111,253,125 |
| Wool, manufactures of | 1,560,657 | 2,507,157 | 171,282 | 86,470 | 148,525 | 9,415 | 4,483,506 |
| Zinc, manufactures of | 761,805 | 262,811 | 16,530 | 23,198 | 2,756 | 60 | 1,067,160 |
| All other articles | 8,909,998 | 8,225,951 | 1,915,730 | 865,023 | 1,237,529 | 315,247 | 21,469,483 |
| Total | 503,136,410 | 397,415,609 | 127,771,064 | 69,426,615 | 67,991,061 | 19,363,550 | 1,185,104,309 |

## No. 249.—EXPORTS OF DOMESTIC MANUFACTURES OF COTTON: QUANTITIES AND VALUES, 1862 TO 1913.

| Year ended June 30— | Cloths. | | | | Other manufactures of. | Total. |
|---|---|---|---|---|---|---|
| | Colored. | | Uncolored. | | | |
| | *Yards.* | *Dollars.* | *Yards.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1862 | ..... | 587,500 | ..... | 729,689 | 1,629,275 | 2,946,464 |
| 1863 | ..... | 630,558 | ..... | 324,277 | 1,951,576 | 2,906,411 |
| 1864 | 1,569,235 | 401,411 | 239,686 | 106,878 | 948,612 | 1,456,901 |
| 1865 | 1,341,096 | 716,042 | 78,974 | 102,474 | 2,633,045 | 3,451,561 |
| 1866 | 405,998 | 88,742 | 3,041,715 | 718,006 | 973,427 | 1,708,175 |
| 1867 | 674,426 | 139,964 | 6,020,731 | 1,142,451 | 3,325,820 | 4,608,235 |
| 1868 | 2,979,275 | 531,669 | 10,839,177 | 1,551,339 | 2,788,046 | 4,871,054 |
| 1869 | (1) | (1) | (1) | (1) | 5,874,222 | 5,874,222 |
| 1870 | 6,064,715 | 1,035,469 | 8,276,384 | 1,345,988 | 1,405,825 | 3,787,282 |
| 1871 | 5,083,923 | 724,841 | 14,832,931 | 1,776,694 | 1,056,601 | 3,558,136 |
| 1872 | 2,844,888 | 458,998 | 8,859,191 | 1,317,719 | 527,613 | 2,304,330 |
| 1873 | 3,585,629 | 596,912 | 10,187,145 | 1,655,116 | 695,500 | 2,947,528 |
| 1874 | 4,625,180 | 668,781 | 13,247,142 | 1,681,209 | 745,850 | 3,095,840 |
| 1875 | 7,593,723 | 939,061 | 21,224,020 | 2,313,270 | 819,551 | 4,071,882 |
| 1876 | 16,488,214 | 1,455,462 | 59,319,267 | 5,314,738 | 952,778 | 7,722,978 |
| 1877 | 29,601,304 | 2,484,131 | 76,769,147 | 6,437,223 | 1,314,489 | 10,235,843 |
| 1878 | 37,765,313 | 2,959,910 | 88,528,192 | 7,053,463 | 1,425,287 | 11,438,660 |
| 1879 | 45,116,058 | 3,209,285 | 84,081,319 | 6,288,131 | 1,356,534 | 10,853,950 |
| 1880 | 37,758,166 | 2,956,760 | 68,821,557 | 5,834,541 | 1,190,117 | 9,981,418 |
| 1881 | 68,184,293 | 4,983,312 | 80,399,154 | 6,624,374 | 1,963,701 | 13,571,387 |
| 1882 | 29,525,672 | 2,326,319 | 114,994,402 | 9,351,713 | 1,544,947 | 13,222,979 |
| 1883 | 34,066,292 | 2,648,278 | 103,634,459 | 8,629,723 | 1,673,144 | 12,951,145 |
| 1884 | 35,441,296 | 2,579,866 | 99,750,450 | 7,503,361 | 1,801,984 | 11,885,211 |
| 1885 | 32,738,123 | 2,230,567 | 114,806,595 | 7,919,670 | 1,686,354 | 11,836,591 |
| 1886 | 51,293,373 | 3,149,091 | 142,547,980 | 9,231,170 | 1,579,673 | 13,959,934 |
| 1887 | 67,793,013 | 4,003,772 | 136,809,074 | 9,256,486 | 1,669,084 | 14,929,342 |
| 1888 | 54,446,936 | 3,522,612 | 115,766,679 | 7,812,947 | 1,677,630 | 13,013,189 |
| 1889 | 40,856,329 | 2,885,373 | 77,596,862 | 5,577,401 | 1,749,870 | 10,212,644 |
| 1890 | 42,309,770 | 2,886,435 | 75,716,490 | 5,480,403 | 1,632,439 | 9,999,277 |
| 1891 | 39,016,682 | 2,590,934 | 135,529,590 | 9,277,112 | 1,736,811 | 13,604,857 |
| 1892 | 40,815,450 | 2,484,360 | 142,938,871 | 8,673,663 | 2,068,254 | 13,226,277 |
| 1893 | 43,016,108 | 2,802,462 | 100,776,006 | 6,306,022 | 2,700,871 | 11,809,355 |
| 1894 | 61,538,458 | 3,854,935 | 124,349,278 | 7,639,851 | 2,846,100 | 14,340,886 |
| 1895 | 58,467,743 | 3,444,539 | 125,790,318 | 7,034,678 | 3,310,593 | 13,789,810 |
| 1896 | 58,747,729 | 3,419,158 | 166,391,639 | 9,539,199 | 3,879,039 | 16,837,396 |
| 1897 | 83,409,441 | 4,770,231 | 230,123,603 | 12,511,389 | 3,756,058 | 21,037,678 |
| 1898 | 79,415,376 | 4,138,887 | 191,092,442 | 9,151,936 | 3,733,269 | 17,024,092 |
| 1899 | 108,940,972 | 5,221,278 | 303,063,083 | 13,748,619 | 4,597,017 | 23,566,914 |
| 1900 | 87,880,515 | 4,839,491 | 264,314,474 | 13,229,443 | 5,934,153 | 24,003,087 |
| 1901 | 115,949,219 | 6,554,225 | 135,554,132 | 7,581,812 | 6,136,381 | 20,272,418 |
| 1902 | 146,769,292 | 7,359,288 | 358,004,521 | 18,501,908 | 6,247,166 | 32,108,362 |
| 1903 | 169,511,667 | 8,443,148 | 325,867,530 | 16,909,436 | 6,863,720 | 32,216,304 |
| 1904 | 91,319,979 | 5,439,277 | 156,060,758 | 9,256,922 | 7,707,514 | 22,403,713 |
| 1905 | 127,916,497 | 7,325,408 | 566,584,218 | 33,995,134 | 8,345,538 | 49,666,080 |
| 1906 | 116,975,946 | 6,929,307 | 594,517,108 | 36,252,553 | 9,762,173 | 52,944,033 |
| 1907 | 120,286,042 | 7,502,082 | 206,054,287 | 13,737,165 | 11,066,165 | 32,305,412 |
| 1908 | 80,264,971 | 5,809,019 | 125,729,841 | 8,459,064 | 10,909,675 | 25,177,758 |
| 1909 | 121,508,345 | 7,165,579 | 246,123,197 | 14,527,501 | 10,185,486 | 31,878,566 |
| 1910 | 137,829,096 | 8,521,466 | 172,082,208 | 11,450,025 | 13,425,606 | 33,397,097 |
| 1911 | 153,753,170 | 10,575,048 | 192,836,999 | 13,812,051 | 16,464,819 | 40,851,918 |
| 1912 | 188,798,352 | 11,584,797 | 287,980,147 | 19,804,201 | 19,380,513 | 50,769,511 |
| 1913 | 192,044,459 | 12,578,109 | 252,684,782 | 18,090,125 | 23,075,743 | 53,743,977 |

[1] Included in "Other manufactures."

**No. 250.—SUGAR AND MOLASSES IMPORTED, AMOUNTS OF DUTY COLLECTED ON SUGAR, AND COST PER POUND:** QUANTITIES AND VALUES, 1890 TO 1913.

| Year ended June 30— | Sugar.[1] | | | | Molasses.[1] | |
|---|---|---|---|---|---|---|
| | Dutiable. | Free and dutiable. | Duty collected. | Average cost per pound in foreign country. | Free and dutiable. | |
| | *Pounds.* | *Pounds.* | *Dollars.* | *Dollars.* | *Cents.* | *Gallons.* | *Dollars.* |
| 1890 | 2,709,554,549 | 2,934,011,560 | 96,094,532 | 53,985,873.85 | 3.28 | 31,497,243 | 5,168,795 |
| 1891 | 1,839,147,334 | 3,483,477,222 | 105,728,216 | 32,303,692.63 | 3.04 | [2]20,604,463 | [2]2,659,172 |
| 1892 | 14,880,402 | 3,556,509,165 | 104,408,813 | 76,795.14 | 2.94 | [3]22,448,209 | [3]2,877,744 |
| 1893 | 33,405,081 | 3,766,445,347 | 116,255,784 | 163,956.25 | 3.09 | [3]15,490,679 | [3]1,992,334 |
| 1894 | 58,965,576 | 4,345,193,881 | 126,871,889 | 250,763.50 | 2.92 | [3]19,670,663 | [3]1,984,778 |
| 1895 | 1,127,279,779 | 3,574,510,454 | 76,462,836 | 15,354,290.00 | 2.14 | 15,075,879 | 1,295,146 |
| 1896 | 3,544,163,288 | 3,896,338,557 | 89,219,773 | 29,808,140.30 | 2.29 | 4,687,664 | 737,265 |
| 1897 | 4,487,708,753 | 4,918,905,733 | 99,066,181 | 41,253,753.00 | 2.01 | 3,702,471 | 586,513 |
| 1898 | 2,190,154,053 | 2,689,920,851 | 60,472,749 | 29,378,937.81 | 2.25 | 3,603,547 | 544,016 |
| 1899 | 3,517,950,689 | 3,980,250,569 | 94,964,120 | 61,428,331.87 | 2.31 | 5,821,556 | 789,576 |
| 1900 | 3,513,373,425 | 4,018,086,530 | 100,250,974 | 57,417,772.33 | 2.49 | 7,025,068 | 890,524 |
| 1901 | 3,975,005,840 | 3,975,005,840 | 90,487,800 | 62,680,260.03 | 2.28 | 11,453,156 | 1,123,923 |
| 1902 | 3,031,915,875 | 3,031,915,875 | 55,061,097 | 52,622,601.01 | 1.82 | 14,391,215 | 1,037,696 |
| 1903 | 4,216,108,106 | 4,216,108,106 | 72,088,973 | 63,214,744.61 | 1.71 | 17,240,399 | 1,124,710 |
| 1904 | 3,700,623,613 | 3,700,623,613 | 71,915,753 | 57,780,729.64 | 1.94 | 18,828,530 | 1,018,198 |
| 1905 | 3,680,932,998 | 3,680,932,998 | 97,645,449 | 51,171,283.78 | 2.65 | 19,477,885 | 1,137,844 |
| 1906 | 3,979,331,430 | 3,979,331,430 | 85,460,088 | 52,440,228.94 | 2.15 | 16,021,076 | 690,718 |
| 1907 | 4,391,839,975 | 4,391,839,975 | 92,806,253 | 60,135,181.11 | 2.11 | 24,630,935 | 919,806 |
| 1908 | 3,371,997,112 | 3,371,997,112 | 80,258,147 | 49,984,995.90 | 2.38 | 18,882,756 | 721,867 |
| 1909 | 4,189,421,018 | 4,189,421,018 | 96,554,998 | 56,213,472.80 | 2.30 | 22,092,696 | 937,791 |
| 1910 | 3,918,676,197 | 4,094,545,936 | 106,349,005 | 52,810,995.31 | 2.60 | 31,292,165 | 1,367,362 |
| 1911 | 3,707,626,780 | 3,937,978,265 | 96,691,096 | 52,496,559.12 | 2.46 | 23,838,190 | 995,006 |
| 1912 | 3,669,048,271 | 4,104,618,393 | 115,515,079 | 50,603,314.00 | 2.81 | 28,828,213 | 1,197,878 |
| 1913 | 4,536,880,516 | 4,740,041,488 | 103,639,823 | 53,134,243.63 | 2.18 | 33,926,521 | 1,456,350 |

[1] Does not include sugar or molasses shipped to the United States from Hawaii and Porto Rico after June 14, 1900, and May 1, 1900, respectively, but does include those articles imported from the Philippine Islands in each year.
[2] Of this amount 4,490,912 gallons, valued at $698,197, were imported dutiable.
[3] All free of duty.

**No. 251.—TIN PLATES IMPORTED:** QUANTITIES AND VALUES, 1890 TO 1913.

| Year ended June 30— | United Kingdom. | | All other countries. | | Total. | |
|---|---|---|---|---|---|---|
| | Quantity. | Value. | Quantity. | Value. | Quantity. | Value. |
| | *Pounds.* | *Dollars.* | *Pounds.* | *Dollars.* | *Pounds.* | *Dollars.* |
| 1890 | 678,933,940 | 20,891,062 | 1,126,985 | 37,088 | 680,060,925 | 20,928,150 |
| 1891 | 1,033,531,124 | 35,645,076 | 2,957,950 | 101,844 | 1,036,489,074 | 35,746,920 |
| 1892 | 421,838,482 | 12,304,233 | 337,720 | 11,329 | 422,176,202 | 12,315,562 |
| 1893 | 628,095,497 | 17,554,310 | 330,405 | 11,330 | 628,425,902 | 17,565,640 |
| 1894 | 453,880,341 | 11,961,524 | 280,485 | 7,994 | 454,160,826 | 11,969,518 |
| 1895 | 507,075,599 | 12,119,083 | 963,339 | 24,997 | 508,038,938 | 12,144,080 |
| 1896 | 383,882,250 | 8,915,083 | 1,256,733 | 35,573 | 385,138,983 | 8,950,656 |
| 1897 | 229,208,495 | 5,320,238 | 865,188 | 24,400 | 230,073,683 | 5,344,638 |
| 1898 | 170,872,133 | 3,786,626 | 790,212 | 22,522 | 171,662,345 | 3,809,148 |
| 1899 | 107,831,639 | 2,592,106 | 653,187 | 21,458 | 108,484,826 | 2,613,564 |
| 1900 | 147,321,985 | 4,772,629 | 641,819 | 27,167 | 147,963,804 | 4,799,796 |
| 1901 | 116,829,478 | 3,733,480 | 1,050,834 | 36,582 | 117,880,312 | 3,770,062 |
| 1902 | 197,232,677 | 5,995,515 | 1,763,409 | 70,109 | 198,996,086 | 6,065,624 |
| 1903 | 109,605,243 | 3,195,624 | 308,050 | 14,291 | 109,913,293 | 3,209,915 |
| 1904 | 126,502,829 | 3,459,124 | 406,531 | 14,330 | 126,909,360 | 3,473,454 |
| 1905 | 160,827,056 | 4,550,335 | 239,764 | 8,540 | 161,066,820 | 4,558,875 |
| 1906 | 120,627,726 | 3,402,987 | 192,006 | 9,256 | 120,819,732 | 3,412,243 |
| 1907 | 142,273,310 | 4,637,211 | 256,096 | 14,121 | 142,529,406 | 4,651,332 |
| 1908 | 140,502,522 | 4,279,862 | 237,450 | 12,091 | 140,739,972 | 4,291,953 |
| 1909 | 116,860,827 | 3,202,311 | 451,347 | 23,040 | 117,312,174 | 3,225,351 |
| 1910 | 153,704,447 | 4,315,459 | 862,152 | 39,670 | 154,566,599 | 4,355,129 |
| 1911 | 94,759,014 | 2,993,670 | 560,716 | 28,782 | 95,319,730 | 3,022,452 |
| 1912 | 5,954,894 | 249,626 | 658,359 | 37,321 | 6,613,253 | 286,947 |
| 1913 | 27,993,475 | 946,538 | 350,768 | 25,282 | 28,344,243 | 971,820 |

**No. 252.—PRINCIPAL TROPICAL AND SUBTROPICAL ARTICLES:** IMPORTS IN SPECIFIED YEARS ENDED JUNE 30, 1885 TO 1913, BY QUANTITIES AND VALUES.[1]

QUANTITIES.

| Article. | 1885 | 1890 | 1895 | 1900 | 1905 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|
| Cocoa.....pounds.. | 10,300,120 | 18,266,177 | 29,307,048 | 41,746,872 | 73,903,495 | 129,854,749 | 108,668,070 | 138,058,341 | 145,968,945 | 140,039,172 |
| Coffee.....do.... | 572,599,552 | 499,159,120 | 652,208,975 | 787,991,911 | 1,050,749,250 | 1,051,749,359 | 873,983,957 | 878,322,664 | 887,747,823 | 863,130,757 |
| Cotton.....do.... | 5,115,680 | 8,606,049 | 49,332,022 | 67,398,521 | 85,210,879 | 115,602,087 | 121,840,679 | 170,222,422 | 144,409,745 | 166,754,464 |
| Fibers.....tons.. | 170,970 | 187,284 | 231,478 | 242,339 | 296,821 | 335,680 | 292,820 | 283,193 | 315,913 | 395,002 |
| India rubber and gutta-percha .....pounds.. | 24,208,148 | 33,842,374 | 41,068,401 | 58,506,569 | 67,899,473 | 88,615,454 | 101,829,182 | 93,444,742 | 125,656,386 | 124,089,636 |
| Indigo.....do.... | 3,034,650 | 2,823,962 | 3,956,986 | 2,746,944 | 4,830,930 | 8,249,972 | 7,538,689 | 6,908,751 | 7,658,067 | 7,742,208 |
| Licorice root.....do.... | 26,406,008 | 55,229,348 | 83,281,275 | 106,333,199 | 108,443,892 | 97,742,776 | 82,207,496 | 125,135,490 | 74,582,225 | 105,116,227 |
| Olive oil.....gallons.. | 493,928 | 893,984 | 775,046 | 967,702 | 1,923,174 | 4,499,433 | 4,545,136 | 4,984,304 | 5,472,528 | 5,840,357 |
| Rice.....pounds.. | 119,074,577 | 124,029,171 | 219,564,320 | 116,679,891 | 109,264,598 | 229,206,657 | 231,260,026 | 215,440,121 | 194,737,948 | 225,633,414 |
| Silk.....do.... | 3,424,076 | 5,943,360 | 7,974,810 | 11,259,310 | 22,357,307 | 25,187,957 | 23,457,223 | 26,666,091 | 26,584,962 | 32,101,555 |
| Spices.....do.... | 22,124,757 | 26,843,677 | 42,092,796 | 38,845,615 | 53,028,757 | 78,201,943 | 43,793,258 | 58,222,912 | 63,116,548 | 65,225,401 |
| Sugar[2].....do.... | 2,717,875,412 | 2,332,820,896 | 3,168,781,436 | 3,305,087,796 | 4,517,109,793 | 5,556,463,939 | 5,730,829,571 | 5,543,548,074 | 5,998,930,550 | 6,375,715,069 |
| Tea.....do.... | 72,104,956 | 83,886,829 | 97,253,458 | 84,845,107 | 102,706,599 | 114,916,520 | 85,626,370 | 102,653,942 | 101,406,816 | 94,812,800 |
| Tobacco, leaf.....do.... | 12,924,265 | 28,720,674 | 26,668,261 | 19,619,627 | 35,484,101 | 44,806,556 | 49,780,907 | 49,428,459 | 57,874,838 | 74,407,212 |

[1] Includes articles shipped from Hawaii and Porto Rico.

[2] Cane sugar not above No. 16 Dutch standard in color only.

VALUES.

| Article. | 1885 | 1890 | 1895 | 1900 | 1905 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Barks for quinine | 914,908 | 282,775 | 117,297 | 583,065 | 570,725 | 263,112 | 242,087 | 297,634 | 233,323 | 357,490 |
| Cabinet woods | | | 1,245,203 | 2,430,702 | 3,055,617 | 3,886,294 | 4,973,824 | 5,010,335 | 4,953,717 | 7,375,214 |
| Cocoa and chocolate, and manufactures of | 1,509,262 | 2,859,642 | 3,853,148 | 6,210,985 | 9,494,843 | 15,562,418 | 11,966,151 | 15,260,886 | 16,590,302 | 18,176,720 |
| Coffee | 46,723,318 | 78,267,432 | 96,130,717 | 52,467,943 | 85,029,334 | 79,341,038 | 63,504,736 | 90,950,021 | 118,233,990 | 118,963,209 |
| Cork, and manufactures of | 894,022 | 1,588,767 | 1,400,830 | 1,909,483 | 2,738,319 | 3,042,536 | 4,771,421 | 6,609,813 | 5,588,734 | 5,502,754 |
| Cotton | 1,385,347 | 1,943,272 | 1,853,996 | 1,083,644 | 821,611 | 3,185,540 | 3,588,279 | 3,442,995 | 3,197,579 | 25,178,609 |
| Dyewoods and extracts | 2,154,513 | 1,741,383 | 1,746,967 | 1,736,458 | 2,036,866 | 5,597,974 | 7,113,778 | 5,865,830 | 5,035,341 | 2,903,678 |
| Feathers, crude, not dressed | 4,329,270 | 8,823,769 | 11,222,790 | 24,277,262 | 35,857,650 | 27,249,392 | 28,901,774 | 28,098,808 | 30,718,864 | 8,237,382 |
| Fibers | 16,705,574 | 20,746,471 | 17,239,923 | 19,263,592 | 26,367,675 | 33,815,974 | 40,831,291 | 45,756,479 | 50,491,038 | 45,172,860 |
| Fruits and nuts | 3,846,555 | 5,697,280 | 5,560,322 | 6,884,704 | 10,630,481 | 12,009,390 | 13,504,125 | 11,399,676 | 11,188,291 | 49,517,482 |
| Gums | 9,095,256 | 14,854,512 | 18,475,382 | 31,792,697 | 50,088,554 | 61,791,859 | 101,246,698 | 87,078,368 | 99,706,650 | 15,168,895 |
| India rubber and gutta-percha | 2,004,869 | 1,827,937 | 2,015,975 | 1,446,490 | 873,781 | 1,400,286 | 1,195,942 | 1,152,518 | 1,153,142 | 94,688,710 |
| Indigo | 602,862 | 909,582 | 859,153 | 1,049,034 | 2,053,841 | 2,686,562 | 2,702,192 | 2,115,620 | 2,130,681 | 1,102,897 |
| Ivory | 559,766 | 794,503 | 1,404,563 | 1,667,256 | 1,780,109 | 1,828,894 | 1,365,077 | 2,060,235 | 1,309,789 | 2,798,883 |
| Licorice root | 547,017 | 819,110 | 952,405 | 1,170,871 | 2,108,893 | 5,253,638 | 5,346,793 | 6,393,010 | 6,560,421 | 1,806,065 |
| Olive oil | 1,318,271 | 1,453,298 | 1,650,675 | 2,189,721 | 2,632,409 | 2,794,579 | 1,622,475 | 2,208,445 | 2,437,403 | 7,146,246 |
| Opium, crude and prepared | 2,596,418 | 2,540,674 | 3,445,512 | 2,279,036 | 2,095,730 | 4,967,100 | 4,630,403 | 4,414,956 | 4,647,171 | 2,565,995 |
| Rice | 595,456 | 1,108,726 | 315,261 | 411,029 | 761,525 | 1,396,090 | 990,525 | 1,390,971 | 1,674,725 | 6,102,807 |
| Sago, tapioca, etc | 12,925,437 | 24,331,867 | 22,626,056 | 45,329,760 | 61,040,053 | 79,903,586 | 67,129,603 | 74,998,265 | 69,541,672 | 2,187,217 |
| Silk, unmanufactured | 2,652,676 | 3,223,071 | 2,640,235 | 3,401,265 | 4,583,356 | 5,348,606 | 3,483,459 | 4,946,200 | 5,974,170 | 84,914,717 |
| Spices | 333,774 | 416,718 | 350,608 | 536,303 | 542,712 | 345,208 | 466,422 | 410,989 | 432,897 | 6,187,136 |
| Sponges | 76,721,064 | 82,915,044 | 69,131,658 | 85,949,891 | 139,206,703 | 149,083,811 | 172,161,671 | 157,620,947 | 196,622,163 | 421,963 |
| Sugar and molasses [1] | 14,047,583 | 12,317,493 | 13,171,379 | 10,558,110 | 16,230,858 | 18,562,676 | 13,671,946 | 17,613,569 | 18,207,141 | 163,352,389 |
| Tea | 9,519,637 | 21,710,454 | 16,888,612 | 15,661,360 | 24,730,112 | 34,702,315 | 39,274,767 | 40,206,617 | 44,914,549 | 17,433,688 |
| Tobacco, and manufactures of | 412,678 | 559,867 | 495,273 | 1,209,334 | 871,442 | 1,495,469 | 1,203,773 | 1,953,372 | 2,025,153 | 51,498,053 |
| Vanilla beans | 2,460,801 | 2,492,182 | 3,968,991 | 5,149,840 | 8,545,859 | 12,305,606 | 17,617,184 | 23,311,869 | 19,199,862 | 2,641,573 |
| Vegetable oils, other than olive | | | | | | | | | | 20,090,179 |
| Total | 215,901,094 | 295,528,557 | 303,476,706 | 334,590,780 | 505,511,552 | 582,381,037 | 636,920,272 | 668,529,402 | 744,692,872 | 761,462,742 |

[1] Only cane sugar not above No. 16 Dutch standard in color, and molasses.

# COMMERCE OF NONCONTIGUOUS TERRITORY.

## No. 253.—IMPORTS AND EXPORTS OF MERCHANDISE INTO AND FROM ALASKA: VALUES, 1879 TO 1913.

| Year ended June 30— | Imports. | | | Exports. | | |
|---|---|---|---|---|---|---|
| | From United States.[1] | From other countries. | Total. | To United States. | To other countries. | Total. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1879 | 317,000 | 4,791 | ..... | ..... | 50,378 | ..... |
| 1880 | 463,000 | 3,032 | ..... | ..... | 31,543 | ..... |
| 1881 | 548,000 | 10,966 | ..... | ..... | 69,183 | ..... |
| 1882 | 585,000 | 8,484 | ..... | ..... | 38,520 | ..... |
| 1883 | 668,000 | 14,945 | ..... | ..... | 28,393 | ..... |
| 1884 | 615,000 | 4,420 | ..... | ..... | 8,438 | ..... |
| 1885 | 853,000 | 8,944 | ..... | ..... | 24,468 | ..... |
| 1886 | 874,000 | 14,252 | ..... | ..... | 8,022 | ..... |
| 1887 | 1,334,000 | 18,636 | ..... | ..... | 7,336 | ..... |
| 1888 | 1,487,000 | 28,211 | ..... | ..... | 23,499 | ..... |
| 1889 | 1,686,000 | 32,809 | ..... | ..... | 200 | ..... |
| 1890 | 1,897,000 | 24,577 | ..... | ..... | 4,682 | ..... |
| 1891 | 1,973,000 | 23,302 | ..... | ..... | 39,073 | ..... |
| 1892 | 2,012,000 | 15,691 | ..... | ..... | 14,165 | ..... |
| 1893 | 2,317,000 | 37,362 | ..... | ..... | 10,211 | ..... |
| 1894 | 2,794,000 | 80,490 | ..... | ..... | 2,663 | ..... |
| 1895 | 3,017,000 | 55,850 | ..... | ..... | 11,520 | ..... |
| 1896 | 3,502,000 | 72,414 | ..... | ..... | 5,358 | ..... |
| 1897 | 3,924,000 | 96,694 | ..... | ..... | 27,206 | ..... |
| 1898 | 13,682,000 | 175,235 | ..... | ..... | 30,705 | ..... |
| 1899 | 9,644,000 | 196,251 | ..... | ..... | 45,729 | ..... |
| 1900 | 18,463,000 | 385,317 | ..... | ..... | 566,347 | ..... |
| 1901 | 13,457,000 | 557,992 | ..... | ..... | 2,534,318 | ..... |
| 1902 | ..... | 511,830 | ..... | ..... | 2,612,021 | ..... |
| 1903 | [2] 9,509,701 | 477,463 | 9,987,164 | [3] 10,228,569 | 1,612,128 | 11,840,697 |
| 1904 | [2] 10,165,110 | 607,355 | 10,772,465 | [3] 10,165,140 | 1,565,690 | 11,730,830 |
| 1905 | [2] 11,504,255 | 1,450,910 | 12,955,165 | [3] 10,801,446 | 1,088,165 | 11,889,611 |
| 1906 | [2] 14,869,827 | 845,291 | 15,715,118 | [3] 9,272,337 | 1,377,398 | 10,649,735 |
| 1907 | [2] 18,402,765 | 1,134,191 | 19,536,956 | [3] 12,155,198 | 1,489,686 | 13,644,884 |
| 1908 | [2] 16,577,903 | 776,974 | 17,354,877 | [3] 10,967,777 | 1,857,905 | 12,825,682 |
| 1909 | [2] 17,762,600 | 647,331 | 18,409,931 | [3] 13,110,910 | 961,101 | 14,072,011 |
| 1910 | [2] 18,670,339 | 619,348 | 19,289,687 | [3] 12,440,380 | 1,168,014 | 13,608,394 |
| 1911 | [2] 16,205,730 | 706,171 | 16,911,901 | [3] 14,055,329 | 1,136,745 | 15,192,074 |
| 1912 | [2] 19,417,227 | 563,503 | 19,980,730 | [3] 21,778,064 | 1,010,072 | 22,788,136 |
| 1913 | [2] 20,827,262 | 982,271 | 21,809,533 | [3] 24,634,987 | 1,477,991 | 26,112,978 |

[1] Estimated value of merchandise shipped from Pacific coast ports to Alaska from 1879 to 1901.

[2] Shipments to Alaska.

[3] Shipments from Alaska. Shipments of domestic gold from Alaska to the United States during fiscal years for which records are available have been as follows: 1904, $6,347,742; 1905, $9,059,023; 1906, $12,638,608; 1907, $18,564,228; 1908, $11,490,777; 1909, $17,782,493; 1910, $18,393,128; 1911, $15,153,671; 1912, $17,250,019; 1913, $14,576,015.

## No. 254.—IMPORTS AND EXPORTS OF MERCHANDISE INTO AND FROM PORTO RICO: VALUES, 1896 TO 1913.

[Sources: 1896 and 1897, Deutsches Handels-Archiv. The values stated therein are credited to original Porto Rican trade returns and are given in pesos, which have been reduced to United States dollars at the annual average New York rates of exchange. 1899 and first four months of 1900, reports of the War Department; last two months of 1900, returns of the collector of customs for Porto Rico; all other figures are from records of the Bureau of Foreign and Domestic Commerce.]

| Year.[1] | Imports. | | | Exports. | | |
|---|---|---|---|---|---|---|
| | From United States.[2] | From other countries. | Total. | To United States.[3] | To other countries. | Total. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1896 | 2,646,519 | 9,529,440 | 12,175,959 | 1,699,704 | 10,515,375 | 12,215,079 |
| 1897 | 2,252,141 | 8,473,422 | 10,725,563 | 1,690,245 | 9,465,717 | 11,155,962 |
| 1898 | [4]1,404,004 | | | [5]2,382,170 | | |
| 1899 | [6]3,954,369 | 5,851,547 | 9,805,916 | 3,457,557 | 6,698,984 | 10,156,541 |
| 1900 | 3,286,168 | 1,965,289 | 5,251,457 | 2,477,480 | 1,833,796 | 4,311,276 |
| 1901 | 6,965,408 | 1,952,728 | 8,918,136 | 5,641,137 | 3,002,679 | 8,643,816 |
| 1902 | 10,882,653 | 2,326,957 | 13,209,610 | 8,378,766 | 4,055,190 | 12,433,956 |
| 1903 | 12,245,845 | 2,203,441 | 14,449,286 | 11,051,195 | 4,037,884 | 15,089,079 |
| 1904 | 11,210,060 | 1,958,969 | 13,169,029 | 11,722,826 | 4,543,077 | 16,265,903 |
| 1905 | 13,974,070 | 2,562,189 | 16,536,259 | 15,633,145 | 3,076,420 | 18,709,565 |
| 1906 | 19,224,881 | 2,602,784 | 21,827,665 | 19,142,461 | 4,115,069 | 23,257,530 |
| 1907 | 25,686,285 | 3,580,887 | 29,267,172 | 22,070,133 | 4,926,167 | 26,996,300 |
| 1908 | 22,677,376 | 3,148,289 | 25,825,665 | 25,891,261 | 4,753,209 | 30,644,470 |
| 1909 | 23,618,545 | 2,925,781 | 26,544,326 | 26,394,312 | 3,996,913 | 30,391,225 |
| 1910 | 27,097,654 | 3,537,201 | 30,634,855 | 32,095,897 | 5,864,617 | 37,960,514 |
| 1911 | 34,671,958 | 4,115,039 | 38,786,997 | 34,765,409 | 5,152,958 | 39,918,367 |
| 1912 | 38,470,963 | 4,501,928 | 42,972,891 | 42,873,401 | 6,832,012 | 49,705,413 |
| 1913 | 33,155,005 | 3,745,057 | 36,900,062 | 40,538,623 | 8,564,942 | 49,103,565 |

[1] 1896 to 1899, calendar years; 1900, Jan. 1 to June 30; 1901 to date, fiscal years.
[2] Shipments to Porto Rico after 1900.
[3] Shipments from Porto Rico after 1900.
[4] Exports from United States to Porto Rico, calendar year.
[5] Imports into United States from Porto Rico, calendar year.
[6] Figures include coin and bullion.

## No. 255.—IMPORTS AND EXPORTS OF MERCHANDISE INTO AND FROM HAWAII: VALUES, 1891 TO 1913.

| Year.[1] | Imports. | | | Exports. | | |
|---|---|---|---|---|---|---|
| | From United States.[2] | From other countries. | Total. | To United States.[3] | To other countries. | Total. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1891 | 5,294,279 | 2,145,204 | 7,439,483 | 10,196,278 | 62,510 | 10,258,788 |
| 1892 | 3,838,360 | 189,935 | 4,028,295 | 8,029,918 | 30,169 | 8,060,087 |
| 1893 | 4,308,188 | 54,990 | 4,363,178 | 10,754,249 | 63,909 | 10,818,158 |
| 1894 | 4,354,290 | 750,191 | 5,104,481 | 8,997,069 | 143,726 | 9,140,795 |
| 1895 | 4,516,319 | 823,466 | 5,339,785 | 8,392,190 | 81,948 | 8,474,138 |
| 1896 | 5,464,208 | 599,444 | 6,063,652 | 15,460,098 | 55,132 | 15,515,230 |
| 1897 | 6,800,028 | 882,600 | 7,682,628 | 15,962,029 | 59,746 | 16,021,775 |
| 1898 | 8,695,592 | 1,673,223 | 10,368,815 | 17,256,084 | 90,661 | 17,346,745 |
| 1899 | 15,020,830 | 1,048,747 | 16,069,577 | 22,517,759 | 110,983 | 22,628,742 |
| 1900 | 8,709,822 | 1,521,376 | 10,231,198 | 14,362,899 | 41,597 | 14,404,496 |
| 1901 | [4] | 2,835,278 | [4] | 27,903,058 | 120,211 | 28,023,269 |
| 1902 | [4] | 3,036,583 | [4] | 24,730,060 | 63,547 | 24,793,607 |
| 1903 | 10,943,063 | 3,142,013 | 14,085,076 | 26,242,869 | 32,569 | 26,275,438 |
| 1904 | 11,683,393 | 3,797,641 | 15,481,034 | 25,157,255 | 47,620 | 25,204,875 |
| 1905 | 11,753,180 | 3,014,964 | 14,768,144 | 36,112,055 | 59,541 | 36,171,596 |
| 1906 | 12,036,675 | 3,275,242 | 15,311,917 | 26,882,199 | 56,313 | 26,938,512 |
| 1907 | 14,435,725 | 4,151,709 | 18,587,434 | 29,071,813 | 229,914 | 29,301,727 |
| 1908 | 15,038,155 | 4,682,399 | 19,720,554 | 41,640,505 | 597,640 | 42,238,145 |
| 1909 | 17,780,778 | 4,033,574 | 21,814,352 | 40,432,945 | 84,152 | 40,517,097 |
| 1910 | 20,560,101 | 4,606,334 | 25,166,435 | 46,183,265 | 306,763 | 46,490,028 |
| 1911 | 21,925,177 | 5,190,449 | 27,115,626 | 41,207,651 | 730,642 | 41,938,293 |
| 1912 | 24,652,905 | 5,598,444 | 30,251,349 | 55,076,070 | 373,273 | 55,449,343 |
| 1913 | 30,646,089 | 6,873,531 | 37,519,620 | 42,713,184 | 758,646 | 43,471,830 |

[1] 1891 to 1899, calendar years; 1900, from Jan. 1 to June 14; 1901 to date, fiscal years.
[2] After June 30, 1900, the data represent shipments from the United States.
[3] After June 30, 1900, the data represent shipments to the United States.
[4] No data.

## No. 256.—IMPORTS AND EXPORTS OF MERCHANDISE INTO AND FROM THE PHILIPPINE ISLANDS: VALUES, 1902 TO 1913.[1]

[Source: Report of the War Department.]

| Year.[2] | Imports. | | | Exports. | | |
|---|---|---|---|---|---|---|
| | From United States.[3] | From other countries. | Total. | To United States. | To other countries. | Total. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1902 | 4,035,243 | 28,106,599 | 32,141,842 | 7,691,743 | 16,235,936 | 23,927,679 |
| 1903 | 3,944,098 | 29,027,784 | 32,971,882 | 13,863,059 | 19,258,721 | 33,121,780 |
| 1904 | 4,633,216 | 28,587,545 | 33,220,761 | 11,102,775 | 19,147,852 | 30,250,627 |
| 1905 | 5,761,498 | 25,114,852 | 30,876,350 | 15,668,026 | 16,684,589 | 32,352,615 |
| 1906 | 4,333,893 | 21,465,373 | 25,799,266 | 11,579,411 | 20,337,723 | 31,917,134 |
| 1907 | 5,155,359 | 23,630,496 | 28,785,855 | 12,079,204 | 21,634,153 | 33,713,357 |
| 1908 | 5,079,487 | 25,838,870 | 30,918,357 | 10,323,233 | 22,493,334 | 32,816,567 |
| 1909 | 4,691,770 | 23,100,627 | 27,792,397 | 10,215,331 | 20,778,232 | 30,993,563 |
| 1910 | 10,775,301 | 26,292,329 | 37,067,630 | 18,741,771 | 21,122,398 | 39,864,169 |
| 1911 | 19,483,658 | 30,350,064 | 49,833,722 | 16,716,956 | 23,061,673 | 39,778,629 |
| 1912 | 20,604,155 | 33,945,825 | 54,549,980 | 21,517,777 | 28,802,059 | 50,319,836 |
| 1913 | 25,387,085 | 30,940,498 | 56,327,583 | 19,848,885 | 33,834,441 | 53,683,326 |

[1] See also prior table of "Merchandise imported into and exported from the United States, and excess of imports or exports, by countries" (p. 357).

[2] Figures of 1899 cover the period Aug. 20, 1898, to June 30, 1899; subsequent figures, fiscal years.

[3] The marked discrepancy between the United States figures of exports to the Philippine Islands prior to 1911 and the Philippine figures of imports from the United States in corresponding periods is due chiefly to the fact that the Philippine import figures prior to that year omit merchandise imported free of duty for the use of the Government or for use in construction and equipment of railways in the islands, under the act of Feb. 6, 1905, while the United States returns omit only Government supplies carried by Government vessels.

## No. 257.—IMPORTS AND EXPORTS OF MERCHANDISE INTO AND FROM TUTUILA: VALUES, 1907 TO 1913.

[Source: Returns to the Navy Department.]

| Year ended June 30— | Imports. | | | Exports. | | |
|---|---|---|---|---|---|---|
| | From United States. | From other countries. | Total. | To United States. | To other countries. | Total. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1907 | 15,122 | 78,810 | 93,932 | 42,935 | ..... | 42,935 |
| 1908 | 10,688 | 68,314 | 79,002 | 66,479 | 676 | 67,155 |
| 1909 | 6,032 | 82,269 | 88,301 | 67,100 | ..... | 67,100 |
| 1910 | 10,365 | 72,205 | 82,570 | 37,234 | 835 | 38,069 |
| 1911 | 10,712 | 74,512 | 85,224 | 99,040 | ..... | 99,040 |
| 1912 | 12,621 | 97,628 | 110,249 | 21,885 | 124,390 | 146,275 |
| 1913 | 23,380 | 110,019 | 133,399 | 132,645 | ..... | 132,645 |

## No. 258.—IMPORTS AND EXPORTS OF MERCHANDISE INTO AND FROM GUAM: VALUES, 1906 TO 1913.[1]

[Source: Returns to the Navy Department.]

| Year ended June 30— | Imports. | | | Exports. | | |
|---|---|---|---|---|---|---|
| | From United States. | From other countries. | Total. | To United States. | To other countries. | Total. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1906 | 12,392 | 103,870 | 116,262 | ..... | 26,891 | 26,891 |
| 1907 | 17,552 | 77,069 | 94,621 | ..... | 19,237 | [2] 19,237 |
| 1908 | 25,324 | 92,303 | 117,627 | ..... | 31,595 | 31,595 |
| 1909 | 15,569 | 71,250 | 86,819 | ..... | 43,442 | 43,442 |
| 1910 | 28,960 | 65,707 | 94,667 | ..... | 33,611 | 33,611 |
| 1911 | 45,611 | 94,705 | 140,316 | ..... | 51,049 | 51,049 |
| 1912 | 55,634 | 73,832 | 129,466 | ..... | 65,456 | 65,456 |
| 1913 | 75,565 | 84,684 | 160,249 | ..... | 37,373 | 37,373 |

[1] See also prior table of "Merchandise imported into and exported from the United States, and excess of imports or exports, by countries" (p. 356).

[2] In this amount is included $2,500 in foreign silver coin.

## No. 259.—SHIPMENTS OF PRINCIPAL INSULAR PRODUCTS AND TOTAL VALUES OF UNITED STATES PRODUCTS RETURNED TO THE UNITED STATES FROM PORTO RICO AND HAWAII, AND IMPORTS OF PRINCIPAL ARTICLES FROM THE PHILIPPINE ISLANDS: QUANTITIES AND VALUES, YEARS ENDED JUNE 30, 1912 AND 1913.

| Article. | Porto Rico. | | | | Hawaii. | | | | Philippine Islands.[1] | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1912 | | 1913 | | 1912 | | 1913 | | 1912 | | 1913 | |
| | Quantity. | Value. | Quantity. | Value. | Quantity. | Value. | Quantity. | Value. | Quantity. | Value. | Quantity. | Value. |
| | | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* |
| Coffee, green or raw ..... pounds.. | 414,656 | 71,104 | 773,626 | 132,970 | 2,128,968 | 335,641 | 2,149,875 | 352,965 | ..... | ..... | ..... | ..... |
| Cotton, and manufactures of: | | | | | | | | | | | | |
| Unmanufactured ..... pounds.. | 185,385 | 50,342 | 182,581 | 57,374 | 6,805 | 880 | 25,328 | 4,043 | ..... | ..... | ..... | ..... |
| Manufactures of ..... | ..... | 2,059 | ..... | 480 | ..... | 99 | ..... | 5 | ..... | 24,326 | ..... | 23,134 |
| Fibers, vegetable, and textile grasses: | | | | | | | | | | | | |
| Unmanufactured ..... long tons.. | ..... | ..... | ..... | ..... | 334 | 31,499 | 325 | 44,321 | 66,988 | 7,875,080 | 70,538 | 12,188,779 |
| Fruits and nuts ..... | ..... | 2,369,727 | ..... | 3,115,257 | ..... | 2,744,042 | ..... | 3,779,572 | ..... | 2,071,326 | ..... | 1,069,901 |
| Hides and skins, other than fur skins, ..... pounds.. | 524,401 | 93,243 | 771,508 | 148,749 | 1,384,848 | 110,450 | 1,135,389 | 137,128 | ..... | ..... | ..... | ..... |
| Leather, and manufactures of ..... do.... | 12,205 | 3,175 | 88,176 | 18,726 | ..... | ..... | ..... | ..... | ..... | 47 | ..... | 18 |
| Perfumery, cosmetics, etc ..... | ..... | 49,189 | ..... | 37,608 | ..... | 2 | ..... | ..... | ..... | 45 | ..... | 522 |
| Salt ..... pounds.. | 11,061,850 | 20,614 | 9,150,000 | 11,025 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Seeds ..... | ..... | 9,726 | ..... | 10,568 | ..... | 162 | ..... | ..... | ..... | ..... | ..... | 70 |
| Straw and grass, manufactures of ..... | ..... | 138,463 | ..... | 215,163 | ..... | 894 | ..... | 1,113 | ..... | 14,851 | ..... | 519 |
| Sugar and molasses: | | | | | | | | | | | | |
| Molasses and sirup ..... gallons.. | 10,937,670 | 700,981 | 11,150,572 | 607,747 | 1,734,318 | 77,241 | 3,736,877 | 140,610 | ..... | ..... | ..... | ..... |
| Sugar— | | | | | | | | | | | | |
| Brown ..... pounds.. | 734,289,872 | 31,544,063 | 765,420,310 | 26,619,158 | 1,172,510,960 | 48,143,530 | 1,056,244,887 | 35,235,170 | 435,570,122 | 11,243,693 | 203,160,972 | 4,593,199 |
| Refined ..... do.... | ..... | ..... | ..... | ..... | 32,954,550 | 1,817,979 | 29,117,457 | 1,372,650 | ..... | ..... | ..... | ..... |
| Tobacco, and manufactures of: | | | | | | | | | | | | |
| Unmanufactured ..... pounds.. | 5,456,751 | 2,320,130 | 8,149,465 | 3,148,088 | ..... | 94,978 | ..... | ..... | 5,056 | 644 | 78,000 | 14,494 |
| Manufactures of—Cigars, cigarettes, and cheroots ..... M.. | 180,781 | 5,110,065 | 173,906 | 5,823,485 | ..... | ..... | ..... | ..... | ..... | 1,339,993 | ..... | 2,326,270 |
| Wood, and manufactures of ..... | ..... | 1,025 | ..... | 300 | ..... | 64,097 | ..... | 67,287 | ..... | 41,441 | ..... | 133,828 |
| All other articles ..... | ..... | 62,381 | ..... | 77,103 | ..... | 564,729 | ..... | 526,578 | ..... | 569,434 | ..... | 580,230 |
| Total value of shipments of insular products ..... | ..... | 42,546,287 | ..... | 40,023,801 | ..... | 53,989,223 | ..... | 41,661,442 | ..... | 23,180,880 | ..... | 20,930,964 |
| Articles the growth, produce, and manufacture of the United States ..... | ..... | 327,114 | ..... | 505,864 | ..... | 1,066,593 | ..... | 991,020 | ..... | 76,319 | ..... | 79,284 |
| Total value of shipments of domestic merchandise ..... | ..... | 42,873,401 | ..... | 40,529,665 | ..... | 55,055,816 | ..... | 42,652,462 | ..... | 23,257,199 | ..... | 21,010,248 |

[1] Imports into the United States from the Philippine Islands.

No. 260.—SHIPMENTS OF PRINCIPAL DOMESTIC ARTICLES AND TOTAL SHIPMENTS OF FOREIGN MERCHANDISE FROM THE UNITED STATES TO PORTO RICO, HAWAII, AND THE PHILIPPINE ISLANDS: VALUES, YEARS ENDED JUNE 30, 1912 AND 1913.

| Article. | Porto Rico. | | Hawaii. | | Philippine Islands. | |
|---|---|---|---|---|---|---|
| | 1912 | 1913 | 1912 | 1913 | 1912 | 1913 |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Agricultural implements | 30,188 | 19,608 | 53,634 | 42,829 | 38,973 | 71,544 |
| Animals: | | | | | | |
| Cattle | 485 | 2,680 | 24,060 | 19,019 | ..... | ..... |
| All other | 81,427 | 78,285 | 304,169 | 303,022 | 3,504 | 400 |
| Breadstuffs: | | | | | | |
| Rice | 4,894,747 | 5,069,527 | 15,229 | 189,986 | 148 | (1) |
| All other | 2,653,362 | 2,585,826 | 2,423,401 | 2,282,034 | 1,575,537 | 1,726,839 |
| Bricks and tiles | 45,256 | 39,883 | 16,301 | 37,308 | 3,664 | 3,521 |
| Cars, carriages, other vehicles, and parts of | 1,587,344 | 733,589 | 1,130,037 | 1,592,061 | 902,423 | 904,476 |
| Chemicals, drugs, dyes, and medicines | 570,465 | 496,507 | 379,624 | 418,950 | 445,253 | 406,154 |
| Clocks and watches, and parts of | 34,226 | 19,530 | 27,984 | 41,116 | 25,529 | 21,365 |
| Coal | 394,578 | 302,656 | 13,625 | 63,995 | 1,065 | 153,223 |
| Copper, manufactures of | 85,522 | 47,757 | 48,715 | 118,123 | 52,496 | 56,047 |
| Cotton, manufactures of | 5,575,642 | 3,821,535 | 2,367,693 | 2,557,285 | 5,277,192 | 7,077,165 |
| Eggs | 5,512 | 7,499 | 37,282 | 51,191 | ..... | ..... |
| Explosives | 38,911 | 28,405 | 235,953 | 582,067 | 623,124 | 287,330 |
| Fibers, vegetable, and textile grasses, manufactures of | 164,986 | 198,246 | 119,370 | 173,860 | 37,315 | 69,183 |
| Fish | 459,059 | 535,202 | 447,863 | 418,956 | 477,902 | 618,721 |
| Fruits and nuts | 173,343 | 157,742 | 307,867 | 372,274 | 206,334 | 178,396 |
| Furniture of metal | 74,721 | 45,772 | 34,312 | 52,232 | 15,525 | 14,130 |
| Glass and glassware | 175,621 | 118,556 | 196,307 | 265,101 | 52,530 | 47,072 |
| Hay | 17,734 | 19,505 | 247,544 | 323,821 | 292,385 | 102,116 |
| India rubber, manufactures of | 342,044 | 397,638 | 399,552 | 545,285 | 403,312 | 341,496 |
| Instruments, etc., for scientific purposes | 38,936 | 36,641 | 14,349 | 18,754 | 54,660 | 36,302 |
| Iron and steel, and manufactures of | 4,384,706 | 2,939,442 | 4,224,261 | 5,269,813 | 4,870,641 | 5,475,840 |
| Lamps, chandeliers, and other devices for illuminating | 48,467 | 39,176 | 43,864 | 40,996 | 63,986 | 47,606 |
| Leather, and tanned skins, and manufactures of | 1,599,047 | 1,441,605 | 603,376 | 751,260 | 980,749 | 977,862 |
| Malt liquors | 286,057 | 227,733 | 206,128 | 255,738 | 47,844 | 23,355 |
| Meat and dairy products | 3,629,312 | 3,499,712 | 947,060 | 1,342,769 | 1,165,555 | 889,979 |
| Naval stores | 5,152 | 5,044 | 22,713 | 15,486 | 51,130 | 33,657 |
| Oils, mineral | 477,160 | 660,028 | 1,705,503 | 1,882,574 | 1,475,414 | 1,611,089 |
| Paints, pigments, and colors | 202,519 | 154,547 | 261,725 | 296,923 | 228,642 | 165,627 |
| Paper, and manufactures of | 638,948 | 554,014 | 555,764 | 700,032 | 773,213 | 622,869 |
| Soap | 600,981 | 578,587 | 193,517 | 200,626 | 159,893 | 205,003 |
| Spirits, distilled | 22,404 | 10,292 | 153,999 | 176,988 | 82,218 | 76,038 |
| Sugar, molasses, and candy and confectionery | 966,144 | 819,305 | 136,688 | 157,470 | 89,452 | 97,358 |
| Tobacco, and manufactures of | 440,437 | 414,184 | 762,466 | 697,995 | 188,700 | 264,366 |
| Vegetables | 792,121 | 787,105 | 364,576 | 331,034 | 314,164 | 207,883 |
| Wine | 117,140 | 67,315 | 364,706 | 393,130 | 15,048 | 7,932 |
| Wood, and manufactures of | 2,201,650 | 2,003,446 | 1,833,608 | 2,139,023 | 516,400 | 432,669 |
| Wool, manufactures of | 206,628 | 191,996 | 202,672 | 261,994 | 58,517 | 102,235 |
| All other articles | 3,361,563 | 3,067,071 | 2,991,174 | 4,028,779 | 2,133,498 | 2,003,798 |
| Total shipments of domestic merchandise | 37,424,545 | 32,223,191 | 24,418,671 | 30,411,899 | 23,703,935 | 25,360,646 |
| Total shipments of foreign merchandise | 1,046,418 | 931,814 | 234,234 | 234,190 | 32,198 | 24,147 |
| Total shipments | 38,470,963 | 33,155,005 | 24,652,905 | 30,646,089 | 23,736,133 | 25,384,793 |

[1] Included in "All other" (breadstuffs).

# PRICES.

## No. 261.—ANNUAL PRICE OF SILVER IN LONDON, PER OUNCE, AND COMMERCIAL RATIO OF SILVER TO GOLD: 1842 TO 1913.

[Source: Annual report of the Director of the Mint, Treasury Department, on the Production of Precious Metals in the United States.]

| Calendar year. | Lowest quotation. | Highest quotation. | Average quotation. | Value of a fine ounce at average quotation. | Commercial ratio. | Calendar year. | Lowest quotation. | Highest quotation. | Average quotation. | Value of a fine ounce at average quotation. | Commercial ratio. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Pence.* | *Pence.* | *Pence.* | *Dollars.* | | | *Pence.* | *Pence.* | *Pence.* | *Dollars.* | |
| 1842 | 59 1/4 | 60 | 59 7/16 | 1.308 | 15.87 | 1878 | 49 1/2 | 55 1/4 | 52 1/8 | 1.15358 | 17.92 |
| 1843 | 59 | 59 5/8 | 59 1/16 | 1.297 | 15.93 | 1879 | 48 7/8 | 53 3/4 | 51 1/4 | 1.12392 | 18.39 |
| 1844 | 59 1/4 | 59 3/4 | 59 1/2 | 1.304 | 15.85 | 1880 | 51 1/2 | 52 13/16 | 52 1/4 | 1.14507 | 18.05 |
| 1845 | 58 7/8 | 59 7/8 | 59 1/2 | 1.298 | 15.92 | 1881 | 50 7/8 | 52 7/8 | 51 5/8 | 1.13229 | 18.25 |
| 1846 | 59 | 60 1/8 | 59 5/16 | 1.30 | 15.90 | 1882 | 50 | 52 1/8 | 51 3/8 | 1.13562 | 18.20 |
| 1847 | 58 7/8 | 60 3/8 | 59 1/16 | 1.308 | 15.80 | 1883 | 50 1/16 | 51 3/16 | 50 9/16 | 1.10874 | 18.64 |
| 1848 | 58 1/8 | 60 | 59 1/8 | 1.304 | 15.85 | 1884 | 49 1/2 | 51 1/8 | 50 1/16 | 1.11068 | 18.61 |
| 1849 | 59 1/4 | 60 | 59 1/2 | 1.309 | 15.78 | 1885 | 46 7/8 | 50 | 48 1/16 | 1.06510 | 19.41 |
| 1850 | 59 1/4 | 61 1/2 | 61 1/16 | 1.316 | 15.70 | 1886 | 42 | 47 | 45 3/8 | .99467 | 20.78 |
| 1851 | 60 | 61 3/8 | 61 | 1.337 | 15.46 | 1887 | 43 1/4 | 47 1/8 | 44 11/16 | .97946 | 21.10 |
| 1852 | 59 7/8 | 61 7/8 | 60 1/2 | 1.326 | 15.59 | 1888 | 41 1/8 | 44 9/16 | 42 7/8 | .93974 | 22.00 |
| 1853 | 60 1/8 | 61 7/8 | 61 1/4 | 1.348 | 15.33 | 1889 | 41 15/16 | 44 1/8 | 42 11/16 | .93511 | 22.10 |
| 1854 | 60 7/8 | 61 7/8 | 61 1/4 | 1.348 | 15.33 | 1890 | 43 1/8 | 54 5/8 | 47 3/4 | 1.04634 | 19.75 |
| 1855 | 60 | 61 5/8 | 61 5/16 | 1.344 | 15.38 | 1891 | 43 1/4 | 48 3/4 | 45 1/16 | .98800 | 20.92 |
| 1856 | 60 1/8 | 62 1/4 | 61 5/16 | 1.344 | 15.38 | 1892 | 37 1/16 | 43 3/4 | 39 3/4 | .87145 | 23.72 |
| 1857 | 61 | 62 3/8 | 61 3/4 | 1.353 | 15.27 | 1893 | 30 1/2 | 38 3/4 | 35 9/16 | .78030 | 26.49 |
| 1858 | 60 3/4 | 61 7/8 | 61 5/16 | 1.344 | 15.38 | 1894 | 27 | 31 3/4 | 28 15/16 | .63479 | 32.56 |
| 1859 | 61 3/4 | 62 3/4 | 62 1/16 | 1.36 | 15.19 | 1895 | 27 3/16 | 31 3/8 | 29 3/16 | .65406 | 31.60 |
| 1860 | 61 1/4 | 62 3/8 | 61 11/16 | 1.352 | 15.29 | 1896 | 29 1/2 | 31 5/16 | 30 3/16 | .67565 | 30.59 |
| 1861 | 60 1/8 | 61 3/8 | 60 13/16 | 1.333 | 15.50 | 1897 | 23 5/8 | 29 15/16 | 27 9/16 | .60483 | 34.20 |
| 1862 | 61 | 62 1/8 | 61 7/16 | 1.346 | 15.35 | 1898 | 25 | 28 3/8 | 26 7/16 | .59010 | 35.03 |
| 1863 | 61 | 61 3/4 | 61 3/8 | 1.345 | 15.37 | 1899 | 26 5/8 | 29 | 27 7/16 | .60154 | 34.36 |
| 1864 | 60 3/8 | 62 1/8 | 61 3/8 | 1.345 | 15.37 | 1900 | 27 | 30 1/4 | 28 1/8 | .62007 | 33.33 |
| 1865 | 60 1/4 | 61 3/8 | 61 1/16 | 1.338 | 15.44 | 1901 | 24 15/16 | 29 9/16 | 27 5/16 | .59595 | 34.68 |
| 1866 | 60 3/8 | 62 1/4 | 61 1/4 | 1.339 | 15.43 | 1902 | 21 13/16 | 26 1/16 | 24 1/16 | .52795 | 39.15 |
| 1867 | 60 3/4 | 61 1/2 | 60 9/16 | 1.328 | 15.57 | 1903 | 21 11/16 | 28 1/16 | 24 1/2 | .54257 | 38.10 |
| 1868 | 60 1/8 | 61 1/8 | 60 1/2 | 1.326 | 15.59 | 1904 | 24 7/16 | 28 9/16 | 26 1/8 | .57876 | 35.70 |
| 1869 | 60 | 61 | 60 7/16 | 1.325 | 15.60 | 1905 | 25 7/16 | 30 5/16 | 27 27/32 | .61027 | 33.87 |
| 1870 | 60 1/4 | 60 3/4 | 60 9/16 | 1.328 | 15.57 | 1906 | 29 | 33 1/8 | 30 1/8 | .67689 | 30.54 |
| 1871 | 60 3/16 | 61 | 60 1/4 | 1.326 | 15.57 | 1907 | 24 1/4 | 32 7/16 | 30 3/16 | .66152 | 31.24 |
| 1872 | 59 1/4 | 61 1/2 | 60 5/16 | 1.322 | 15.63 | 1908 | 22 | 27 | 24 13/32 | .53490 | 38.64 |
| 1873 | 57 7/8 | 59 15/16 | 59 3/16 | 1.29769 | 15.93 | 1909 | 23 1/16 | 24 7/8 | 23 23/32 | .52016 | 39.74 |
| 1874 | 57 1/4 | 59 1/2 | 58 7/16 | 1.27883 | 16.16 | 1910 | 23 3/16 | 26 | 24 11/32 | .54077 | 38.22 |
| 1875 | 55 1/4 | 57 3/8 | 56 11/16 | 1.24233 | 16.64 | 1911 | 23 1/16 | 26 1/8 | 24 1/32 | .53928 | 38.33 |
| 1876 | 46 3/4 | 58 1/4 | 53 3/8 | 1.16414 | 17.75 | 1912 | 25 3/8 | 29 1/16 | 28 1/16 | .61470 | 33.62 |
| 1877 | 53 1/4 | 58 1/4 | 54 13/16 | 1.20189 | 17.20 | 1913 | 26 1/16 | 29 3/8 | 27 1/16 | .60458 | 34.19 |

## No. 262.—BULLION VALUE OF 371 1-4 GRAINS OF PURE SILVER AT THE ANNUAL AVERAGE PRICE OF SILVER EACH YEAR: 1858 TO 1913.

[Source: The Director of the Mint, Treasury Department.]

| Calendar year. | Bullion value. | Calendar year. | Bullion value. | Calendar year. | Bullion value. | Calendar year. | Bullion value. |
|---|---|---|---|---|---|---|---|
| | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* |
| 1858 | 1.039 | 1872 | 1.022 | 1886 | 0.76931 | 1900 | 0.47958 |
| 1859 | 1.052 | 1873 | 1.00368 | 1887 | .75755 | 1901 | .46093 |
| 1860 | 1.045 | 1874 | .98909 | 1888 | .72683 | 1902 | .40835 |
| 1861 | 1.031 | 1875 | .96086 | 1889 | .72325 | 1903 | .41960 |
| 1862 | 1.041 | 1876 | .90039 | 1890 | .80927 | 1904 | .44763 |
| 1863 | 1.040 | 1877 | .92958 | 1891 | .76416 | 1905 | .47200 |
| 1864 | 1.040 | 1878 | .89222 | 1892 | .67401 | 1906 | .52353 |
| 1865 | 1.035 | 1879 | .86928 | 1893 | .60351 | 1907 | .51164 |
| 1866 | 1.036 | 1880 | .88564 | 1894 | .49097 | 1908 | .41371 |
| 1867 | 1.027 | 1881 | .87575 | 1895 | .50587 | 1909 | .40231 |
| 1868 | 1.025 | 1882 | .87833 | 1896 | .52257 | 1910 | .41825 |
| 1869 | 1.021 | 1883 | .85754 | 1897 | .46745 | 1911 | .41709 |
| 1870 | 1.027 | 1884 | .85904 | 1898 | .45640 | 1912 | .47543 |
| 1871 | 1.025 | 1885 | .82379 | 1899 | .46525 | 1913 | .60458 |

## No. 263.—MIDDLING COTTON AND STAPLE MANUFACTURES OF COTTON IN THE NEW YORK MARKET: AVERAGE PRICES, 1898 TO 1913.

[Sources: Prior to 1911, Mr. Alfred B. Shepperson; for later years, Mr. Carl Geller, New York.]

| Calendar year. | Middling cotton, per pound.[1] | Standard sheetings, per yard. | Standard drillings, per yard.[1] | New York Mills, bleached shirtings per yard.[2] | Standard prints, per yard. | 64 by 64 printing cloths, per yard. |
|---|---|---|---|---|---|---|
| | *Cents.* | *Cents.* | *Cents.* | *Cents.* | *Cents.* | *Cents.* |
| 1898 | 5.94 | 4.20 | 4.10 | 8.00 | 3.96 | 2.06 |
| 1899 | 6.88 | 5.28 | 5.13 | 9.50 | 4.25 | 2.69 |
| 1900 | 9.25 | 6.05 | 5.95 | 10.75 | 5.00 | 3.21 |
| 1901 | 8.75 | 5.54 | 5.48 | 10.25 | 4.62 | 2.84 |
| 1902 | 9.00 | 5.48 | 5.52 | 10.50 | 5.00 | 3.11 |
| 1903 | 11.18 | 6.25 | 6.37 | 10.75 | 5.00 | 3.25 |
| 1904 | 11.75 | 7.13 | 7.31 | 10.50 | 5.00 | 3.44 |
| 1905 | 9.80 | 7.00 | 7.00 | 9.00 | 4.75 | 3.13 |
| 1906 | 11.50 | 7.25 | 7.37 | 10.93 | 5.12 | 3.63 |
| 1907 | 12.10 | 7.62 | 7.62 | 13.00 | 6.00 | 4.62 |
| 1908 | 10.62 | 6.75 | 7.15 | 11.54 | 5.37 | 3.50 |
| 1909 | 12.68 | 7.37 | 7.50 | 11.45 | 5.06 | 3.67 |
| 1910 | 15.11 | 7.87 | 8.00 | 12.00 | 5.62 | 3.87 |
| 1911 | 13.01 | 7.98 | 8.06 | 11.10 | 5.24 | 3.54 |
| 1912 | 11.52 | 7.79 | 7.90 | 11.41 | 5.22 | 3.82 |
| 1913 | 12.80 | 8.05 | 8.13 | 11.88 | 5.40 | 3.86 |

[1] The prices of standard drillings are *net;* raw cotton prices are also *net* for the entire period.
[2] After 1905 the figures represent Wamsutta Mills shirtings.

## No. 264.—FINE, MEDIUM, AND COARSE WASHED CLOTHING OHIO FLEECE WOOL IN THE EASTERN MARKETS: PRICES AT THE BEGINNING OF JANUARY, APRIL, JULY, AND OCTOBER, 1898 TO 1913.

[Source: Messrs. Mauger & Avery, Boston.]

| Year. | January. | | | April. | | | July. | | | October. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Fine. | Medium. | Coarse. | Fine. | Medium. | Coarse. | Fine. | Medium. | Coarse. | Fine. | Medium. | Coarse. |
| | *Cents.* | *Cents.* | *Cents.* | *Cents.* | *Cents.* | *Cents.* | *Cents.* | *Cents.* | *Cents.* | *Cents.* | *Cents.* | *Cents.* |
| 1898 | 29 | 30 | 26 | 29 | 29½ | 25½ | 28 | 29 | 24½ | 28½ | 30 | 24½ |
| 1899 | 26½ | 29 | 24 | 25½ | 28 | 24 | 29 | 31½ | 27 | 31 | 33½ | 29 |
| 1900 | 35 | 36½ | 31½ | 32½ | 35½ | 30½ | 28½ | 31½ | 27½ | 26½ | 28½ | 26½ |
| 1901 | 27 | 29 | 26 | 25 | 27 | 24½ | 25 | 26 | 22 | 25 | 26½ | 23 |
| 1902 | 25½ | 26½ | 24 | 25 | 26½ | 24 | 26 | 26½ | 25 | 28 | 28½ | 25½ |
| 1903 | 30 | 31 | 27 | 29⅝ | 30⅛ | 26 | 31½ | 31⅛ | 27 | 32 | 31⅛ | 28 |
| 1904 | 33½ | 32½ | 29½ | 33½ | 32½ | 29½ | 32½ | 32½ | 30½ | 32½ | 33½ | 31½ |
| 1905 | 34 | 35 | 36 | 34 | 36 | 36 | 36 | 39 | 36 | 35 | 35 | 34 |
| 1906 | 34 | 38 | 36 | 34 | 38 | 36 | 33 | 37 | 36 | 34 | 38 | 33 |
| 1907 | 34 | 39 | 36 | 34 | 38 | 36 | 34 | 36 | 35 | 35 | 38 | 34 |
| 1908 | 34 | 38 | 35 | 33 | 35 | 33 | 34 | 38 | 36 | 34 | 37 | 34 |
| 1909 | 34 | 38 | 35 | 35 | 40 | 37 | 35 | 40 | 37 | 35 | 40 | 36 |
| 1910 | 36 | 40 | 36 | 33 | 36 | 35 | 31 | 34 | 33 | 30 | 33 | 32 |
| 1911 | 30 | 34 | 32 | 30 | 33 | 32 | 28 | 30 | 30 | 30 | 32 | 31 |
| 1912 | 30 | 32 | 31 | 30 | 33 | 31 | 32 | 35 | 33 | 30 | 37 | 34 |
| 1913 | 30 | 36 | 34 | 29 | 35 | 33 | 27 | 34 | 33 | 26 | 33 | 30 |

NOTE BY MESSRS. MAUGER & AVERY.—This table exhibits in a concise form the prices of the three grades of a standard domestic fleece wool in the seaboard markets at the beginning of each quarter. In its present shape it is deemed to be intelligible to all interested in wool. In the special features of character and condition, "washed Ohio fleece wool" is less subject to variation than any other description, and thus is more a basis of value than any other class. Wool, owing to its wide variety, difference in character and condition, and liability to shrink in cleaning, is precluded from speculative operations which apply to products which may be dealt in as "futures." For these reasons the prices of wool are not liable to the same changes as cotton, wheat, etc.

## No. 265.—LEADING ARTICLES OF GRAIN, GROCERIES, AND PROVISIONS IN THE NEW YORK MARKET: ANNUAL AVERAGE PRICES, 1892 TO 1913.

[Sources: Coffee, Mr. Louis Seligsberg, New York; Sugar, Messrs. Willett & Gray; other figures, Mr. Henry Heinzer, statistician, New York Produce Exchange.]

| Calendar year. | Wheat, No. 2, red winter, per bushel. | Corn, No. 2, mixed, per bushel. | Oats, No. 2, mixed, per bushel. | Lard, prime contract, per pound. | Beef, extra mess, per barrel. | Pork, mess, per barrel. | Tallow, prime, per pound. | Coffee. | | | Sugar. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | Brazil, fair to prime, per pound.[1] | No. 7, Exchange standard, per pound. | Java, per pound. | Raw, centrifugals, per pound. | Soft, standard A, per pound. | Hard, granulated, per pound. |
| | *Dolls.* | *Cents.* | *Cents.* | *Cents.* | *Dolls.* | *Dolls.* | *Cents.* | *Cents.* | *Cents.* | *Cents.* | *Cents.* | *Cents.* | *Cents.* |
| 1892 | .908 | 54.0 | 36.3 | 7.69 | 6.86 | 11.52 | 4.62 | 15.83 | 14.43 | 26.37 | 3.32 | 4.21 | 4.35 |
| 1893 | .739 | 49.9 | 35.9 | 10.34 | 8.17 | 18.35 | 5.44 | 18.82 | 17.42 | 24.23 | 3.69 | 4.72 | 4.84 |
| 1894 | .611 | 50.9 | 37.2 | 7.75 | 8.16 | 14.13 | 4.81 | 17.81 | 16.41 | 23.25 | 3.24 | 4.00 | 4.12 |
| 1895 | .669 | 47.7 | 28.9 | 6.50 | 8.09 | 11.91 | 4.33 | 17.80 | 15.80 | 26.60 | 3.23 | 4.00 | 4.12 |
| 1896 | .781 | 34.0 | 23.3 | 4.67 | 7.51 | 8.95 | 3.44 | 15.05 | 12.15 | 23.44 | 3.62 | 4.41 | 4.53 |
| 1897 | .954 | 31.9 | 23.2 | 4.42 | 7.71 | 8.85 | 3.31 | 11.96 | 9.80 | 24.00 | 3.56 | 4.38 | 4.50 |
| 1898 | .952 | 37.6 | 29.7 | 5.53 | 9.16 | 9.82 | 3.56 | 8.00 | 6.80 | 24.00 | 4.24 | 4.84 | 4.97 |
| 1899 | .794 | 41.3 | 30.7 | 5.57 | 9.26 | 9.35 | 4.54 | 7.45 | 6.25 | 24.00 | 4.42 | 4.80 | 4.92 |
| 1900 | .804 | 45.3 | 27.3 | 7.05 | 9.73 | 12.48 | 4.84 | 9.50 | 8.30 | 22.00 | 4.57 | 5.12 | 5.32 |
| 1901 | .803 | 56.7 | 36.6 | 8.87 | 9.32 | 15.62 | 5.25 | 8.60 | 7.38 | 17.00 | 4.05 | 4.85 | 5.05 |
| 1902 | .836 | 68.4 | 44.9 | 10.59 | 11.75 | 17.94 | 6.31 | 6.75 | 5.65 | 16.00 | 3.54 | 4.27 | 4.46 |
| 1903 | .853 | 57.2 | 41.1 | 8.81 | 9.03 | 16.50 | 5.06 | 6.75 | 5.50 | 15.75 | 3.72 | 4.48 | 4.64 |
| 1904 | 1.107 | 59.4 | 42.0 | 7.32 | 8.82 | 14.01 | 4.60 | 8.80 | 7.70 | 15.00 | 3.97 | 4.62 | 4.77 |
| 1905 | 1.028 | 59.3 | 35.0 | 7.44 | 10.02 | 14.43 | 4.50 | 9.15 | 8.25 | 15.00 | 4.28 | 5.11 | 5.26 |
| 1906 | .865 | 56.0 | 38.0 | 8.88 | 8.85 | 17.55 | 5.31 | 9.25 | 8.10 | 14.50 | 3.69 | 4.37 | 4.52 |
| 1907 | .963 | 64.0 | 49.6 | 9.20 | 9.83 | 17.61 | 6.25 | 8.85 | 6.60 | 16.50 | 3.76 | 4.45 | 4.65 |
| 1908 | 1.049 | 78.6 | 54.5 | 9.08 | 13.20 | 15.93 | 5.50 | 7.85 | 6.25 | 18.50 | 4.07 | 4.76 | 4.96 |
| 1909 | 1.263 | 76.7 | 51.4 | 11.68 | 11.09 | 21.34 | 6.00 | 8.75 | 7.85 | 18.00 | 4.00 | 4.56 | 4.76 |
| 1910 | 1.118 | 66.8 | ..... | 12.52 | 14.64 | 23.72 | 7.25 | 10.15 | 9.60 | 18.00 | 4.19 | 4.77 | 4.97 |
| 1911 | .963 | 71.1 | [2] 45.7 | 9.11 | 12.92 | 19.12 | 6.50 | 14.35 | 13.25 | 18.75 | 4.453 | 5.145 | 5.345 |
| 1912 | 1.091 | [3] | 56.4 | 10.51 | 15.80 | 19.33 | 6.13 | 15.60 | 14.45 | 18.75 | 4.162 | 4.891 | 5.041 |
| 1913 | 1.041 | 71.1 | 46.7 | 11.03 | 18.78 | 22.45 | 6.25 | 12.15 | 10.65 | 20.75 | 3.506 | 4.142 | 4.278 |

[1] No. 3, Exchange standard. [2] No. 2 white oats. [3] Nominal.

## No. 266.—ANNUAL AVERAGE PRICE PER TON (2,240 LBS.) OF COAL: PRICES OF ANTHRACITE (SCHUYLKILL WHITE-ASH LUMP) COAL AT PHILADELPHIA, AND BITUMINOUS (CUMBERLAND) COAL AT BALTIMORE, 1857 TO 1913.

[Sources: Anthracite, for shipment beyond the Delaware Capes, American Iron & Steel Association; bituminous, Saward's Coal Trade Journal.]

| Calendar year. | Anthracite. | Bituminous. | Calendar year. | Anthracite. | Bituminous. | Calendar year. | Anthracite. | Bituminous. |
|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | | *Dollars.* | *Dollars.* | | *Dollars.* | *Dollars.* |
| 1857 | 3.87 | 4.28 | 1876 | 3.87 | 3.87 | 1895 | 3.50 | [1] 2.00 |
| 1858 | 3.43 | 3.70 | 1877 | 2.59 | 3.15 | 1896 | 3.50 | [2] 2.28 |
| 1859 | 3.25 | 3.63 | 1878 | 3.22 | 2.86 | 1897 | 3.50 | [2] 1.80 |
| 1860 | 3.40 | 3.49 | 1879 | 2.70 | 2.79 | 1898 | 3.50 | [2] 1.60 |
| 1861 | 3.39 | 3.44 | 1880 | 4.53 | 3.75 | 1899 | 3.75 | [2] 2.00 |
| 1862 | 4.14 | 4.23 | 1881 | 4.53 | 3.75 | 1900 | 3.47 | 2.50 |
| 1863 | 6.06 | 5.57 | 1882 | 4.61 | 3.50 | 1901 | 3.80 | 2.50 |
| 1864 | 8.39 | 6.84 | 1883 | 4.54 | 2.90 | 1902[3] | 4.50 | 2.50 |
| 1865 | 7.86 | 7.57 | 1884 | 4.42 | 2.50 | 1903 | 4.50 | 3.35 |
| 1866 | 5.80 | 5.94 | 1885 | 4.10 | 2.25 | 1904 | 4.50 | 2.25 |
| 1867 | 4.37 | 4.97 | 1886 | 4.00 | 2.10 | 1905 | 4.50 | 2.60 |
| 1868 | 3.86 | 4.71 | 1887 | 4.05 | 3.45 | 1906 | 4.50 | 2.75 |
| 1869 | 5.31 | 4.97 | 1888 | 4.21 | [1] 2.60 | 1907 | [4] 4.50 | 2.80 |
| 1870 | 4.39 | 4.72 | 1889 | 4.04 | [1] 2.60 | 1908 | [4] 4.50 | [5] 2.70 |
| 1871 | 4.46 | 4.72 | 1890 | 3.92½ | [1] 2.60 | 1909 | [4] 4.50 | [5] 2.60 |
| 1872 | 3.74 | 4.66 | 1891 | 3.85 | [1] 2.60 | 1910 | [4] 4.50 | [6] 2.60 |
| 1873 | 4.27 | 4.84 | 1892 | 3.97½ | [1] 2.50 | 1911 | [4] 4.50 | [6] 2.60 |
| 1874 | 4.55 | 4.50 | 1893 | 3.90 | [1] 2.40 | 1912 | [4] 4.50 | [6] 2.60 |
| 1875 | 4.39 | 4.35 | 1894 | 3.90 | [1] 2.25 | 1913 | [7] 4.80 | [6] 2.80 |

[1] The price on board fixed at Baltimore by the Seaboard Coal Association.

[2] Price of soft-coal pool.

[3] Owing to unusual conditions in the coal market the association price for 1902 is not a correct guide as to the actual selling price, Clearfield coal selling as high as $7 at the mines and as high as $9 in New York Harbor. Unsettled conditions lasted until Mar. 1, 1903, or nearly so; then, on Apr. 1, prices were made $3.30 at Baltimore; later on in the year this price was discounted from 10 to 15 per cent.

[4] Shipments nominal. No sales made after 1908.

[5] Cumberland coal now includes "thin seam" as well as "big vein" coal, the former selling about 25 cents per ton lower than the latter.

[6] Freight on "big vein" coal to Baltimore having been reduced 15 cents, $2.60 in 1909 and subsequent years is equivalent to $2.75 in 1908 and previous years.

[7] Nominal; includes State tax of 10 cents per ton in 1913.

## No. 267.—PIG IRON, ROLLED BAR IRON, IRON AND STEEL RAILS, STEEL BILLETS, PER LONG TON, AND CUT AND WIRE NAILS, PER KEG OF 100 POUNDS: ANNUAL AVERAGE PRICES, 1867 TO 1913.

[Sources: The American Iron & Steel Association prior to 1912; for later years, the bureau of statistics of the American Iron & Steel Institute.]

| Calendar year. | Pig iron. | | | | Bar iron, rolled. | | Steel billets.[2] | Rails.[4] | | Nails. | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | No. 1 foundry.[1] | Gray forge.[1] | Gray forge lake ore.[2] | Bessemer | Best refined.[3] | Best refined.[2] | | Iron standard sections. | Steel standard sections.[5] | Cut.[6] | Wire.[7] |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1867 | 44.08 | ..... | ..... | ..... | 87.08 | ..... | ..... | 83.13 | 166.00 | 5.92 | (Not made in commercial quantities in the United States before 1887.) |
| 1868 | 39.25 | ..... | ..... | ..... | 85.63 | ..... | ..... | 78.88 | 158.46 | 5.17 | |
| 1869 | 40.61 | ..... | ..... | ..... | 81.67 | ..... | ..... | 77.25 | 132.19 | 4.85 | |
| 1870 | 33.23 | ..... | ..... | ..... | 78.96 | ..... | ..... | 72.25 | 106.79 | 4.40 | |
| 1871 | 35.08 | ..... | ..... | ..... | 78.54 | ..... | ..... | 70.38 | 102.52 | 4.52 | |
| 1872 | 48.94 | ..... | ..... | ..... | 97.63 | ..... | ..... | 85.13 | 111.94 | 5.46 | |
| 1873 | 42.79 | ..... | 35.80 | ..... | 86.43 | ..... | ..... | 76.67 | 120.58 | 4.90 | |
| 1874 | 30.19 | ..... | 27.16 | ..... | 67.95 | ..... | ..... | 58.75 | 94.28 | 3.99 | |
| 1875 | 25.53 | ..... | 23.67 | ..... | 60.85 | ..... | ..... | 47.75 | 68.75 | 3.42 | |
| 1876 | 22.19 | ..... | 21.74 | ..... | 52.08 | ..... | ..... | 41.25 | 59.25 | 2.98 | |
| 1877 | 18.92 | ..... | 20.60 | ..... | 45.55 | ..... | ..... | 35.25 | 45.58 | 2.57 | |
| 1878 | 17.67 | ..... | 18.09 | ..... | 44.24 | ..... | ..... | 33.75 | 42.21 | 2.31 | |
| 1879 | 21.72 | ..... | 22.15 | ..... | 51.85 | ..... | ..... | 41.25 | 48.21 | 2.69 | |
| 1880 | 28.48 | ..... | 27.98 | ..... | 62.04 | ..... | ..... | 49.25 | 67.52 | 3.68 | |
| 1881 | 25.17 | ..... | 22.94 | ..... | 58.05 | ..... | ..... | 47.13 | 61.08 | 3.09 | |
| 1882 | 25.77 | 22.60 | 23.84 | ..... | 61.41 | 54.51 | ..... | 45.50 | 48.50 | 3.47 | |
| 1883 | 22.42 | 19.33 | 19.04 | ..... | 50.31 | 44.24 | ..... | | 37.75 | 3.06 | |
| 1884 | 19.81 | 17.71 | 17.17 | ..... | 44.05 | 38.45 | ..... | | 30.75 | 2.39 | |
| 1885 | 17.99 | 15.58 | 15.27 | ..... | 40.32 | 36.59 | ..... | | 28.52 | 2.33 | |
| 1886 | 18.71 | 16.40 | 16.58 | 18.96 | 43.12 | 38.08 | 31.75 | | 34.52 | 2.27 | |
| 1887 | 20.93 | 17.79 | 19.02 | 21.37 | 49.37 | 43.59 | 32.55 | | 37.08 | 2.30 | 3.15 |
| 1888 | 18.88 | 16.21 | 15.99 | 17.38 | 44.99 | 39.67 | 28.78 | | 29.83 | 2.03 | 2.55 |
| 1889 | 17.76 | 15.48 | 15.35 | 18.00 | 43.40 | 38.30 | 29.45 | | 29.25 | 2.00 | 2.49 |
| 1890 | 18.41 | 15.82 | 15.78 | 18.87 | 45.83 | 41.25 | 30.32 | | 31.78 | 2.00 | 2.51 |
| 1891 | 17.52 | 14.52 | 14.06 | 15.95 | 42.56 | 38.38 | 25.33 | | 29.92 | 1.86 | 2.04 |
| 1892 | 15.75 | 13.54 | 12.81 | 14.37 | 41.81 | 36.79 | 23.63 | | 30.00 | 1.83 | 1.70 |
| 1893 | 14.52 | 12.73 | 11.77 | 12.87 | 38.08 | 33.53 | 20.44 | | 28.12 | [8] 1.44 | 1.49 |
| 1894 | 12.66 | 10.73 | 9.75 | 11.38 | 29.96 | 26.88 | 16.58 | | 24.00 | [8] 1.08 | 1.11 |
| 1895 | 13.10 | 11.49 | 10.94 | 12.72 | 32.29 | 28.09 | 18.48 | | 24.33 | [8] 1.56 | 1.69 |
| 1896 | 12.95 | 11.09 | 10.39 | 12.14 | 31.36 | 27.22 | 18.83 | | 28.00 | [8] 2.36 | 2.54 |
| 1897 | 12.10 | 10.48 | 9.03 | 10.13 | 29.40 | 24.73 | 15.08 | | 18.75 | [8] 1.47 | 1.46 |
| 1898 | 11.66 | 10.23 | 9.18 | 10.33 | 28.65 | 23.93 | 15.31 | | 17.62 | [8] 1.31 | 1.45 |
| 1899 | 19.36 | 16.60 | 16.72 | 19.03 | 46.29 | 43.75 | 31.12 | | 28.12 | 2.21 | 2.60 |
| 1900 | 19.98 | 16.49 | 16.90 | 19.49 | 44.00 | 48.12 | 25.06 | | 32.29 | 2.46 | 2.76 |
| 1901 | 15.87 | 14.08 | 14.20 | 15.93 | 41.16 | 40.38 | 24.13 | | 27.33 | 2.29 | 2.41 |
| 1902 | 22.19 | 19.20 | 19.49 | 20.67 | 47.79 | 43.53 | 30.57 | | 28.00 | 2.29 | 2.15 |
| 1903 | 19.92 | 17.13 | 17.52 | 18.98 | 44.83 | 39.59 | 27.91 | | 28.00 | 2.36 | 2.13 |
| 1904 | 15.57 | 13.67 | 12.89 | 13.76 | 38.49 | 33.17 | 22.18 | | 28.00 | 2.01 | 1.96 |
| 1905 | 17.88 | 15.58 | 15.62 | 16.36 | 42.97 | 41.89 | 24.03 | | 28.00 | 2.00 | 1.93 |
| 1906 | 20.98 | 17.79 | 18.19 | 19.54 | 44.28 | 43.21 | 27.45 | | 28.00 | 2.13 | 1.98 |
| 1907 | 23.89 | 21.06 | 21.52 | 22.84 | 47.30 | 43.49 | 29.25 | | 28.00 | 2.36 | 2.18 |
| 1908 | 17.70 | 15.72 | 15.23 | 17.07 | 38.12 | 35.75 | 26.31 | | 28.00 | 2.20 | 2.17 |
| 1909 | 17.81 | 16.13 | 15.55 | 17.41 | 39.33 | 36.40 | 24.62 | | 28.00 | 2.05 | 2.00 |
| 1910 | 17.36 | 15.72 | 15.24 | 17.19 | 41.37 | 36.87 | 25.38 | | 28.00 | 2.10 | 1.96 |
| 1911 | 15.71 | 14.43 | 13.97 | 15.71 | 36.79 | 31.55 | 21.46 | | 28.00 | 2.02 | 1.89 |
| 1912 | 16.56 | 15.39 | 14.54 | 15.94 | 39.20 | 32.20 | 22.38 | ..... ..... | 28.00 | 1.92 | 1.82 |
| 1913 | 17.07 | 15.69 | 15.25 | 17.13 | 42.98 | 37.80 | 25.79 | ..... ..... | 28.00 | 1.99 | 1.89 |

(Since 1882 superseded by the manufacture of steel rails.)

[1] At Philadelphia. [2] At Pittsburgh. [3] Net price from store at Philadelphia. [4] At mills in Pennsylvania. [5] First made in commercial quantities in the United States in 1867. [6] Wholesale base prices at store, Philadelphia. [7] Base prices from factory, f. o. b. Chicago, in carload lots. [8] Prices based on a new classification adopted in 1893, the base price and schedule of extras being changed to correspond with the wire-nail schedule. In December, 1896, the schedule for cut and wire nails was again changed.

## No. 268.—ANNUAL AVERAGE EXPORT PRICES OF LEADING ARTICLES OF DOMESTIC PRODUCTION EXPORTED FROM THE UNITED STATES: 1889 TO 1913.

[The values of the goods are required by law to represent their market value at the port and time of exportation. "Ton" signifies long ton of 2,240 pounds.]

| Year ended June 30— | Breadstuffs. | | | Cattle, each. | Coal. | | Copper: Pigs, ingots, bars, plates, and old, per pound. | Cotton, and manufactures of. | | | Eggs, per dozen. | Iron and steel, manufactures of. | | | | Leather, and mfrs. of. | | Lumber: Boards, deals, and planks, per M feet. | Meat and dairy products. | | | | | | Oils. | | Starch, per pound. | Sugar, refined, per pound. | Tobacco, leaf, per pound. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Corn, per bushel. | Wheat, per bushel. | Wheat flour, per barrel. | | Anthracite, per ton. | Bituminous, per ton. | | Unmanufactured—Upland, per pound. | Manufactures—Cloths. Colored, per yard. | Manufactures—Cloths. Uncolored, per yard. | | Wire, per pound. | Cut nails, per pound. | Wire nails, per pound. | Locomotives, each. | Leather, sole, per pound. | Boots and shoes, per pair. | | Bacon and hams, per pound. | Lard, per pound. | Pork, salted or pickled, per pound. | Beef, salted or pickled, per pound.[1] | Butter, per pound. | Cheese, per pound. | Mineral—Illuminating, per gallon. | Vegetable—Cottonseed, per gallon.[2] | | | |
| | *Dolls.* | *Dolls* | *Dolls* | *Dolls.* | *Dolls* | *Dolls* | *Cts.* | *Cts.* | *Cts.* | *Cts.* | *Cts.* | *Cts.* | *Cts.* | *Cts.* | *Dolls.* | *Cts.* | *Dolls.* | *Dolls.* | *Cts.* | *Cts.* | *Cts.* | *Cts.* | *Cts.* | *Cts.* | *Cts.* | *Cts.* | *Cts.* | *Cts.* | *Cts.* |
| 1889 | 0.474 | 0.90 | 4.83 | 80.75 | 4.47 | 2.94 | 15.0 | 9.9 | 7.1 | 7.2 | 13.9 | 3.6 | 2.5 | 8,522 | 16.6 | 1.13 | 16.99 | 8.6 | 8.6 | 7.4 | 5.5 | 16.5 | 9.3 | 7.8 | 48.3 | 3.8 | 7.6 | 8.8 |
| 1890 | .418 | .83 | 4.66 | 79.18 | 4.17 | 3.11 | 10.9 | 10.1 | 6.8 | 7.2 | 15.4 | 3.6 | 2.5 | 7,954 | 16.0 | 1.13 | 16.28 | 7.7 | 7.1 | 6.0 | 5.4 | 14.4 | 9.0 | 7.4 | 39.5 | 4.1 | 7.0 | 8.7 |
| 1891 | .574 | .93 | 4.82 | 81.25 | 4.11 | 3.12 | 12.8 | 10.0 | 6.6 | 6.8 | 17.7 | 3.4 | 2.4 | 8,816 | 16.4 | 1.18 | 16.17 | 7.6 | 6.9 | 5.9 | 5.6 | 14.5 | 9.0 | 7.0 | 36.1 | 3.7 | 5.7 | 6.8 |
| 1892 | .55 | 1.03 | 4.96 | 88.95 | 4.23 | 3.12 | 12.3 | 8.7 | 6.1 | 6.1 | 18.0 | 3.3 | 2.2 | 8,719 | 16.0 | 1.23 | 16.32 | 8.1 | 7.2 | 6.0 | 5.7 | 16.0 | 9.4 | 5.9 | 35.9 | 3.1 | 4.6 | 8.4 |
| 1893 | .53 | .80 | 4.54 | 90.68 | 4.52 | 2.90 | 11.1 | 8.5 | 6.5 | 6.2 | 23.2 | 2.8 | 2.1 | 9,204 | 15.0 | 1.20 | 15.32 | 9.1 | 9.5 | 7.8 | 5.4 | 19.0 | 9.4 | 4.9 | 41.5 | 3.2 | 4.7 | 9.0 |
| 1894 | .46 | .67 | 4.11 | 93.45 | 4.63 | 2.41 | 19.9 | 7.8 | 6.3 | 6.1 | 16.9 | 2.4 | 2.0 | 7,242 | 15.1 | 1.20 | 16.27 | 9.6 | 9.0 | 8.0 | 5.7 | 17.6 | 9.7 | 4.2 | 40.2 | 3.2 | 4.4 | 8.5 |
| 1895 | .53 | .58 | 3.38 | 92.98 | 4.24 | 2.18 | 9.4 | 5.8 | 5.9 | 5.6 | 16.8 | 2.1 | 1.7 | 9,443 | 15.3 | 1.23 | 15.05 | 8.7 | 7.8 | 7.1 | 5.7 | 16.4 | 9.1 | 4.9 | 32.2 | 3.2 | 4.6 | 8.7 |
| 1896 | .38 | .65 | 3.56 | 93.29 | 4.10 | 2.19 | .6 | 8.1 | 5.8 | 5.7 | 14.7 | 2.1 | 2.1 | 9,626 | 17.9 | 1.39 | 14.56 | 8.3 | 6.6 | 5.7 | 5.6 | 15.2 | 8.4 | 6.8 | 28.2 | 2.7 | 4.9 | 8.5 |
| 1897 | .31 | .75 | 3.84 | 93.45 | 4.46 | 2.24 | 11.0 | 7.4 | 5.7 | 5.4 | 13.8 | 2.1 | 2.0 | 9,544 | 16.9 | 1.39 | 14.91 | 7.5 | 5.1 | 4.9 | 5.2 | 14.3 | 9.1 | 6.3 | 25.4 | 2.1 | 4.7 | 8.0 |
| 1898 | .36 | .98 | 4.51 | 93.50 | 4.45 | 2.15 | 11.1 | 5.9 | 5.2 | 4.8 | 16.3 | 1.9 | 1.9 | 2.0 | 8,299 | 17.5 | 1.39 | 15.28 | 7.7 | 5.6 | 5.6 | 5.5 | 15.0 | 8.6 | 5.7 | 25.2 | 1.9 | 5.0 | 8.7 |
| 1899 | .39 | .75 | 4.94 | 91.57 | 4.12 | 2.06 | 13.5 | 5.4 | 4.8 | 4.5 | 19.1 | 1.8 | 1.8 | 1.9 | 9,147 | 16.8 | 1.40 | 15.49 | 7.9 | 6.0 | 5.8 | 5.3 | 16.3 | 8.6 | 5.6 | 23.9 | 2.0 | 4.4 | 9.3 |
| 1900 | .41 | .72 | 3.62 | 92.46 | 4.20 | 2.26 | 16.7 | 7.7 | 5.5 | 5.0 | 16.6 | 2.5 | 2.6 | 2.5 | 10,652 | 18.9 | 1.42 | 16.94 | 8.4 | 6.3 | 6.2 | 5.7 | 17.2 | 10.2 | 7.8 | 30.1 | 2.1 | 4.5 | 8.7 |
| 1901 | .46 | .73 | 3.72 | 93.82 | 4.41 | 2.41 | 16.3 | 9.4 | 5.7 | 5.6 | 18.3 | 2.5 | 2.2 | 2.2 | 9,548 | 18.7 | 1.58 | 18.25 | 9.0 | 7.6 | 7.2 | 5.7 | 17.3 | 9.9 | 6.3 | 33.5 | 2.0 | 5.0 | 9.0 |
| 1902 | .68 | .73 | 3.70 | 95.15 | 4.53 | 2.53 | 13.6 | 8.3 | 5.0 | 5.2 | 19.5 | 2.4 | 2.1 | 2.0 | 8,726 | 18.0 | 1.56 | 18.01 | 9.9 | 9.4 | 8.7 | 6.2 | 18.0 | 10.1 | 6.3 | 39.3 | 2.3 | 4.1 | 9.2 |
| 1903 | .54 | .77 | 3.74 | 95.97 | 4.85 | 2.78 | 12.6 | 8.9 | 5.0 | 5.2 | 21.5 | 2.3 | 2.2 | 2.0 | 11,141 | 18.5 | 1.59 | 19.67 | 11.4 | 10.1 | 10.5 | 7.2 | 18.0 | 11.9 | 6.7 | 39.9 | 3.0 | 3.4 | 9.8 |
| 1904 | .54 | .81 | 4.05 | 93.34 | 4.93 | 2.75 | 13.0 | 12.0 | 6.0 | 5.9 | 22.3 | 2.3 | 2.1 | 2.1 | 10,439 | 18.9 | 1.56 | 20.05 | 10.51 | 8.3 | 8.5 | 5.7 | 16.5 | 10.5 | 7.8 | 36.9 | 2.8 | 3.5 | 9.6 |
| 1905 | .53 | .89 | 4.55 | 93.80 | 4.99 | 2.63 | 13.8 | 8.8 | 5.7 | 6.0 | 21.9 | 2.2 | 2.0 | 2.2 | 7,985 | 21.4 | 1.52 | 19.08 | 10.1 | 7.7 | 7.9 | 5.5 | 16.4 | 10.7 | 6.8 | 29.4 | 2.3 | 4.1 | 9.0 |
| 1906 | .53 | .82 | 4.25 | 93.17 | 4.93 | 2.58 | 16.6 | 11.0 | 5.9 | 6.1 | 21.0 | 2.2 | 2.0 | 2.1 | 9,630 | 20.2 | 1.61 | 21.34 | 10.07 | 8.1 | 8.2 | 5.8 | 18.0 | 11.7 | 6.3 | 31.2 | 2.3 | 3.8 | 9.5 |
| 1907 | .53 | .79 | 3.99 | 81.73 | 4.90 | 2.56 | 21.4 | 10.6 | 6.2 | 6.7 | 22.1 | 2.3 | 2.1 | 2.3 | 9,356 | 22.0 | 1.83 | 24.55 | 10.91 | 9.2 | 9.1 | 6.0 | 19.4 | 11.6 | 6.3 | 40.8 | 2.2 | 3.9 | 10.0 |
| 1908 | .65 | .99 | 4.61 | 84.02 | 4.88 | 2.58 | 14.3 | 11.4 | 7.2 | 6.7 | 20.3 | 2.5 | 2.3 | 2.5 | 11,456 | 21.1 | 1.75 | 23.00 | 10.94 | 9.1 | 8.9 | 6.8 | 21.8 | 12.9 | 6.8 | 42.0 | 2.4 | 3.8 | 10.6 |
| 1909 | .70 | 1.02 | 4.86 | 86.96 | 4.97 | 2.55 | 13.19 | 9.4 | 5.9 | 5.9 | 23.0 | 2.3 | 2.2 | 2.2 | 9,908 | 20.9 | 1.67 | 21.40 | 10.83 | 10.0 | 8.8 | 7.7 | 21.2 | 12.6 | 6.6 | 40.8 | 2.3 | 3.5 | 10.9 |
| 1910 | .69 | 1.02 | 5.27 | 87.50 | 4.94 | 2.49 | 13.08 | 13.99 | 6.18 | 6.7 | 23.7 | 2.4 | 2.1 | 2.1 | 7,757 | 21.7 | 1.71 | 21.83 | 12.1 | 11.9 | 11.1 | 7.5 | 25.0 | 15.5 | 6.2 | 6.6 | 2.5 | 4.3 | 10.8 |
| 1911 | .56 | 1.93 | 4.88 | 87.70 | 4.99 | 2.48 | 12.46 | 11.48 | 6.88 | 7.16 | 20.9 | 2.3 | 1.9 | 2.1 | 9,504 | 21.5 | 1.71 | 21.54 | 13.3 | 11.0 | 10.8 | 8.7 | 21.7 | 12.4 | 5.6 | 7.6 | 2.0 | 4.1 | 11.1 |
| 1912 | .72 | .94 | 4.63 | 84.07 | 5.11 | 2.54 | 13.52 | 10.20 | 6.14 | 6.88 | 22.0 | 2.2 | 1.7 | 2.0 | 9,450 | 22.0 | 1.77 | 22.14 | 12.1 | 9.8 | 9.5 | 7.4 | 24.1 | 14.2 | 5.7 | 6.0 | 2.3 | 4.6 | 11.5 |
| 1913 | .59 | .97 | 4.67 | 47.63 | 5.30 | 2.52 | 16.30 | 11.99 | 6.55 | 7.16 | 21.5 | 2.1 | 1.9 | 2.1 | 10,358 | 24.0 | 1.77 | 24.30 | 13.1 | 11.2 | 10.6 | 9.6 | 24.3 | 17.0 | 6.3 | 6.6 | 2.4 | 3.8 | 11.9 |

[1] After 1910 the figures represent beef cured in any manner.

[2] Unit of quantity pounds after 1909.

## No. 269.—ANNUAL AVERAGE IMPORT PRICES OF LEADING ARTICLES OF MERCHANDISE IMPORTED INTO THE UNITED STATES: 1889 TO 1913.

[The values are required by law to represent the values of the goods in the foreign markets whence exported to the United States. "Ton" signifies long ton of 2,240 pounds.]

| Year ended June 30— | Cement, per 100 pounds. | Cheese, per pound. | Coal, bituminous, per ton. | Coffee, per pound. | Copper: Pigs, ingots, bars, etc. | Cotton cloth. | | Fibers, unmanufactured. | | | | Glass: Cylinder, crown, and common window glass, unpolished, per pound. | Hops, per pound. | India rubber and gutta-percha, crude, per pound.[1] | Iron. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Not bleached, etc., per square yard. | Bleached, per square yard. | Flax, per ton. | Hemp, per ton. | Jute and jute butts, per ton. | Manila, per ton. | | | | Bar iron, per pound. | Pig iron, per ton. | Sheet, plate, and taggers iron, per pound. | Tin plates, terne-plates, or taggers tin, per pound. |
| | *Cents.* | *Cents.* | *Dollars.* | *Cents.* | *Cents.* | *Cents.* | *Cents.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Cents.* | *Cents.* | *Cents.* | *Cents.* | *Dollars.* | *Cents.* | *Cents.* |
| 1889 | 24.0 | 13.8 | 3.40 | 13.0 | 8.2 | 7.8 | 13.0 | 262.25 | 168.96 | 32.19 | [2]164.66 | 2.0 | 27.7 | 38.0 | 1.6 | 16.19 | 3.0 | 3.0 |
| 1890 | 25.1 | 14.0 | 3.30 | 16.0 | 6.6 | 8.6 | 13.0 | 271.87 | 200.63 | 35.95 | [2]215.65 | 2.0 | 16.1 | 44.0 | 1.7 | 25.09 | 3.0 | 3.0 |
| 1891 | 35.8 | 15.3 | 3.40 | [3]19.0 | 8.0 | 9.5 | 14.0 | 261.69 | 150.76 | 27.26 | 176.11 | 3.0 | 44.7 | [3]53.0 | 1.9 | 24.65 | 3.0 | 3.0 |
| 1892 | 35.9 | 14.9 | 3.28 | [3]20.0 | 8.7 | 8.9 | 14.0 | 251.43 | 131.45 | 34.09 | 149.94 | 2.3 | 35.3 | [3]49.3 | 1.9 | 21.87 | 2.6 | 2.9 |
| 1893 | 33.4 | 14.0 | 3.28 | 14.0 | 8.1 | 8.1 | 13.0 | 280.64 | 142.30 | 30.01 | 139.32 | 2.4 | 40.3 | 42.9 | 1.8 | 23.83 | 2.2 | 2.8 |
| 1894 | 32.2 | 14.3 | 3.23 | 16.4 | 8.8 | 8.3 | 12.5 | 307.18 | 146.74 | 34.30 | 113.90 | 2.0 | 58.5 | 44.7 | 1.9 | 22.74 | 2.0 | 2.6 |
| 1895 | 32.2 | 14.1 | 3.05 | 14.7 | 7.8 | 8.2 | 12.0 | 284.71 | 138.93 | 24.88 | 80.77 | 2.0 | 19.1 | 46.2 | 1.7 | 27.27 | 2.0 | 2.4 |
| 1896 | 32.1 | 13.9 | 2.86 | 14.6 | 8.9 | 8.4 | 12.0 | 230.36 | 126.57 | 22.49 | 76.37 | 2.0 | 21.7 | 45.1 | 1.8 | 23.05 | 2.2 | 2.3 |
| 1897 | 31.7 | 13.5 | 2.76 | 11.1 | 8.7 | 8.6 | 12.2 | 206.53 | 123.00 | 23.93 | 73.68 | 2.1 | 20.9 | 49.1 | 2.0 | 23.50 | 2.4 | 2.3 |
| 1898 | 32.3 | 13.4 | 2.67 | 7.5 | 7.6 | 7.9 | 12.3 | 215.88 | 139.49 | 22.65 | 64.44 | 2.4 | 27.3 | 55.2 | 2.0 | 26.36 | 3.1 | 2.2 |
| 1899 | 33.3 | 13.2 | 2.82 | 6.5 | 12.0 | 8.3 | 13.0 | 201.81 | 121.06 | 27.61 | 116.76 | 2.6 | 44.9 | 62.1 | 2.0 | 29.87 | 4.3 | 2.3 |
| 1900 | 34.7 | 13.1 | 2.62 | 6.7 | 14.7 | 11.7 | 13.2 | 236.30 | 132.43 | 38.53 | 168.28 | 3.0 | 27.6 | 63.5 | 2.2 | 34.53 | 2.9 | 3.2 |
| 1901 | 34.4 | 13.8 | 2.72 | 7.4 | 16.2 | 12.2 | 15.1 | 273.44 | 153.52 | 42.78 | 162.69 | 3.3 | 32.6 | 51.5 | 2.6 | 34.46 | 5.4 | 3.2 |
| 1902 | 34.9 | 14.9 | 2.74 | 6.5 | 14.6 | 11.2 | 15.3 | 269.55 | 167.48 | 34.49 | 186.97 | 3.6 | 29.7 | 49.4 | 2.2 | 21.20 | 3.3 | 3.0 |
| 1903 | 31.9 | 15.4 | 2.93 | 6.5 | 12.4 | 11.18 | 15.0 | 248.68 | 166.95 | 42.14 | 192.80 | 2.8 | 30.1 | 55.3 | 1.9 | 17.60 | 2.7 | 2.9 |
| 1904 | 32.7 | 14.5 | 2.59 | 7.0 | 12.8 | 11.24 | 16.28 | 251.10 | 148.06 | 42.43 | 173.96 | 2.7 | 49.8 | 68.3 | 2.0 | 21.20 | 2.2 | 2.7 |
| 1905 | 33.3 | 14.6 | 2.44 | 8.8 | 13.6 | 11.89 | 16.86 | 279.44 | 160.10 | 45.82 | 195.99 | 3.5 | 45.6 | 74.2 | 1.9 | 24.30 | 4.6 | 2.8 |
| 1906 | 33.1 | 15.8 | 2.40 | 8.6 | 15.1 | 11.54 | 16.10 | 266.62 | 170.55 | 62.05 | 187.90 | 3.8 | 23.0 | 78.0 | 1.9 | 28.60 | 4.4 | 2.8 |
| 1907 | 32.7 | 16.9 | 2.48 | 7.9 | 19.8 | 11.65 | 15.86 | 260.41 | 176.00 | 85.66 | 199.51 | 3.3 | 31.8 | 76.6 | 1.9 | 27.72 | 4.1 | 3.3 |
| 1908 | 34.4 | 17.2 | 2.59 | 7.6 | 16.8 | 9.56 | 15.92 | 263.93 | 174.92 | 60.49 | 171.05 | 3.2 | 23.4 | 58.8 | 2.0 | 30.39 | 5.8 | 3.0 |
| 1909 | 37.0 | 16.5 | 2.85 | 7.5 | 13.3 | 11.43 | 15.04 | 257.57 | 153.45 | 46.06 | 115.60 | 3.3 | 18.1 | 69.8 | 1.8 | 33.53 | 6.5 | 2.7 |
| 1910 | 37.0 | 17.3 | 2.75 | 7.9 | 12.5 | 10.37 | 15.02 | 277.10 | 161.89 | 54.70 | 112.78 | 3.0 | 46.8 | 100.0 | 1.8 | 26.47 | 3.7 | 2.8 |
| 1911 | 34.8 | 17.4 | 2.83 | 10.3 | 11.9 | 11.31 | 16.01 | 342.47 | 177.78 | 72.33 | 116.04 | 3.0 | 31.6 | 105.8 | 2.0 | 29.37 | 4.0 | 3.2 |
| 1912 | 37.3 | 18.9 | 2.85 | 13.3 | 12.7 | 11.12 | 16.77 | 346.65 | 219.75 | 71.12 | 116.74 | 3.8 | 74.6 | 84.4 | 2.0 | 31.91 | 4.9 | 4.3 |
| 1913 | 39.7 | 18.6 | 2.77 | 13.8 | 15.3 | 12.0 | 18.4 | 318.01 | 193.67 | 74.01 | 171.08 | 4.3 | 33.6 | 79.5 | 2.0 | 41.3 | 5.1 | 3.4 |

| Year ended June 30— | Fish, pickled or salted. | | Hides and skins. | | Rice, per pound. | Silk, raw or as reeled from the cocoon, per pound. | Still wines in casks, per gallon. | Sugar and molasses. | | Tea, per pound. | Tin, bars, blocks, or pigs, grain or granulated, per pound. | Tobacco: Leaf, per pound. | | Wood: Lumber—Boards, planks, deals, and other sawed, per M feet. | Wool. | | | Woolen manufactures. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Herring, per barrel (200 lbs.). | Mackerel, per barrel (200 lbs.). | Goatskins, per pound. | Hides of cattle, per pound. | | | | Sugar, not above No. 16 D. S., per pound. | Molasses, per gallon. | | | Suitable for cigar wrappers. | Other leaf. | | Clothing, per pound | Combing, per pound | Carpet, per pound | Carpets and carpeting of wool, per sq. yard. | Cloths, per pound. | Dress goods, per square yard. |
| | *Dollars.* | *Dollars.* | *Cents.* | *Cents.* | *Cents.* | *Dollars.* | *Cents.* | *Cents.* | *Cents.* | *Cents.* | *Cents.* | *Cents.* | *Cents.* | *Dollars.* | *Cents.* | *Cents.* | *Cents.* | *Dollars.* | *Dollars.* | *Cents.* |
| 1889 | 6.40 | 13.57 | ..... | ..... | 2.0 | 3.48 | 69.0 | 3.21 | 18.0 | 16.0 | 21.0 | [2]90.0 | 55.0 | 12.07 | 20 | 23 | 12 | 1.21 | 1.07 | 21.3 |
| 1890 | 7.04 | 14.35 | ..... | ..... | 2.0 | 3.92 | 70.0 | 3.27 | 16.0 | 15.0 | 20.0 | [2]92.8 | 61.0 | 11.79 | 23 | 25 | 12 | 1.23 | .958 | 20.7 |
| 1891 | 7.20 | 11.95 | ..... | ..... | 2.0 | 3.66 | 68.0 | 3.03 | 16.0 | 17.0 | 20.0 | 94.0 | 58.0 | 11.11 | 23 | 23 | 11 | 2.09 | .994 | 21.1 |
| 1892 | 7.71 | 9.62 | ..... | ..... | 2.0 | 3.23 | 71.0 | 2.93 | 13.0 | 16.0 | 20.0 | 71.5 | 43.0 | 11.37 | 21 | 23 | 9 | 2.06 | .924 | 21.0 |
| 1893 | 7.09 | 11.22 | ..... | ..... | 1.7 | 3.90 | 71.0 | 3.08 | 12.8 | 16.0 | 20.0 | 95.0 | 40.9 | 11.10 | 18 | 22 | 9 | 2.30 | .830 | 20.0 |
| 1894 | 6.60 | 11.53 | ..... | ..... | 1.5 | 3.16 | 70.0 | 2.91 | 10.1 | 15.1 | 15.7 | 114.0 | 38.7 | 11.93 | 16 | 26 | 9 | 2.28 | .906 | 20.6 |
| 1895 | 7.14 | 10.45 | 20.2 | ..... | 1.7 | 2.76 | 69.7 | 2.13 | 8.6 | 13.5 | 14.2 | 127.1 | 35.9 | 11.42 | 15 | 20 | 9 | 1.95 | .681 | ..... |
| 1896 | 7.13 | 14.27 | 22.0 | ..... | 1.5 | 3.28 | 68.8 | 2.26 | 15.7 | 13.5 | 13.5 | 107.4 | 39.4 | 10.82 | 17 | 22 | 10 | 1.43 | .595 | [4]7.56 |
| 1897 | 6.97 | 11.35 | 22.7 | ..... | 1.9 | 2.84 | 94.0 | 1.99 | 15.8 | 13.1 | 12.9 | 93.5 | 50.6 | 10.27 | 17 | 22 | 11 | 1.66 | .610 | [4]7.61 |
| 1898 | 7.52 | 12.23 | 24.3 | 10.8 | 2.1 | 3.05 | 72.13 | 2.24 | 15.10 | 14.17 | 13.73 | 98.11 | 55.10 | 9.94 | 18 | 20 | 10 | 3.04 | .783 | 20.7 |
| 1899 | 6.76 | 13.99 | 26.5 | 10.4 | 2.1 | 3.19 | 68.28 | 2.38 | 18.96 | 13.02 | 15.95 | 104.9 | 55.56 | 9.91 | 15 | 28 | 9 | 2.74 | .955 | 21.8 |
| 1900 | 8.67 | 13.77 | 26.8 | 11.8 | 2.0 | 3.96 | 68.86 | 2.49 | 11.12 | 12.44 | 27.23 | 92.11 | 58.14 | 10.99 | 21 | 21 | 9 | 3.04 | 1.04 | 23.2 |
| 1901 | 7.50 | 9.55 | 27.9 | 11.3 | 2.1 | 3.21 | 69.72 | 2.26 | 9.8 | 12.27 | 27.10 | 90.36 | 51.04 | 12.96 | 16 | 20 | 10 | 3.15 | 1.05 | 21.2 |
| 1902 | 6.91 | 10.60 | 28.9 | 11.8 | 2.1 | 2.31 | 64.95 | 1.80 | 7.2 | 12.42 | 24.53 | 88.74 | 42.73 | 13.93 | 12 | 18 | 9 | 3.45 | 1.01 | 19.5 |
| 1903 | 7.37 | 14.73 | 29.3 | 12.3 | 2.2 | 3.59 | 61.08 | 1.70 | 6.5 | 14.42 | 26.83 | 73.96 | 45.36 | 14.80 | 18 | 19 | 10 | 3.48 | 1.02 | 18.1 |
| 1904 | 6.58 | 13.86 | 27.8 | 12.9 | 2.5 | 3.52 | 59.56 | 1.94 | 5.4 | 16.15 | 26.60 | 76.36 | 47.52 | 15.07 | 19 | 22 | 12 | 3.31 | 1.03 | 18.7 |
| 1905 | 6.50 | 12.12 | 27.6 | 13.2 | 2.5 | 3.34 | 59.20 | 2.64 | 5.8 | 15.80 | 27.55 | 74.13 | 48.77 | 15.35 | 23 | 25 | 13 | 3.51 | 1.00 | 19.1 |
| 1906 | 7.47 | 12.19 | 28.6 | 14.0 | 2.5 | 3.64 | 57.28 | 2.14 | 4.3 | 15.57 | 33.32 | 96.17 | 52.16 | 15.60 | 24 | 28 | 14 | 3.93 | 1.06 | 19.0 |
| 1907 | 7.50 | 12.28 | 31.3 | 15.3 | 3.0 | 4.20 | 56.89 | 2.11 | 3.7 | 16.11 | 39.70 | 113.74 | 54.55 | 17.40 | 26 | 30 | 15 | 4.15 | 1.07 | 19.7 |
| 1908 | 6.78 | 13.74 | 27.2 | 12.2 | 2.9 | 4.13 | 55.27 | 2.37 | 3.8 | 17.32 | 32.72 | 106.20 | 63.41 | 19.23 | 22 | 27 | 15 | 4.07 | 1.09 | 20.7 |
| 1909 | 6.80 | 10.47 | 25.0 | 12.4 | 2.7 | 3.38 | 49.39 | 2.30 | 4.2 | 16.15 | 28.54 | 94.59 | 65.58 | 18.85 | 21 | 21 | 11 | 3.87 | 1.06 | 19.5 |
| 1910 | 6.96 | 10.43 | 26.6 | 14.8 | 2.6 | 3.21 | 49.68 | 2.59 | 4.4 | 15.97 | 30.52 | 97.63 | 52.91 | 18.35 | 24 | 25 | 13 | 3.81 | 1.03 | 19.4 |
| 1911 | 7.24 | 9.50 | 25.0 | 14.4 | 2.8 | 3.25 | 54.81 | 2.45 | 4.2 | 17.16 | 36.67 | 107.7 | 53.63 | 18.49 | 23 | 26 | 13 | 3.79 | 1.09 | 20.6 |
| 1912 | 7.79 | 12.19 | 24.4 | 15.3 | 3.4 | 3.11 | 64.41 | 2.81 | 4.2 | 17.95 | 41.56 | 125.3 | 51.17 | 17.45 | 21 | 24 | 13 | 4.58 | 1.12 | 21.3 |
| 1913 | 8.24 | 10.35 | 25.7 | 17.3 | 3.7 | 3.15 | 61.53 | 2.18 | 4.3 | 18.39 | 46.30 | 128.8 | 45.33 | 17.34 | 23 | 25 | 14 | 4.51 | 1.14 | 21.1 |

[1] India rubber only after 1890. [2] Prices of imports for consumption. [3] Overvalued by reason of depreciation of Brazilian paper milreis. [4] Price per pound.

## No. 270.—RELATIVE WHOLESALE PRICES OF RAW AND OF MANUFACTURED COMMODITIES: Calendar Years 1890 to 1912, and Per Cent of Increase in Prices for 1912 Over Prices for Each Preceding Year.

[Source: Reports of the Bureau of Labor Statistics, Department of Labor. This table summarizes wholesale prices of 255 staple commodities for 1912. The number of commodities has varied slightly from year to year. The commodities designated as "Raw" are such as are marketed in their natural state, and also such as have been subjected to only a preliminary manufacturing process; this group includes 50 articles from 1890 to 1907 and 54 articles from 1908 to 1912. The commodities designated as "Manufactured" are such as have been subjected to more than a preliminary factory manipulation and in which the manufacturing labor cost constitutes an important element in the price; this group includes 208 articles from 1890 to 1907, 204 articles in 1908, 203 articles in 1909 to 1911, 201 articles in 1912. A relative price, or index number, as it is technically called, of any article is the percentage which the price of that article at any date is of the price of the same article at a date or period which has been selected as the base or standard. The base selected by the Bureau of Labor Statistics for this compilation is the average price for the 10-year period 1890 to 1899. The relative prices shown under each group are simple averages of the relatives of all articles included within the group. Average price for 1890–1899=100.]

| Year. | Relative prices. | | | Per cent of increase in 1912 over each preceding year. | | |
|---|---|---|---|---|---|---|
| | Raw commodities. | Manufactured commodities. | All commodities. | Raw commodities. | Manufactured commodities. | All commodities. |
| 1890 | 115.0 | 112.3 | 112.9 | 30.0 | 15.5 | 18.3 |
| 1891 | 116.3 | 110.6 | 111.7 | 28.5 | 17.3 | 19.6 |
| 1892 | 107.9 | 105.6 | 106.1 | 38.6 | 22.8 | 25.9 |
| 1893 | 104.4 | 105.9 | 105.6 | 43.2 | 22.5 | 26.5 |
| 1894 | 93.2 | 96.8 | 96.1 | 60.4 | 34.0 | 39.0 |
| 1895 | 91.7 | 94.0 | 93.6 | 63.0 | 38.0 | 42.7 |
| 1896 | 84.0 | 91.9 | 90.4 | 78.0 | 41.1 | 47.8 |
| 1897 | 87.6 | 90.1 | 89.7 | 70.7 | 44.0 | 48.9 |
| 1898 | 94.0 | 93.3 | 93.4 | 59.0 | 39.0 | 43.0 |
| 1899 | 105.9 | 100.7 | 101.7 | 41.2 | 28.8 | 31.4 |
| 1900 | 111.9 | 110.2 | 110.5 | 33.6 | 17.7 | 20.9 |
| 1901 | 111.4 | 107.8 | 108.5 | 34.2 | 20.3 | 23.1 |
| 1902 | 122.4 | 110.6 | 112.9 | 22.1 | 17.3 | 18.3 |
| 1903 | 122.7 | 111.5 | 113.6 | 21.8 | 16.3 | 17.6 |
| 1904 | 119.7 | 111.3 | 113.0 | 24.9 | 16.5 | 18.2 |
| 1905 | 121.2 | 114.6 | 115.9 | 23.3 | 13.2 | 15.3 |
| 1906 | 126.5 | 121.6 | 122.5 | 18.2 | 6.7 | 9.1 |
| 1907 | 133.4 | 128.6 | 129.5 | 12.1 | .9 | 3.2 |
| 1908 | 125.5 | 122.2 | 122.8 | 19.1 | 6.1 | 8.8 |
| 1909 | 136.8 | 123.9 | 126.5 | 9.3 | 4.7 | 5.6 |
| 1910 | 139.7 | 129.6 | 131.6 | 7.0 | .1 | 1.5 |
| 1911 | 139.9 | 126.6 | 129.3 | 6.9 | 2.4 | 3.4 |
| 1912 | 149.5 | 129.7 | 133.6 | | | |

**No. 271.—RELATIVE WHOLESALE PRICES OF COMMODITIES:** CALENDAR YEARS 1890 TO 1912, AND PER CENT OF INCREASE IN PRICES FOR 1912 OVER PRICES FOR EACH PRECEDING YEAR, BY GROUPS OF COMMODITIES.

[Source: Reports of the Bureau of Labor Statistics, Department of Labor. In 1912 the group farm products includes 20 commodities; food, etc., 55; cloths and clothing, 65; fuel and lighting, 13; metals and implements, 38; lumber and building materials, 28; drugs and chemicals, 9; house furnishing goods, 14; and the miscellaneous group, 13. The number has varied slightly from year to year. Average price for 1890–1899=100.]

RELATIVE PRICES.

| Year. | Farm products. | Food, etc. | Cloths and clothing. | Fuel and lighting. | Metals and implements. | Lumber and building materials. | Drugs and chemicals. | House furnishing goods. | Miscellaneous. | All commodities. |
|---|---|---|---|---|---|---|---|---|---|---|
| 1890 | 110.0 | 112.4 | 113.5 | 104.7 | 119.2 | 111.0 | 110.2 | 111.1 | 110.3 | 112.9 |
| 1891 | 121.5 | 115.7 | 111.3 | 102.7 | 111.7 | 108.4 | 103.6 | 110.2 | 109.4 | 111.7 |
| 1892 | 111.7 | 103.6 | 109.0 | 101.1 | 106.0 | 102.8 | 102.9 | 106.5 | 106.2 | 106.1 |
| 1893 | 107.9 | 110.2 | 107.2 | 100.0 | 100.7 | 101.9 | 100.5 | 104.9 | 105.9 | 105.6 |
| 1894 | 95.9 | 99.8 | 96.1 | 92.4 | 90.7 | 96.3 | 89.8 | 100.1 | 99.8 | 96.1 |
| 1895 | 93.3 | 94.6 | 92.7 | 98.1 | 92.0 | 94.1 | 87.9 | 96.5 | 94.5 | 93.6 |
| 1896 | 78.3 | 83.8 | 91.3 | 104.3 | 93.7 | 93.4 | 92.6 | 94.0 | 91.4 | 90.4 |
| 1897 | 85.2 | 87.7 | 91.1 | 96.4 | 86.6 | 90.4 | 94.4 | 89.8 | 92.1 | 89.7 |
| 1898 | 96.1 | 94.4 | 93.4 | 95.4 | 86.4 | 95.8 | 106.6 | 92.0 | 92.4 | 93.4 |
| 1899 | 100.0 | 98.3 | 96.7 | 105.0 | 114.7 | 105.8 | 111.3 | 95.1 | 97.7 | 101.7 |
| 1900 | 109.5 | 104.2 | 106.8 | 120.9 | 120.5 | 115.7 | 115.7 | 106.1 | 109.8 | 110.5 |
| 1901 | 116.9 | 105.9 | 101.0 | 119.5 | 111.9 | 116.7 | 115.2 | 110.9 | 107.4 | 108.5 |
| 1902 | 130.5 | 111.3 | 102.0 | 134.3 | 117.2 | 118.8 | 114.2 | 112.2 | 114.1 | 112.9 |
| 1903 | 118.8 | 107.1 | 106.6 | 149.3 | 117.6 | 121.4 | 112.6 | 113.0 | 113.6 | 113.6 |
| 1904 | 126.2 | 107.2 | 109.8 | 132.6 | 109.6 | 122.7 | 110.0 | 111.7 | 111.7 | 113.0 |
| 1905 | 124.2 | 108.7 | 112.0 | 128.8 | 122.5 | 127.7 | 109.1 | 109.1 | 112.8 | 115.9 |
| 1906 | 123.6 | 112.6 | 120.0 | 131.9 | 135.2 | 140.1 | 101.2 | 111.0 | 121.1 | 122.5 |
| 1907 | 137.1 | 117.8 | 126.7 | 135.0 | 143.4 | 146.9 | 109.6 | 118.5 | 127.1 | 129.5 |
| 1908 | 133.1 | 120.6 | 116.9 | 130.8 | 125.4 | 133.1 | 110.4 | 114.0 | 119.9 | 122.8 |
| 1909 | 153.1 | 124.7 | 119.6 | 129.3 | 124.8 | 138.4 | 112.4 | 111.7 | 125.9 | 126.5 |
| 1910 | 164.6 | 128.7 | 123.7 | 125.4 | 128.5 | 153.2 | 117.0 | 111.6 | 133.1 | 131.6 |
| 1911 | 162.0 | 131.3 | 119.6 | 122.4 | 119.4 | 151.9 | 120.3 | 111.1 | 131.2 | 129.3 |
| 1912 | 171.3 | 139.5 | 120.7 | 133.9 | 126.1 | 148.2 | 122.9 | 113.7 | 133.2 | 133.6 |

PER CENT OF INCREASE IN 1912 OVER EACH PRECEDING YEAR.

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1890 | 55.7 | 24.1 | 6.3 | 27.9 | 5.8 | 33.5 | 11.5 | 2.3 | 20.8 | 18.3 |
| 1891 | 41.0 | 20.6 | 8.4 | 30.4 | 12.9 | 36.7 | 18.6 | 3.2 | 21.8 | 19.6 |
| 1892 | 53.4 | 34.7 | 10.7 | 32.4 | 19.0 | 44.2 | 19.4 | 6.8 | 25.4 | 25.9 |
| 1893 | 58.8 | 26.6 | 12.6 | 33.9 | 25.2 | 45.4 | 22.3 | 8.4 | 25.8 | 26.5 |
| 1894 | 78.6 | 39.8 | 25.6 | 44.9 | 39.0 | 53.9 | 36.9 | 13.6 | 33.5 | 39.0 |
| 1895 | 83.6 | 47.5 | 30.2 | 36.5 | 37.1 | 57.5 | 39.8 | 17.8 | 41.0 | 42.7 |
| 1896 | 118.8 | 66.5 | 32.2 | 28.4 | 34.5 | 58.7 | 32.7 | 21.0 | 45.7 | 47.8 |
| 1897 | 101.1 | 59.1 | 32.5 | 38.9 | 45.6 | 63.9 | 30.2 | 26.6 | 44.6 | 48.9 |
| 1898 | 78.3 | 47.8 | 29.2 | 40.4 | 45.9 | 54.7 | 15.3 | 23.6 | 44.2 | 43.0 |
| 1899 | 71.3 | 41.9 | 24.8 | 27.5 | 9.9 | 40.1 | 10.4 | 19.6 | 36.3 | 31.4 |
| 1900 | 56.4 | 33.9 | 13.0 | 10.8 | 4.6 | 28.1 | 6.2 | 7.2 | 21.3 | 20.9 |
| 1901 | 46.5 | 31.7 | 19.5 | 12.1 | 12.7 | 27.0 | 6.7 | 2.5 | 24.0 | 23.1 |
| 1902 | 31.3 | 25.3 | 18.3 | [1].3 | 7.6 | 24.7 | 7.6 | 1.3 | 16.7 | 18.3 |
| 1903 | 44.2 | 30.3 | 13.2 | [1]10.3 | 7.2 | 22.1 | 9.1 | .6 | 17.3 | 17.6 |
| 1904 | 35.7 | 30.1 | 9.9 | 1.0 | 15.1 | 20.8 | 11.7 | 1.8 | 19.2 | 18.2 |
| 1905 | 37.9 | 28.3 | 7.8 | 4.0 | 2.9 | 16.1 | 12.6 | 4.2 | 18.1 | 15.3 |
| 1906 | 38.6 | 23.9 | .6 | 1.5 | [1]6.7 | 5.8 | 21.4 | 2.4 | 10.0 | 9.1 |
| 1907 | 24.9 | 18.4 | [1]4.7 | [1].8 | [1]12.1 | .9 | 12.1 | [1]4.1 | 4.8 | 3.2 |
| 1908 | 28.7 | 15.7 | 3.3 | 2.4 | .6 | 11.3 | 11.3 | [1].3 | 11.1 | 8.8 |
| 1909 | 11.9 | 11.9 | .9 | 3.6 | 1.0 | 7.1 | 9.3 | 1.8 | 5.8 | 5.6 |
| 1910 | 4.1 | 8.4 | [1]2.4 | 6.8 | [1]1.9 | [1]3.3 | 5.0 | 1.9 | .1 | 1.5 |
| 1911 | 5.7 | 6.2 | .9 | 9.4 | 5.6 | [1]2.1 | 2.2 | 2.3 | 1.5 | 3.4 |

[1] Decrease.

## No. 272.—RELATIVE RETAIL PRICES OF PRINCIPAL ARTICLES OF FOOD: CALENDAR YEARS 1890 TO 1913, AND PER CENT OF INCREASE IN PRICES FOR 1913 OVER PRICES FOR EACH PRECEDING YEAR, BY ARTICLES.

[Source: Reports of the Bureau of Labor Statistics, Department of Labor. The statements of prices collected by the bureau were from retail merchants selling largely to the families of American, English, Irish, German, and Scandinavian wage earners. Reports were secured from several merchants in each of 39 important industrial cities, representing 32 States. In a general way the city selected in each section of the country was the city having the largest population in that section. Within the 39 cities live one-fifth of the total number of people, two-fifths of the urban population, and approximately one-third of the total number engaged in gainful occupations (not including those in agricultural pursuits) in continental United States. As previously explained under the title of "Wholesale Prices" (p. 500), the relative price of any article is the per cent which the price of that article at any date is of the price of the same article at a date or period which has been selected as the base or standard. The base selected by the bureau for retail as well as for wholesale prices is the average price for the 10-year period, 1890 to 1899. Average price for 1890–1899=100.]

RELATIVE PRICES.

| Year. | Sirloin steak. | Round steak. | Rib roast. | Pork chops. | Bacon, smoked. | Ham, smoked. | Lard, pure. | Hens. |
|---|---|---|---|---|---|---|---|---|
| 1890 | 99.3 | 97.6 | 98.7 | 96.5 | 96.5 | 98.3 | 98.5 | 102.8 |
| 1891 | 99.7 | 98.0 | 99.6 | 98.8 | 97.2 | 99.5 | 100.0 | 104.8 |
| 1892 | 99.6 | 98.0 | 99.6 | 101.1 | 99.9 | 101.5 | 104.4 | 104.2 |
| 1893 | 99.4 | 98.5 | 98.4 | 105.0 | 108.9 | 107.1 | 119.2 | 104.3 |
| 1894 | 98.1 | 97.4 | 97.9 | 100.0 | 102.5 | 101.7 | 106.4 | 98.2 |
| 1895 | 98.7 | 98.2 | 97.9 | 99.7 | 98.7 | 98.9 | 99.8 | 97.3 |
| 1896 | 98.8 | 100.5 | 99.4 | 97.8 | 96.3 | 96.5 | 92.1 | 96.1 |
| 1897 | 99.6 | 101.8 | 100.1 | 97.5 | 97.0 | 98.5 | 89.0 | 92.3 |
| 1898 | 102.1 | 102.8 | 102.2 | 99.7 | 100.2 | 97.2 | 93.5 | 96.8 |
| 1899 | 104.4 | 107.0 | 106.1 | 103.2 | 102.9 | 100.5 | 97.1 | 103.4 |
| 1900 | 107.1 | 109.8 | 109.3 | 108.9 | 110.3 | 106.9 | 104.9 | 99.6 |
| 1901 | 109.4 | 114.0 | 112.7 | 119.0 | 121.3 | 111.1 | 119.6 | 105.0 |
| 1902 | 114.6 | 122.3 | 118.6 | 127.8 | 135.9 | 120.6 | 135.6 | 113.6 |
| 1903 | 110.6 | 116.8 | 117.0 | 126.1 | 140.4 | 122.1 | 126.0 | 119.3 |
| 1904 | 111.0 | 120.8 | 117.0 | 123.1 | 138.5 | 119.4 | 116.3 | 120.6 |
| 1905 | 110.6 | 120.0 | 116.2 | 125.0 | 139.3 | 119.4 | 115.8 | 123.6 |
| 1906 | 114.2 | 124.4 | 120.5 | 135.9 | 150.5 | 127.8 | 127.3 | 128.0 |
| 1907 | 116.7 | 128.4 | 123.0 | 140.9 | 157.7 | 131.0 | 133.5 | 131.3 |
| 1908 | 119.9 | 135.5 | 126.7 | 144.6 | 163.2 | 133.8 | 134.3 | 134.9 |
| 1909 | 126.1 | 140.6 | 132.2 | 158.7 | 176.4 | 142.1 | 150.5 | 145.7 |
| 1910 | 134.0 | 149.9 | 137.7 | 178.3 | 204.4 | 159.4 | 172.9 | 155.0 |
| 1911 | 134.9 | 152.6 | 138.6 | 170.3 | 197.2 | 155.9 | 145.3 | 151.6 |
| 1912 | 153.0 | 174.3 | 155.5 | 187.8 | 199.0 | 160.4 | 154.3 | 158.3 |
| 1913 | 171.3 | 199.5 | 172.0 | 213.8 | 225.9 | 181.2 | 166.6 | 171.8 |

| Year. | Wheat flour. | Corn meal. | Eggs, strictly fresh. | Butter, creamery. | Potatoes, Irish. | Sugar, granulated. | Milk, fresh. |
|---|---|---|---|---|---|---|---|
| 1890 | 110.2 | 101.3 | 100.3 | 99.2 | 109.0 | 120.8 | 100.4 |
| 1891 | 112.4 | 111.5 | 105.6 | 105.7 | 117.1 | 103.1 | 100.5 |
| 1892 | 104.0 | 107.7 | 105.3 | 106.8 | 95.4 | 96.9 | 100.5 |
| 1893 | 95.1 | 104.0 | 105.5 | 108.6 | 111.8 | 102.6 | 100.5 |
| 1894 | 88.3 | 104.4 | 97.4 | 102.0 | 101.8 | 95.2 | 100.3 |
| 1895 | 89.6 | 101.0 | 98.8 | 97.4 | 90.6 | 91.8 | 99.4 |
| 1896 | 94.2 | 92.8 | 90.3 | 93.1 | 78.8 | 96.2 | 100.1 |
| 1897 | 104.7 | 91.2 | 94.0 | 93.7 | 92.5 | 94.3 | 100.0 |
| 1898 | 106.9 | 92.9 | 97.9 | 95.8 | 103.9 | 99.7 | 99.8 |
| 1899 | 94.8 | 92.9 | 101.6 | 97.6 | 98.8 | 99.6 | 98.8 |
| 1900 | 94.6 | 95.6 | 99.1 | 101.2 | 92.8 | 103.9 | 100.0 |
| 1901 | 94.9 | 107.6 | 107.7 | 103.0 | 114.0 | 102.1 | 101.4 |
| 1902 | 95.6 | 123.9 | 119.4 | 109.8 | 116.7 | 92.8 | 104.1 |
| 1903 | 102.1 | 122.1 | 125.1 | 110.2 | 114.7 | 93.7 | 107.4 |
| 1904 | 118.3 | 122.9 | 131.1 | 108.1 | 119.0 | 100.4 | 107.4 |
| 1905 | 118.6 | 123.5 | 131.3 | 111.4 | 109.3 | 101.8 | 108.1 |
| 1906 | 108.3 | 124.5 | 134.2 | 118.3 | 114.6 | 97.2 | 110.0 |
| 1907 | 118.2 | 133.5 | 138.2 | 127.3 | 122.2 | 98.7 | 118.9 |
| 1908 | 127.1 | 142.6 | 142.8 | 127.9 | 129.8 | 101.3 | 123.2 |
| 1909 | 138.1 | 145.7 | 154.7 | 134.3 | 133.4 | 100.0 | 126.2 |
| 1910 | 135.9 | 147.9 | 158.2 | 139.9 | 119.5 | 102.5 | 131.6 |
| 1911 | 127.9 | 147.2 | 150.2 | 131.3 | 157.0 | 111.1 | 132.7 |
| 1912 | 132.9 | 160.3 | 162.5 | 147.4 | 168.2 | 108.8 | 135.6 |
| 1913 | 127.4 | 160.4 | 174.8 | 153.2 | 151.2 | 95.3 | 140.2 |

**No. 272.**—Relative Retail Prices of Principal Articles of Food: Calendar Years 1890 to 1913, and Per Cent of Increase in Prices for 1913 Over Prices for Each Preceding Year, by Articles—Continued.

PER CENT OF INCREASE IN 1913 OVER EACH PRECEDING YEAR.

| Year. | Sirloin steak. | Round steak. | Rib roast. | Pork chops. | Bacon, smoked. | Ham, smoked. | Lard, pure. | Hens. |
|---|---|---|---|---|---|---|---|---|
| 1890 | 72.5 | 104.4 | 74.3 | 121.6 | 134.1 | 84.3 | 69.1 | 67.1 |
| 1891 | 71.8 | 103.6 | 72.7 | 116.4 | 132.4 | 82.1 | 66.6 | 63.9 |
| 1892 | 72.0 | 103.6 | 72.7 | 111.5 | 126.1 | 78.5 | 59.6 | 64.9 |
| 1893 | 72.3 | 102.5 | 74.8 | 103.6 | 107.4 | 69.2 | 39.8 | 64.7 |
| 1894 | 74.6 | 104.8 | 75.7 | 111.9 | 120.4 | 78.2 | 56.6 | 74.9 |
| 1895 | 73.6 | 103.2 | 75.7 | 114.4 | 128.9 | 83.2 | 66.9 | 76.6 |
| 1896 | 73.4 | 98.5 | 73.0 | 118.6 | 134.6 | 87.8 | 80.9 | 78.8 |
| 1897 | 72.0 | 96.0 | 71.8 | 119.3 | 132.9 | 84.0 | 87.2 | 86.1 |
| 1898 | 67.8 | 94.1 | 68.3 | 114.4 | 125.4 | 86.4 | 78.2 | 77.5 |
| 1899 | 64.1 | 86.4 | 62.1 | 107.2 | 119.5 | 80.3 | 71.6 | 66.2 |
| 1900 | 59.9 | 81.7 | 57.4 | 96.3 | 104.8 | 69.5 | 58.8 | 72.5 |
| 1901 | 56.6 | 75.0 | 52.6 | 79.7 | 86.2 | 63.1 | 39.3 | 63.6 |
| 1902 | 49.5 | 63.1 | 45.0 | 67.3 | 66.2 | 50.2 | 22.9 | 51.2 |
| 1903 | 54.9 | 70.8 | 47.0 | 69.5 | 60.9 | 48.4 | 32.2 | 44.0 |
| 1904 | 54.3 | 65.1 | 47.0 | 73.7 | 63.1 | 51.8 | 43.3 | 42.5 |
| 1905 | 54.9 | 66.3 | 48.0 | 71.0 | 62.2 | 51.8 | 43.9 | 39.0 |
| 1906 | 50.0 | 60.4 | 42.7 | 57.3 | 50.1 | 41.8 | 30.9 | 34.2 |
| 1907 | 46.8 | 55.4 | 39.8 | 51.7 | 43.2 | 38.3 | 24.8 | 30.8 |
| 1908 | 42.9 | 47.2 | 35.8 | 47.9 | 38.4 | 35.4 | 24.1 | 27.4 |
| 1909 | 35.8 | 41.9 | 30.1 | 34.7 | 28.1 | 27.5 | 10.7 | 17.9 |
| 1910 | 27.8 | 33.1 | 24.9 | 19.9 | 10.5 | 13.7 | [1]3.6 | 10.8 |
| 1911 | 27.0 | 30.7 | 24.1 | 25.5 | 14.6 | 16.2 | 14.7 | 13.3 |
| 1912 | 12.0 | 14.5 | 10.6 | 13.8 | 13.5 | 13.0 | 8.0 | 8.5 |

| Year. | Wheat flour. | Corn meal. | Eggs, strictly fresh. | Butter, creamery. | Potatoes, Irish. | Sugar, granulated. | Milk, fresh. |
|---|---|---|---|---|---|---|---|
| 1890 | 15.6 | 58.3 | 74.3 | 54.4 | 38.7 | [1]21.1 | 39.6 |
| 1891 | 13.3 | 43.9 | 65.5 | 44.9 | 29.1 | [1]7.6 | 39.5 |
| 1892 | 22.5 | 48.9 | 66.0 | 43.4 | 58.5 | [1]1.7 | 39.5 |
| 1893 | 34.0 | 54.2 | 65.7 | 41.1 | 35.2 | [1]7.1 | 39.5 |
| 1894 | 44.3 | 53.6 | 79.5 | 50.2 | 48.5 | .1 | 39.8 |
| 1895 | 42.2 | 58.8 | 76.9 | 57.3 | 66.9 | 3.8 | 41.0 |
| 1896 | 35.2 | 72.8 | 93.6 | 64.6 | 91.9 | [1].9 | 40.1 |
| 1897 | 21.7 | 75.9 | 86.0 | 63.5 | 63.5 | 1.1 | 40.2 |
| 1898 | 19.2 | 72.7 | 78.5 | 59.9 | 45.5 | [1]4.4 | 40.5 |
| 1899 | 34.4 | 72.7 | 72.0 | 57.0 | 53.0 | [1]4.3 | 41.9 |
| 1900 | 34.7 | 67.8 | 76.4 | 51.4 | 62.9 | [1]8.3 | 40.2 |
| 1901 | 34.2 | 49.1 | 62.3 | 48.7 | 32.6 | [1]6.7 | 38.3 |
| 1902 | 33.3 | 29.5 | 46.4 | 39.5 | 29.6 | 2.7 | 34.7 |
| 1903 | 24.8 | 31.4 | 39.7 | 39.0 | 31.8 | 1.7 | 30.5 |
| 1904 | 7.7 | 30.5 | 33.3 | 41.7 | 27.1 | [1]5.1 | 30.5 |
| 1905 | 7.4 | 29.9 | 33.1 | 37.5 | 38.3 | [1]6.4 | 29.7 |
| 1906 | 17.6 | 28.8 | 30.3 | 29.5 | 31.9 | [1]2.0 | 27.5 |
| 1907 | 7.8 | 20.1 | 26.5 | 20.3 | 23.7 | [1]3.4 | 17.9 |
| 1908 | .2 | 12.5 | 22.4 | 19.8 | 16.5 | [1]5.9 | 13.8 |
| 1909 | [1]7.7 | 10.1 | 13.0 | 14.1 | 13.3 | [1]4.7 | 11.1 |
| 1910 | [1]6.3 | 8.5 | 10.5 | 9.5 | 26.5 | [1]7.0 | 6.5 |
| 1911 | [1].4 | 9.0 | 16.4 | 16.7 | [1]3.7 | [1]14.2 | 5.7 |
| 1912 | [1]4.1 | .1 | 7.6 | 3.9 | [1]10.1 | [1]12.4 | 3.4 |

[1] Decrease.

## No. 273.—RELATIVE RETAIL PRICES OF FOOD, SIMPLE AND WEIGHTED AVERAGES: CALENDAR YEARS 1890 TO 1913, AND PER CENT OF INCREASE IN PRICES FOR 1913 OVER PRICES FOR EACH PRECEDING YEAR, BY GEOGRAPHIC DIVISIONS.

[Source: Reports of the Bureau of Labor Statistics, Department of Labor. This table summarizes for each of the 5 geographic divisions and for the United States the relative retail price of food for each year, 1890 to 1913. In the first section of the table is shown for each of the 5 geographic divisions and for the United States the simple average of the relative prices of 15 principal articles of food. In the second section of the table is shown for each of the 5 geographic divisions and for the United States the relative price computed by giving to the relative price of each of the 15 articles its proper weight as determined by the average consumption in 2,567 families of workingmen studied by the bureau in 1901. The 15 articles of food represent approximately two-thirds of the average total expenditure for food in the 2,567 workingmen's families. Average price for 1890–1889=100.]

### RELATIVE PRICES.

| Year or month. | Simple average of the relative prices of 15 principal articles. | | | | | | Relative prices weighted according to the average consumption of the various articles of food in workingmen's families. | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | North Atlantic division. | South Atlantic division. | North Central division. | South Central division. | Western division. | United States. | North Atlantic division. | South Atlantic division. | North Central division. | South Central division. | Western division. | United States. |
| 1890 | 101.7 | 100.4 | 102.0 | 100.6 | 106.0 | 102.0 | 101.9 | 100.6 | 101.7 | 100.9 | 105.2 | 101.9 |
| 1891 | 102.7 | 101.8 | 104.5 | 103.2 | 107.6 | 103.6 | 102.1 | 101.6 | 104.4 | 102.8 | 106.9 | 103.4 |
| 1892 | 101.7 | 101.2 | 101.8 | 99.9 | 104.0 | 101.7 | 101.8 | 101.2 | 101.9 | 100.1 | 103.4 | 101.6 |
| 1893 | 104.8 | 102.5 | 106.4 | 104.2 | 103.0 | 104.6 | 104.4 | 102.7 | 106.2 | 104.2 | 102.1 | 104.1 |
| 1894 | 99.4 | 99.5 | 100.0 | 100.3 | 98.1 | 99.5 | 99.2 | 99.6 | 99.6 | 100.4 | 98.0 | 99.2 |
| 1895 | 97.2 | 98.2 | 97.0 | 97.8 | 96.0 | 97.2 | 97.2 | 97.8 | 97.1 | 97.9 | 95.6 | 97.1 |
| 1896 | 95.7 | 97.1 | 93.9 | 95.4 | 94.1 | 94.9 | 95.9 | 97.3 | 94.0 | 95.7 | 94.2 | 95.2 |
| 1897 | 97.3 | 97.3 | 95.8 | 96.6 | 94.6 | 96.4 | 97.4 | 97.4 | 96.1 | 96.9 | 94.9 | 96.7 |
| 1898 | 100.3 | 99.7 | 99.3 | 100.4 | 96.7 | 99.4 | 100.2 | 99.7 | 99.5 | 99.9 | 98.0 | 99.7 |
| 1899 | 99.7 | 102.3 | 99.4 | 101.8 | 100.3 | 100.6 | 100.0 | 102.0 | 99.6 | 101.3 | 101.8 | 100.8 |
| 1900 | 103.0 | 104.7 | 102.5 | 102.2 | 100.7 | 102.9 | 103.0 | 104.4 | 102.5 | 103.1 | 102.2 | 103.0 |
| 1901 | 108.9 | 110.3 | 110.6 | 110.5 | 104.6 | 109.5 | 108.0 | 109.7 | 109.5 | 109.7 | 104.9 | 108.5 |
| 1902 | 116.2 | 116.7 | 117.4 | 119.3 | 111.9 | 116.8 | 114.0 | 115.6 | 115.4 | 118.7 | 110.1 | 114.6 |
| 1903 | 116.3 | 115.6 | 117.3 | 121.4 | 112.4 | 116.9 | 113.7 | 114.6 | 115.5 | 120.3 | 109.9 | 114.7 |
| 1904 | 117.6 | 115.8 | 118.1 | 122.2 | 114.8 | 118.3 | 115.5 | 114.9 | 116.2 | 121.1 | 111.1 | 116.2 |
| 1905 | 116.8 | 116.3 | 118.1 | 122.4 | 115.4 | 118.3 | 115.0 | 115.7 | 116.3 | 121.3 | 111.8 | 116.4 |
| 1906 | 121.4 | 120.8 | 122.3 | 125.8 | 118.9 | 122.4 | 119.1 | 120.0 | 120.6 | 125.0 | 115.0 | 120.3 |
| 1907 | 126.4 | 126.4 | 127.3 | 131.7 | 125.5 | 128.0 | 123.9 | 125.9 | 126.0 | 130.9 | 121.8 | 125.9 |
| 1908 | 129.2 | 131.0 | 133.1 | 138.8 | 128.4 | 132.5 | 126.5 | 129.8 | 131.5 | 137.5 | 123.9 | 130.1 |
| 1909 | 134.7 | 139.2 | 141.4 | 148.3 | 137.4 | 140.3 | 131.2 | 137.8 | 139.1 | 147.1 | 131.3 | 137.2 |
| 1910 | 140.3 | 149.8 | 149.7 | 157.8 | 146.3 | 148.5 | 135.2 | 148.4 | 147.0 | 156.7 | 138.8 | 144.1 |
| 1911 | 139.3 | 145.2 | 146.9 | 158.6 | 145.9 | 146.9 | 134.9 | 142.9 | 144.4 | 157.0 | 139.1 | 143.0 |
| 1912 | 151.4 | 155.4 | 159.8 | 166.9 | 151.0 | 157.9 | 148.7 | 153.3 | 157.6 | 165.3 | 145.9 | 154.2 |
| 1913 | 160.0 | 163.2 | 170.0 | 176.6 | 164.6 | 167.0 | 156.2 | 161.1 | 167.8 | 175.2 | 158.1 | 163.4 |

### PER CENT OF INCREASE IN 1913 OVER EACH PRECEDING YEAR.

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1890 | 57.3 | 62.5 | 66.7 | 75.5 | 55.3 | 63.7 | 53.3 | 60.1 | 65.0 | 73.6 | 50.3 | 60.4 |
| 1891 | 55.8 | 60.3 | 62.7 | 71.1 | 53.0 | 61.2 | 53.0 | 58.6 | 60.7 | 70.4 | 47.9 | 58.0 |
| 1892 | 57.3 | 61.3 | 67.0 | 76.8 | 58.3 | 64.2 | 53.4 | 59.2 | 64.7 | 75.0 | 52.9 | 60.8 |
| 1893 | 52.7 | 59.2 | 59.8 | 69.5 | 59.8 | 59.7 | 49.6 | 56.9 | 58.0 | 68.1 | 54.8 | 57.0 |
| 1894 | 61.0 | 64.0 | 70.0 | 76.1 | 67.8 | 67.8 | 57.5 | 61.7 | 68.5 | 74.5 | 61.3 | 64.7 |
| 1895 | 64.6 | 66.2 | 75.3 | 80.6 | 71.5 | 71.8 | 60.7 | 64.7 | 72.8 | 79.0 | 65.4 | 68.3 |
| 1896 | 67.2 | 68.1 | 81.0 | 85.1 | 74.9 | 76.0 | 62.9 | 65.6 | 78.5 | 83.1 | 67.8 | 71.6 |
| 1897 | 64.4 | 67.7 | 77.5 | 82.8 | 74.0 | 73.2 | 60.4 | 65.4 | 74.6 | 80.8 | 66.6 | 69.0 |
| 1898 | 59.5 | 63.7 | 71.2 | 75.9 | 70.2 | 68.0 | 55.9 | 61.6 | 68.6 | 75.4 | 61.3 | 63.9 |
| 1899 | 60.5 | 59.5 | 71.0 | 73.5 | 64.1 | 66.0 | 56.2 | 57.9 | 68.5 | 73.0 | 55.3 | 62.1 |
| 1900 | 55.3 | 55.9 | 65.9 | 72.8 | 63.5 | 62.3 | 51.7 | 54.3 | 63.7 | 69.9 | 54.7 | 58.6 |
| 1901 | 46.9 | 48.0 | 53.7 | 59.8 | 57.4 | 52.5 | 44.6 | 46.9 | 53.2 | 59.7 | 50.7 | 50.6 |
| 1902 | 37.7 | 39.8 | 44.8 | 48.0 | 47.1 | 43.0 | 37.0 | 39.4 | 45.4 | 47.6 | 43.6 | 42.6 |
| 1903 | 37.6 | 41.2 | 44.9 | 45.5 | 46.4 | 42.9 | 37.4 | 40.6 | 45.3 | 45.6 | 43.9 | 42.5 |
| 1904 | 36.1 | 40.9 | 43.9 | 44.5 | 43.4 | 41.2 | 35.2 | 40.2 | 44.4 | 44.7 | 42.3 | 40.6 |
| 1905 | 37.0 | 40.3 | 43.9 | 44.3 | 42.6 | 41.2 | 35.8 | 39.2 | 44.3 | 44.4 | 41.4 | 40.4 |
| 1906 | 31.8 | 35.1 | 39.0 | 40.4 | 38.4 | 36.4 | 31.2 | 34.3 | 39.1 | 40.2 | 37.5 | 35.8 |
| 1907 | 26.6 | 29.1 | 33.5 | 34.1 | 31.2 | 30.5 | 26.1 | 28.0 | 33.2 | 33.8 | 29.8 | 29.8 |
| 1908 | 23.8 | 24.6 | 27.7 | 27.2 | 28.2 | 26.0 | 23.5 | 24.1 | 27.6 | 27.4 | 27.6 | 25.6 |
| 1909 | 18.8 | 17.2 | 20.2 | 19.1 | 19.8 | 19.0 | 19.1 | 16.9 | 20.6 | 19.1 | 20.4 | 19.1 |
| 1910 | 14.0 | 8.9 | 13.6 | 11.9 | 12.5 | 12.5 | 15.5 | 8.6 | 14.1 | 11.8 | 13.9 | 13.4 |
| 1911 | 14.9 | 12.4 | 15.7 | 11.3 | 12.8 | 13.7 | 15.8 | 12.7 | 16.2 | 11.6 | 13.7 | 14.3 |
| 1912 | 5.7 | 5.0 | 6.4 | 5.8 | 9.0 | 5.8 | 5.0 | 5.1 | 6.5 | 6.0 | 8.4 | 6.0 |

## No. 274.—APPROXIMATE COST OF A YEAR'S FOOD SUPPLY FOR AN AVERAGE WORKINGMAN'S FAMILY: AVERAGE PRICES, CALENDAR YEARS 1890 TO 1913, BY GEOGRAPHIC DIVISIONS.

[Source: Reports of the Bureau of Labor Statistics, Department of Labor. This table is based on the average food cost per family, as reported in 1901, by the workingmen's families studied by the bureau in each geographic division, and the course of retail prices of food as indicated by the relative prices weighted according to family consumption in that geographic division. In each of the geographic divisions it is assumed that the expenditure for each of the various articles bore the same relation to the total expenditure for food in each of the other years in the 22-year period covered by this investigation as in 1901. The average food cost in 1901 was $338.10 for 1,415 families in the North Atlantic division, $298.64 for 219 families in the South Atlantic division, $321.60 for 721 families in the North Central division, $292.68 for 122 families in the South Central division, and $308.53 for 90 families in the Western division. Cents are not shown in entering the approximate amounts in this table.]

| Year. | North Atlantic division. | South Atlantic division. | North Central division. | South Central division. | Western division. |
|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1890 | 319 | 274 | 299 | 269 | 309 |
| 1891 | 320 | 277 | 307 | 274 | 314 |
| 1892 | 319 | 276 | 299 | 267 | 304 |
| 1893 | 327 | 280 | 312 | 278 | 300 |
| 1894 | 311 | 271 | 293 | 268 | 288 |
| 1895 | 304 | 266 | 285 | 261 | 281 |
| 1896 | 300 | 265 | 276 | 255 | 277 |
| 1897 | 305 | 265 | 282 | 259 | 279 |
| 1898 | 314 | 271 | 292 | 267 | 288 |
| 1899 | 313 | 278 | 293 | 270 | 299 |
| 1900 | 322 | 284 | 301 | 275 | 301 |
| 1901 | 338 | 299 | 322 | 293 | 309 |
| 1902 | 357 | 315 | 339 | 317 | 324 |
| 1903 | 356 | 312 | 339 | 321 | 323 |
| 1904 | 362 | 313 | 341 | 323 | 327 |
| 1905 | 360 | 315 | 342 | 324 | 329 |
| 1906 | 373 | 327 | 354 | 334 | 338 |
| 1907 | 388 | 343 | 370 | 349 | 358 |
| 1908 | 396 | 353 | 386 | 367 | 364 |
| 1909 | 411 | 375 | 409 | 392 | 386 |
| 1910 | 423 | 404 | 432 | 418 | 408 |
| 1911 | 422 | 389 | 424 | 419 | 409 |
| 1912 | 466 | 417 | 463 | 441 | 429 |
| 1913 | 489 | 439 | 493 | 467 | 465 |

## No. 275.—RELATIVE RETAIL PRICES OF COAL IN TON LOTS, FOR HOUSEHOLD USE: CALENDAR YEARS 1908 TO 1913, BY KINDS OF COAL AND BY GEOGRAPHIC DIVISIONS.

[Source: Reports of the Bureau of Labor Statistics, Department of Labor. This table compares the average price of coal for each year, 1908 to 1913, with the average price for 1907. The average for each year was found by dividing the sum of the prices on Jan. 15, Apr. 15, July 15, and Oct. 15, by 4. Statements of prices were furnished by 168 coal dealers in 35 cities during the period from 1908 to 1911. Other dealers were added during 1912, bringing the number up to approximately 200. The cities included, with few exceptions, are the same as those from which statements of retail prices of food were secured. Average price for 1907=100.]

| Kind. | North Atlantic division. | South Atlantic division. | North Central division. | South Central division. | Western division. | Total United States. |
|---|---|---|---|---|---|---|
| Pennsylvania white ash: | | | | | | |
| Stove— | | | | | | |
| 1908 | 100.7 | 102.3 | 99.7 | 100.6 | 99.4 | 100.5 |
| 1909 | 101.0 | 101.3 | 99.6 | 100.9 | 99.4 | 100.5 |
| 1910 | 100.1 | 101.4 | 100.5 | 101.0 | 99.4 | 100.5 |
| 1911 | 100.6 | 102.9 | 100.6 | 101.1 | 96.7 | 100.9 |
| 1912 | 107.5 | 109.4 | 104.4 | 103.6 | 97.1 | 106.0 |
| 1913 | 108.0 | 114.1 | 105.6 | 103.5 | ..... | 107.9 |
| Chestnut— | | | | | | |
| 1908 | 100.7 | 102.4 | 99.7 | 100.3 | ..... | 100.5 |
| 1909 | 101.0 | 101.4 | 99.6 | 99.7 | ..... | 100.4 |
| 1910 | 100.2 | 101.7 | 100.6 | 100.5 | ..... | 100.6 |
| 1911 | 102.6 | 101.4 | 102.4 | 101.1 | ..... | 102.5 |
| 1912 | 109.9 | 111.4 | 106.5 | 105.1 | ..... | 108.8 |
| 1913 | 110.2 | 116.0 | 108.7 | 108.7 | ..... | 110.5 |
| Bituminous— | | | | | | |
| 1908 | 98.9 | 100.3 | 99.8 | 99.9 | 101.8 | 100.0 |
| 1909 | 96.5 | 101.3 | 97.9 | 96.0 | 100.2 | 98.1 |
| 1910 | 97.2 | 101.5 | 102.6 | 99.4 | 101.2 | 100.5 |
| 1911 | 97.4 | 105.8 | 102.5 | 98.7 | 101.8 | 101.0 |
| 1912 | 102.3 | 105.7 | 104.4 | 101.7 | 100.5 | 103.1 |
| 1913 | 104.7 | 112.3 | 106.6 | 105.4 | 101.8 | 105.4 |

## No. 276.—GAS FOR HOUSEHOLD USE: NET PRICE PER THOUSAND CUBIC FEET, OCT. 15, 1907 TO 1913, BY CITIES AND BY COMPANIES.

[Source: Reports of the Bureau of Labor Statistics, Department of Labor. The prices quoted are the same for gas for illuminating, cooking, and heating purposes, except as noted in the table. In cities where the price varies according to the amount of gas used, the price here quoted is for the smallest amount.]

MANUFACTURED GAS.

| City and company. | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Atlanta, Ga | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Baltimore, Md | 1.00 | 1.00 | 1.00 | 1.00 | .90 | .90 | .80 |
| Birmingham, Ala | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Boston, Mass: | | | | | | | |
| Company A | .85 | .80 | .80 | .80 | .80 | .80 | .80 |
| Company B | .90 | .90 | .90 | .90 | .85 | .80 | [3] |
| Company C | 1.00 | 1.00 | 1.00 | .90 | .90 | .85 | .85 |
| Buffalo, N. Y | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Charleston, S. C.[1] | 1.45 | 1.40 | 1.35 | 1.30 | 1.20 | 1.00 | 1.10 |
| Chicago, Ill | .85 | .85 | .85 | .85 | .85 | .80 | [3] |
| Cincinnati, Ohio[2] | .75 | .75 | .75 | [3] | [3] | [3] | [3] |
| Cleveland, Ohio | .75 | .75 | .75 | .75 | .80 | .80 | .80 |
| Denver, Colo | 1.00 | 1.00 | 1.00 | 1.00 | .90 | .85 | .85 |
| Detroit, Mich.: | | | | | | | |
| Company A | .80 | .80 | .80 | .80 | .80 | .75 | [4].75 |
| Company B [5] | 1.00 | 1.00 | .80 | .80 | .80 | .75 | [5].75 |
| Fall River, Mass | .90 | .90 | .85 | .85 | .80 | .80 | .80 |
| Indianapolis, Ind.: | | | | | | | |
| Company A | [3] | [3] | [3] | .60 | .60 | .60 | [6].60 |
| Company B | .90 | .90 | .90 | .60 | .60 | .60 | [6].60 |
| Jacksonville, Fla | 1.50 | 1.40 | 1.35 | 1.30 | 1.25 | 1.20 | 1.20 |
| Little Rock, Ark | 1.25 | 1.25 | 1.25 | 1.25 | 1.25 | [3] | [3] |
| Los Angeles, Cal.: | | | | | | | |
| Company A | .80 | .80 | .80 | .80 | .80 | .75 | .70 |
| Company B | [3] | [3] | .75 | .75 | .75 | .75 | .70 |
| Company C | 1.38 | [3] | [3] | [3] | [3] | .75 | .70 |
| Louisville, Ky.[7] | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Manchester, N. H | 1.10 | 1.10 | 1.10 | 1.10 | 1.10 | 1.10 | 1.10 |
| Memphis, Tenn | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Milwaukee, Wis | .80 | .80 | .80 | .80 | .80 | .75 | .75 |
| Minneapolis, Minn | 1.00 | 1.00 | 1.00 | 1.00 | .85 | .85 | .85 |
| Newark, N. J | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | .90 |
| New Haven, Conn | .95 | .95 | .95 | .95 | .95 | .95 | .90 |
| New Orleans, La | 1.20 | 1.15 | 1.15 | 1.15 | 1.15 | 1.10 | 1.10 |
| New York, N. Y.: | | | | | | | |
| Company A | .80 | .80 | .80 | .80 | .80 | .80 | .80 |
| Company B | .80 | .80 | .80 | .80 | .80 | .80 | .80 |
| Company C | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | [8].85 | 1.00 |
| Company D | 1.20 | 1.15 | 1.10 | 1.05 | 1.00 | 1.00 | .95 |
| Company E | .80 | .80 | .80 | .80 | .80 | .80 | .80 |
| Company F | .80 | .80 | .80 | .80 | .80 | .80 | .80 |
| Company G | .80 | .80 | .80 | .80 | .80 | .80 | .80 |
| Company H | .80 | .80 | .80 | .80 | .80 | .80 | .80 |
| Company I | .80 | .80 | .80 | .80 | .80 | .80 | .80 |
| Company J | .80 | .80 | .80 | .80 | .80 | .80 | .80 |
| Omaha, Nebr | 1.15 | 1.15 | 1.15 | 1.15 | 1.15 | 1.15 | 1.15 |
| Philadelphia, Pa.: | | | | | | | |
| Company A | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Company B | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Pittsburgh, Pa.: | | | | | | | |
| Company A | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Company B | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Portland, Oreg | .95 | .95 | .95 | .95 | .95 | .95 | .95 |
| Providence, R. I | .95 | .95 | .95 | .90 | .90 | .85 | .85 |
| Richmond, Va | 1.00 | 1.00 | .90 | .90 | .90 | .90 | .90 |
| St. Louis, Mo.[9] | 1.00 | 1.00 | 1.00 | 1.00 | .80 | .80 | .80 |
| Salt Lake City, Utah[10] | 1.30 | 1.30 | 1.30 | 1.30 | 1.30 | 1.30 | 1.30 |
| San Francisco, Cal | .85 | .85 | [11].92½ | [11].92½ | [11].92½ | .75 | .85 |
| Scranton, Pa.: | | | | | | | |
| Company A | .95 | .95 | .95 | .95 | .95 | .95 | .95 |
| Company B | [3] | [3] | [3] | [3] | 1.20 | 1.20 | 1.20 |
| Seattle, Wash | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Washington, D. C.: | | | | | | | |
| Company A | 1.00 | 1.00 | 1.00 | .90 | .85 | .85 | 1.00 |
| Company B | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | .85 | .85 |

[1] Price $1.20 for cooking and heating purposes, 1907 to 1910, inclusive.
[2] Price 50 cents for cooking and heating purposes, 1907 to 1909, inclusive.
[3] No quotation.
[4] Rate for one section of Detroit served by this company, 80 cents.
[5] Price 80 cents for cooking and heating purposes, 1907 and 1908.
[6] Companies A and B consolidated.
[7] Price 75 cents for cooking and heating purposes, 1907 to 1912, inclusive; 65 cents on Oct. 15, 1913.
[8] Rate reduced by order of Public Service Commission, Nov. 1, 1911, from $1 to 85 cents. Appeal to court pending on date of notation.
[9] Price 80 cents for cooking and heating purposes, 1907 to 1910, inclusive.
[10] Price 90 cents for cooking and heating, 1907 to 1913; combination light and fuel rate, October, 1913, 94½ cents.
[11] Gross rate.

No. 276.—Gas for Household Use: Net Price Per Thousand Cubic Feet, Oct. 15, 1907 to 1913, by Cities and by Companies—Continued.

NATURAL GAS.

| City and company. | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Buffalo, N. Y.[1] | 0.30 | 0.30 | 0.30 | 0.30 | 0.30 | 0.30 | 0.30 |
| Cincinnati, Ohio | (2) | .30 | .30 | .30 | .30 | .30 | .30 |
| Cleveland, Ohio[1] | .30 | .30 | .30 | .30 | .30 | .30 | .30 |
| Dallas, Tex. | (2) | (2) | (2) | (2) | .45 | .45 | .45 |
| Kansas City, Mo. | .25 | .25 | .25 | .25 | .25 | .27 | .27 |
| Little Rock, Ark. | (2) | (2) | (2) | (2) | (2) | .40 | .40 |
| Pittsburgh, Pa.: | | | | | | | |
| Company C[3] | .25 | .27½ | .27½ | .27½ | .27½ | .27½ | .27½ |
| Company D | .25 | .25 | .25 | .27½ | .27½ | .30 | .30 |
| Company E | .25 | .25 | .25 | .27½ | .27½ | .27½ | .27½ |
| Company F[3] | .25 | .27½ | .27½ | .27½ | .27½ | .27½ | .27½ |
| Company G | .30 | .27½ | .27½ | .27½ | .27½ | .27½ | .27½ |

MANUFACTURED AND NATURAL GAS, MIXED.

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Louisville, Ky.[1] | .65 | .65 | .65 | .65 | .65 | .65 | .65 |

[1] For cooking and heating purposes only.
[2] No quotation.
[3] For cooking and heating purposes only, 1907 to 1911, inclusive.

# CONSUMPTION ESTIMATES.

## No. 277.—CORN PRODUCED, IMPORTED, EXPORTED, AND RETAINED FOR CONSUMPTION: QUANTITIES, 1867 TO 1913.

| Period.[1] | Produced.[2] | Exports of domestic.[3] | Domestic retained for consumption. | Net imports.[4] | Total consumption, domestic and foreign. | Per cent domestic product exported. |
|---|---|---|---|---|---|---|
| | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Per cent.* |
| 1867-70[5] | 854,278,324 | 9,736,905 | 844,541,419 | 76,373 | 844,617,792 | 1.14 |
| 1871-80[5] | 1,184,486,954 | 55,078,160 | 1,129,508,794 | 55,208 | 1,129,564,002 | 4.65 |
| 1881-90[5] | 1,703,443,054 | 58,459,900 | 1,644,983,154 | 29,281 | 1,645,012,435 | 3.43 |
| 1891-5[5] | 1,602,170,837 | 50,168,128 | 1,552,002,709 | 5,954 | 1,552,008,663 | 3.13 |
| 1896 | 2,151,138,580 | 101,100,375 | 2,050,038,205 | 4,677 | 2,050,042,882 | 4.70 |
| 1897 | 2,283,875,165 | 178,817,417 | 2,105,057,748 | 6,593 | 2,105,064,341 | 7.83 |
| 1898 | 1,902,967,933 | 212,055,543 | 1,690,912,390 | 3,493 | 1,690,915,883 | 11.14 |
| 1899 | 1,924,184,660 | 177,255,046 | 1,746,929,614 | 2,728 | 1,746,932,342 | 9.21 |
| 1900 | 2,078,143,933 | 213,123,412 | 1,865,020,521 | 2,548 | 1,865,023,069 | 10.30 |
| 1901[6] | 2,105,102,516 | 181,405,473 | 1,923,697,043 | 5,353 | 1,923,702,396 | 8.62 |
| 1902[6] | 1,522,519,891 | 28,028,688 | 1,494,491,203 | 17,456 | 1,494,508,659 | 1.84 |
| 1903[6] | 2,523,648,312 | 76,639,261 | 2,447,009,051 | 40,775 | 2,447,049,826 | 3.04 |
| 1904[6] | 2,244,176,925 | 58,222,061 | 2,185,954,864 | 11,898 | 2,185,966,762 | 2.59 |
| 1905[6] | 2,467,480,934 | 90,293,483 | 2,377,187,451 | 15,676 | 2,377,203,127 | 3.66 |
| 1906[6] | 2,707,993,540 | 119,893,833 | 2,588,099,707 | 10,429 | 2,588,100,136 | 4.43 |
| 1907[6] | 2,927,416,091 | 86,368,228 | 2,841,047,863 | 10,184 | 2,841,058,047 | 2.95 |
| 1908[6] | 2,592,320,000 | 55,063,860 | 2,537,256,140 | 19,370 | 2,537,275,510 | 2.12 |
| 1909[6] | 2,668,651,000 | 37,665,040 | 2,630,985,960 | 228,275 | 2,631,214,235 | 1.41 |
| 1910[6] | 2,772,376,000 | 38,128,498 | 2,734,247,502 | 118,120 | 2,734,365,622 | 1.38 |
| 1911[6] | 2,886,260,000 | 65,614,522 | 2,820,645,478 | 52,569 | 2,820,698,047 | 2.27 |
| 1912[6] | 2,531,488,000 | 41,797,291 | 2,489,690,709 | 53,488 | 2,489,744,197 | 1.65 |
| 1913[6] | 3,124,746,000 | 50,780,143 | 3,073,965,857 | 865,254 | 3,074,831,111 | 1.63 |

[1] The periods relate to years ended June 30.
[2] The production is of the calendar year preceding the fiscal year, the figures being those of the Department of Agriculture. [3] Including corn meal reduced to corn at rate of 4 bushels to barrel.
[4] The figures include for years prior to 1910 and after 1911 net imports of corn and imports of corn meal for consumption; for 1910 and subsequent years all figures represent imports for consumption. Small amounts of burnt or roasted corn in 1898, 1899, and 1900 are omitted. [5] Average for the period.
[6] Data relate to U. S. as a whole. Production (if any) for noncontiguous territory is lacking.

## No. 278.—WHEAT PRODUCED, IMPORTED, EXPORTED, AND RETAINED FOR CONSUMPTION: QUANTITIES, 1867 TO 1913.

| Period.[1] | Produced.[2] | Exports of domestic.[3] | Domestic retained for consumption. | Imports.[3] | Exports of foreign.[3] | Total consumption, domestic and foreign.[4] | Per cent of domestic product exported. | Share of total exports in form of— | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | Wheat. | Wheat flour. |
| | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *P. ct.* | *P. ct.* | *P. ct.* |
| 1867-70[5] | 212,156,201 | 30,646,984 | 181,509,217 | 2,055,799 | 613,153 | 182,951,863 | 14.45 | 61.76 | 38.24 |
| 1871-80[5] | 312,152,928 | 86,275,673 | 225,877,255 | 1,358,538 | 896,817 | 226,338,976 | 27.64 | 77.48 | 22.52 |
| 1881-90[5] | 449,695,359 | 126,615,708 | 323,079,651 | 397,274 | 382,802 | 323,094,123 | 28.16 | 65.93 | 34.07 |
| 1891-5[5] | 476,678,028 | 166,571,122 | 310,106,906 | 1,327,116 | 759,482 | 310,674,540 | 34.94 | 59.50 | 40.50 |
| 1896 | 467,102,947 | 126,443,968 | 340,658,979 | 2,116,303 | 2,362,355 | 340,412,927 | 27.07 | 48.92 | 51.08 |
| 1897 | 427,684,346 | 115,124,972 | 282,559,374 | 1,544,242 | 1,501,916 | 282,601,700 | 33.93 | 55.28 | 44.72 |
| 1898 | 530,149,168 | 217,306,004 | 312,843,164 | 2,058,938 | 1,880,867 | 313,021,235 | 40.91 | 68.48 | 31.52 |
| 1899 | 675,148,705 | 222,618,420 | 452,530,285 | 1,875,174 | 1,935,127 | 452,470,332 | 32.97 | 62.95 | 37.05 |
| 1900 | 547,303,846 | 186,096,762 | 361,207,084 | 320,195 | 297,359 | 361,229,920 | 34.00 | 54.86 | 45.14 |
| 1901[6] | 522,229,505 | 215,990,073 | 306,239,432 | 603,101 | 669,112 | 306,173,421 | 41.36 | 61.23 | 38.77 |
| 1902[6] | 748,460,218 | 234,772,515 | 513,687,703 | 120,502 | 45,464 | 513,762,741 | 31.37 | 65.97 | 34.03 |
| 1903[6] | 670,063,008 | 202,905,598 | 467,157,410 | 1,080,129 | 1,261,626 | 466,975,913 | 30.28 | 56.54 | 43.46 |
| 1904[6] | 637,821,835 | 120,727,613 | 517,094,222 | 217,682 | 168,761 | 517,143,143 | 18.92 | 36.59 | 63.41 |
| 1905[6] | 552,399,547 | 44,112,910 | 508,286,607 | 3,286,190 | 587,473 | 510,985,324 | 7.99 | 11.11 | 88.89 |
| 1906[6] | 692,979,189 | 97,609,007 | 595,370,482 | 261,908 | 32,972 | 595,599,418 | 14.09 | 35.85 | 64.15 |
| 1907[6] | 735,260,970 | 146,700,425 | 588,560,545 | 590,092 | 599,432 | 588,551,205 | 19.95 | 52.38 | 47.62 |
| 1908[6] | 634,087,000 | 163,043,669 | 471,043,331 | 519,786 | 307,877 | 471,255,240 | 25.71 | 61.63 | 38.37 |
| 1909[6] | 664,602,000 | 114,268,468 | 550,333,532 | 456,940 | 3,772 | 550,786,700 | 17.19 | 58.57 | 41.43 |
| 1910[6] | 737,189,000 | 87,364,318 | 649,824,682 | 815,616 | 136,659 | 650,503,639 | 11.85 | 53.50 | 46.50 |
| 1911[6] | 635,121,000 | 69,311,760 | 565,809,240 | 1,146,558 | 1,397 | 566,954,401 | 10.91 | 34.24 | 65.76 |
| 1912[6] | 621,338,000 | 79,689,404 | 541,648,596 | 3,413,627 | 1,291 | 545,060,932 | 12.83 | 37.85 | 62.15 |
| 1913[6] | 730,267,000 | 142,879,597 | 587,387,403 | 1,282,039 | 83,037 | 588,586,405 | 19.57 | 64.11 | 35.89 |

[1] The periods relate to years ended June 30.
[2] The production is of the calendar year preceding the fiscal year, the figures being those of the Department of Agriculture.
[3] Including wheat flour reduced to wheat prior to 1880 at the rate of 5, and subsequently at the rate of 4½ bushels to the barrel. [4] Includes wheat for seeding. [5] Average for the period.
[6] Data relate to U. S. as a whole. Production (if any) for noncontiguous territory is lacking.

## No. 279.—COTTON: Production, Consumption, Imports, and Exports, 1860 to 1912.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| Year. | Production.[1] | | | | Consumption (500-pound bales).[3] | Exports of domestic cotton (500-pound bales).[4] | Net imports (500-pound bales).[4] | Proportion of domestic product exported. |
|---|---|---|---|---|---|---|---|---|
| | Running bales (counting round as half bales). | Equivalent 500-pound bales, gross weight. | Average net weight of bale. | Value of lint per pound, upland cotton.[2] | | | | |
| | | | *Pounds.* | *Cents.* | | | | *Per cent.* |
| 1860 | 3,849,469 | 3,841,416 | 477 | 13.0 | 841,975 | 615,032 | ..... | 16.01 |
| 1861 | 4,500,000 | 4,490,586 | 477 | 31.3 | 369,226 | 10,129 | 61,731 | .23 |
| 1862 | 1,600,000 | 1,596,653 | 477 | 67.2 | 287,397 | 22,770 | 67,695 | 1.43 |
| 1863 | 450,000 | 449,059 | 477 | 101.5 | 219,540 | 23,998 | 52,405 | 5.34 |
| 1864 | 300,000 | 299,372 | 477 | 83.4 | 344,278 | 17,789 | 68,798 | 5.94 |
| 1865 | 2,269,316 | 2,093,658 | 441 | 43.2 | 614,540 | 1,301,146 | 10,322 | 62.15 |
| 1866 | 2,097,254 | 1,948,077 | 444 | 31.6 | 715,258 | 1,401,697 | [5] 1,035 | 71.96 |
| 1867 | 2,519,554 | 2,345,610 | 445 | 24.9 | 844,044 | 1,502,756 | 345 | 64.07 |
| 1868 | 2,366,467 | 2,198,141 | 444 | 29.0 | 860,481 | 1,300,449 | 1,870 | 59.16 |
| 1869 | [6] 3,011,996 | 2,409,597 | 440 | 24.0 | 796,616 | 1,987,708 | 3,026 | 82.49 |
| 1870 | 4,352,317 | 4,024,527 | 442 | 17.0 | 1,026,583 | 2,922,757 | 1,802 | 72.62 |
| 1871 | 2,974,351 | 2,756,564 | 443 | 20.5 | 1,146,730 | 1,824,937 | 6,374 | 66.20 |
| 1872 | 3,930,508 | 3,650 932 | 444 | 18.2 | 1,115,691 | 2,470,590 | 10,016 | 67.67 |
| 1873 | 4,170,388 | 3,873,750 | 444 | 17.0 | 1,213,052 | 2,682,631 | 3,541 | 69.25 |
| 1874 | 3,832,991 | 3,528,276 | 440 | 15.0 | 1,098,163 | 2,504,118 | 3,784 | 70.97 |
| 1875 | 4,632,313 | 4,302,818 | 444 | 13.0 | 1,255,712 | 3,037,650 | 4,498 | 70.60 |
| 1876 | 4,474,069 | 4,118,390 | 440 | 11.7 | 1,314,489 | 2,839,418 | 4,832 | 68.94 |
| 1877 | 4,773,865 | 4,494,224 | 450 | 11.3 | 1,458,667 | 3,197,439 | 5,046 | 71.14 |
| 1878 | 5,074,155 | 4,745,078 | 447 | 10.8 | 1,457,266 | 3,290,167 | 5,049 | 69.34 |
| 1879 | 5,755,359 | 5,466,387 | 454 | 12.0 | 1,500,688 | 3,742,752 | 7,578 | 68.47 |
| 1880 | 6,605,750 | 6,356,998 | 460 | 11.3 | 1,865,922 | 4,453,495 | 5,447 | 70.06 |
| 1881 | 5,456,048 | 5,136,447 | 450 | 12.2 | 1,849,457 | 3,376,521 | 3,261 | 65.74 |
| 1882 | 6,949,756 | 6,833,442 | 470 | 10.6 | 2,038,400 | 4,591,331 | 4,716 | 67.18 |
| 1883 | 5,713,200 | 5,521,963 | 462 | 10.6 | 1,813,865 | 3,733,369 | 11,247 | 67.61 |
| 1884 | 5,682,000 | 5,477,448 | 460 | 10.5 | 1,687,108 | 3,783,319 | 7,144 | 68.10 |
| 1885 | 6,575,691 | 6,369,341 | 463 | 9.4 | 2,094,682 | 4,200,651 | 8,270 | 65.95 |
| 1886 | 6,505,087 | 6,314,561 | 464 | 10.3 | 2,049,687 | 4,301,542 | 7,552 | 66.13 |
| 1887 | 7,046,833 | 6,884,667 | 467 | 10.3 | 2,205,302 | 4,519,254 | 11,983 | 65.64 |
| 1888 | 6,938,290 | 6,923,775 | 477 | 10.7 | 2,309,250 | 4,730,192 | 15,284 | 68.18 |
| 1889 | 7,472,511 | 7,472,511 | 478 | 11.5 | 2,518,409 | 4,928,921 | 18,334 | 65.94 |
| 1890 | 8,652,597 | 8,562,089 | 473 | 8.6 | 2,604,491 | 5,850,219 | 45,580 | 68.33 |
| 1891 | 9,035,379 | 8,940,867 | 473 | 7.3 | 2,846,753 | 5,896,800 | 64,394 | 65.95 |
| 1892 | 6,700,365 | 6,658,313 | 475 | 8.4 | 2,415,875 | 4,485,251 | 85,735 | 67.36 |
| 1893 | 7,493,000 | 7,433,056 | 474 | 7.5 | 2,300,276 | 5,307,295 | 59,405 | 71.40 |
| 1894 | 9,901,251 | 10,025,534 | 484 | 5.9 | 2,983,665 | 6,961,372 | 99,399 | 69.43 |
| 1895 | 7,161,094 | 7,146,772 | 477 | 8.2 | 2,499,731 | 4,761,505 | 112,001 | 66.63 |
| 1896 | 8,532,705 | 8,515,640 | 477 | 7.3 | 2,841,394 | 6,124,026 | 114,712 | 71.94 |
| 1897 | 10,897,857 | 10,985,040 | 482 | 5.6 | 3,472,398 | 7,811,031 | 105,802 | 71.36 |
| 1898 | 11,189,205 | 11,435,368 | 489 | 4.9 | 3,672,097 | 7,626,525 | 103,223 | 66.95 |
| 1899 | 9,507,786 | 9,459,935 | 476 | 7.6 | 3,687,253 | 6,167,623 | 134,778 | 65.77 |
| 1900 | 10,245,602 | 10,266,527 | 480 | 9.3 | 3,603,516 | 6,806,572 | 116,610 | 66.82 |
| 1901 | 9,748,546 | 9,675,771 | 489 | 8.1 | 4,080,287 | 6,570,313 | 190,080 | 71.61 |
| 1902 | 10,784,473 | 10,827,168 | 481 | 8.2 | 4,187,076 | 6,913,506 | 149,113 | 64 29 |
| 1903 | 10,015,721 | 10,045,615 | 480 | 12.2 | 3,980,567 | 6,233,682 | 100,298 | 62.62 |
| 1904 | 13,697,310 | 13,679,954 | 478 | 8.7 | 4,523,208 | 9,057,397 | 130,182 | 66.66 |
| 1905 | 10,725,602 | 10,804,556 | 482 | 10.9 | 4,877,465 | 6,975,494 | 133,464 | 64.56 |
| 1906 | 13,305,265 | 13,595,498 | 490 | 10.0 | 4,974,199 | 8,825,236 | 202,733 | 64.91 |
| 1907 | 11,325,882 | 11,375,461 | 480 | 11.5 | 4,493,028 | 7,779,508 | 140,869 | 68.39 |
| 1908 | 13,432,131 | 13,587,306 | 484 | 9.2 | 5,198,963 | 8,889,724 | 165,451 | 66.18 |
| 1909 | 10,386,209 | 10,315,382 | 475 | 14.3 | 4,559,002 | 6,491,843 | 151,395 | 62.93 |
| 1910 | 11,965,962 | 12,005,688 | 480 | 14.7 | 4,516,779 | 8,025,991 | 231,191 | 66.85 |
| 1911 | 16,109,349 | 16,250,276 | 482 | 9.7 | 5,181,826 | 10,681,758 | 229,276 | 65.70 |
| 1912 | 14,090,863 | 14,313,015 | 486 | 12.0 | ..... | 9,199,093 | 225,460 | 64.27 |

[1] The production statistics relate, when possible, to the year of growth, but when figures for the growth year are wanting, a commercial crop which represents the trade movement is taken. The statistics of production have been compiled from publications of the United States Department of Agriculture for 1860 to 1898. Census figures have, however, been used when available, including those for 1899 to date.

[2] The value of lint per pound shown since 1902 relates to the average grade of upland cotton marketed prior to Apr. 1 of the following year; from 1890 to 1901, the average price of middling cotton on the New Orleans Cotton Exchange; and from 1860 to 1889, as published in reports of the United States Department of Agriculture.

[3] Compiled from publications of the United States Department of Agriculture for 1860 to 1894; from the reports of Latham, Alexander & Co., for 1895 to 1903. Census figures have been taken when available. Discrepancies in the figures for census years as compared with those of the table entitled "Statistical Record of the Progress of the United States" are caused mainly by difference of method in the making up of the respective tables.

[4] Compiled from "Commerce and Navigation of the United States," 1869 to date. The export year begins July 1 of the year specified from 1860 to 1866, and Sept. 1 for 1867 to date. The period for consumption, exports, and imports is designated by the year in which the record begins rather than that in which it ends.

[5] Excess of foreign exports over total imports.

[6] Equivalent bales of 400 pounds.

## No. 280.—SUGAR: PRODUCTION, IMPORTS, EXPORTS, AND CONSUMPTION IN CONTINENTAL U. S., AND FOREIGN PRODUCTION,

[Sources: United States production—Cane, in Louisiana, beginning with 1903–4, from Willett & Gray; except figures of the Department of Agriculture for 1898 and 1902 and later years. World's production—Willett & Gray, New York, which, from 1898 to 1905, includes, with respect to British India, exports only, and Statistical Abstract, averages about 40,000,000 hundredweight of 112 pounds each.]

| Year ended June 30— | Production in continental U. S.[1] | | | Brought from islands now designated as noncontiguous territories of U. S.[2] | | | |
|---|---|---|---|---|---|---|---|
| | Cane. | Beet. | Total. | From Porto Rico. | From Hawaii. | From Philippine Islands.[3] | Total. |
| | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* |
| 1865 | 11,200,000 | 896,000 | 12,096,000 | 51,694,718 | 2,434,644 | 15,877,773 | 70,007,135 |
| 1866 | 20,680,000 | 896,000 | 21,576,000 | 106,360,235 | 16,062,039 | 29,208,963 | 151,631,237 |
| 1867 | 50,400,000 | 896,000 | 51,296,000 | 91,918,924 | 15,207,914 | 22,251,699 | 129,378,537 |
| 1868 | 51,520,000 | 896,000 | 52,416,000 | 105,845,851 | 18,271,258 | 22,719,444 | 146,836,553 |
| 1869 | 100,891,225 | 896,000 | 101,697,225 | 111,615,991 | 16,315,491 | 35,544,844 | 163,476,326 |
| 1870 | 87,043,000 | 896,000 | 87,929,000 | 130,712,197 | 14,016,181 | 59,367,828 | 204,096,206 |
| 1871 | 178,304,592 | 896,600 | 179,200,592 | 149,219,683 | 15,018,469 | 50,950,793 | 215,188,945 |
| 1872 | 156,352,125 | 896,000 | 157,248,125 | 167,582,316 | 15,360,184 | 87,330,414 | 270,281,914 |
| 1873 | 134,832,493 | 1,120,000 | 135,952,493 | 122,657,581 | 15,805,370 | 70,142,113 | 208,605,064 |
| 1874 | 108,640,119 | 1,568,000 | 110,208,119 | 98,871,248 | 13,582,874 | 77,271,492 | 189,725,614 |
| 1875 | 142,240,691 | 224,000 | 142,464,691 | 114,583,612 | 17,909,360 | 119,309,951 | 251,802,923 |
| 1876 | 172,480,070 | 224,000 | 172,704,070 | 70,289,275 | 20,978,374 | 110,455,708 | 201,723,357 |
| 1877 | 199,360,570 | 224,000 | 199,584,570 | 62,784,202 | 32,785,463 | 161,089,740 | 256,659,405 |
| 1878 | 159,041,941 | 224,000 | 159,265,941 | 73,978,123 | 30,434,916 | 140,044,046 | 244,457,085 |
| 1879 | 250,880,753 | 448,000 | 251,328,753 | 84,706,761 | 41,696,674 | 112,450,478 | 238,853,913 |
| 1880 | 178,872,000 | 2,688,000 | 181,560,000 | 84,070,596 | 61,556,708 | 132,859,769 | 278,487,073 |
| 1881 | 285,302,899 | 1,120,000 | 286,422,899 | 50,533,363 | 76,907,207 | 190,494,795 | 317,935,365 |
| 1882 | 171,074,950 | 1,120,000 | 172,194,950 | 78,788,027 | 106,181,858 | 163,658,156 | 348,628,041 |
| 1883 | 318,746,258 | 1,120,000 | 319,866,258 | 83,940,670 | 114,132,670 | 188,589,026 | 386,662,366 |
| 1884 | 302,944,230 | 1,198,400 | 304,142,630 | 138,382,724 | 125,158,797 | 295,235,883 | 558,777,404 |
| 1885 | 225,962,963 | 2,134,720 | 228,097,683 | 159,799,898 | 169,652,663 | 179,503,732 | 508,956,233 |
| 1886 | 302,754,486 | 1,344,000 | 304,998,486 | 93,002,688 | 191,623,175 | 292,082,214 | 576,708,077 |
| 1887 | 191,282,272 | 1,792,000 | 193,074,272 | 131,443,622 | 218,290,835 | 246,168,994 | 595,903,451 |
| 1888 | 375,904,197 | 571,200 | 376,475,397 | 115,654,059 | 228,540,513 | 274,809,392 | 619,003,964 |
| 1889 | 344,756,221 | 4,168,640 | 348,924,861 | 81,340,747 | 243,324,683 | 186,151,600 | 510,817,030 |
| 1890 | 301,284,395 | 4,934,720 | 306,219,115 | 76,926,934 | 224,457,011 | 249,775,540 | 561,159,485 |
| 1891 | 497,109,856 | 7,748,160 | 504,918,016 | 80,013,652 | 312,255,016 | 92,610,118 | 484,878,786 |
| 1892 | 370,579,307 | 11,997,440 | 382,576,747 | 80,474,547 | 262,612,405 | 97,285,662 | 440,372,614 |
| 1893 | 498,455,926 | 26,920,320 | 525,376,246 | 99,617,911 | 289,553,529 | 122,413,780 | 511,585,220 |
| 1894 | 610,825,618 | 44,688,000 | 655,513,618 | 75,546,030 | 326,574,584 | 124,052,343 | 526,172,957 |
| 1895 | 729,392,561 | 45,006,080 | 774,398,641 | 50,352,954 | 274,385,228 | 68,770,492 | 399,508,674 |
| 1896 | 543,633,726 | 65,452,800 | 609,086,526 | 81,582,810 | 352,175,269 | 145,075,344 | 578,833,423 |
| 1897 | 644,175,323 | 84,080,640 | 728,255,963 | 86,607,317 | 431,247,116 | 72,463,577 | 590,288,010 |
| 1898 | 708,251,878 | 90,491,670 | 798,743,548 | 98,452,420 | 499,776,895 | 29,489,600 | 627,718,915 |
| 1899 | 568,789,795 | 72,735,040 | 641,524,835 | 107,208,014 | 462,423,600 | 51,625,280 | 621,256,894 |
| 1900 | 322,549,011 | 163,458,075 | 486,007,086 | 72,558,181 | 504,713,105 | 49,490,542 | 626,761,828 |
| 1901 | 623,774,123 | 172,164,160 | 795,938,283 | 137,201,828 | 690,877,964 | 4,693,333 | 832,773,095 |
| 1902 | 728,650,448 | 369,211,733 | 1,097,862,181 | 183,817,049 | 720,553,357 | 11,424,000 | 915,794,406 |
| 1903 | 745,805,875 | 436,811,685 | 1,182,617,560 | 226,143,508 | 774,825,420 | 18,773,333 | 1,019,742,261 |
| 1904 | 525,952,000 | 481,209,087 | 1,007,161,087 | 259,231,607 | 736,492,092 | 61,570,614 | 1,057,294,313 |
| 1905 | 784,000,000 | 484,226,430 | 1,268,226,430 | 271,319,993 | 832,721,387 | 77,997,424 | 1,182,038,804 |
| 1906 | 766,080,000 | 625,841,228 | 1,391,921,228 | 410,544,618 | 746,602,637 | 69,373,602 | 1,226,520,857 |
| 1907 | 544,320,000 | 967,224,000 | 1,511,544,000 | 408,149,992 | 821,014,811 | 25,164,756 | 1,254,329,559 |
| 1908 | 788,480,000 | 927,256,430 | 1,715,736,430 | 469,205,082 | 1,077,570,637 | 38,408,000 | 1,585,183,719 |
| 1909 | 828,800,000 | 851,768,000 | 1,680,568,000 | 488,452,733 | 1,022,863,928 | 83,648,000 | 1,594,964,661 |
| 1910 | 750,400,000 | 1,024,938,000 | 1,775,338,000 | 569,039,881 | 1,110,594,466 | 175,369,739 | 1,855,504,086 |
| 1911 | 710,080,000 | 1,020,344,000 | 1,730,424,000 | 645,834,403 | 1,041,215,858 | 230,351,485 | 1,887,401,746 |
| 1912 | 723,840,000 | 1,199,060,000 | 1,922,840,000 | 734,289,872 | 1,205,465,510 | 435,570,122 | 2,375,325,504 |
| 1913[6] | 342,801,000 | 1,385,112,000 | 1,727,913,000 | 765,420,310 | 1,085,362,344 | 203,160,972 | 2,053,943,626 |

[1] Production is of the season preceding the fiscal year.
[2] Exclusive of small amounts coming through Alaska.
[3] From 1869 to 1885, "All other Spanish possessions."

TINENTAL UNITED STATES AND RELATION OF CONSUMPTION TO THE HOME AND 1865 TO 1913.

for other years from A. Bouchereau, except census figures for census years. Beet, from Willett & Gray, 1865 to 1897, inclusive, A. Bouchereau, New Orleans; subsequent years, Sugar Statistical of Messrs. Willett subsequently the product of that country. The product of British India, according to the British

| Total imports exclusive of noncontiguous territory. | Exported from U. S.[4] | Retained for consumption in U. S. (continental). [5] | Percentage of consumption supplied by— | | | Per capita consumption in U. S.[5] | World's production of sugar.[1] | | Per cent of world's product consumed in U. S. | Year ended June 30— |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | Domestic. | Noncontig's ter'y. | Foreign countries. | | Total. | Per cent beet. | | |
| *Pounds.* | *Pounds.* | *Pounds.* | | | | *Lbs.* | *Pounds.* | | | |
| 581,929,359 | 32,635,280 | 631,397,214 | 1.9 | 11.1 | 87.0 | 18.17 | 4,412,800,000 | 27.2 | 14.3 | ....1865 |
| 848,423,787 | 13,027,910 | 1,008,603,114 | 2.1 | 15.0 | 82.9 | 28.45 | 4,578,560,000 | 30.7 | 22.0 | ....1866 |
| 719,675,469 | 20,340,676 | 880,009,330 | 5.8 | 14.7 | 79.5 | 24.30 | 5,048,960,000 | 34.0 | 17.4 | ....1867 |
| 974,352,862 | 18,329,940 | 1,155,275,475 | 4.5 | 12.7 | 82.8 | 31.24 | 4,719,680,000 | 34.7 | 24.5 | ....1868 |
| 1,084,357,104 | 20,995,911 | 1,328,534,744 | 7.7 | 12.3 | 80.0 | 35.19 | 5,326,720,000 | 31.2 | 24.9 | ....1869 |
| 992,677,363 | 22,760,904 | 1,261,941,665 | 7.0 | 16.0 | 75.8 | 32.73 | 5,411,840,000 | 34.4 | 23.3 | ....1870 |
| 1,062,284,708 | 14,203,714 | 1,442,470,531 | 12.4 | 14.9 | 72.7 | 36.47 | 5,920,320,000 | 34.1 | 24.4 | ....1871 |
| 1,238,903,760 | 16,598,822 | 1,649,834,977 | 9.5 | 16.4 | 74.1 | 40.64 | 5,866,560,000 | 39.0 | 28.1 | ....1872 |
| 1,359,699,528 | 34,010,384 | 1,670,246,701 | 8.1 | 12.3 | 79.6 | 40.08 | 6,726,720,000 | 40.3 | 24.8 | ....1873 |
| 1,511,572,255 | 29,442,750 | 1,782,063,238 | 6.2 | 10.6 | 83.2 | 41.64 | 7,006,720,000 | 41.2 | 25.4 | ....1874 |
| 1,545,707,067 | 35,352,785 | 1,904,621,896 | 7.5 | 13.2 | 79.3 | 43.33 | 6,565,440,000 | 41.6 | 29.0 | ....1875 |
| 1,292,254,115 | 67,730,198 | 1,598,951,344 | 10.8 | 12.6 | 76.6 | 35.42 | 6,569,920,000 | 45.8 | 24.3 | ....1876 |
| 1,397,897,426 | 42,872,675 | 1,811,268,726 | 11.0 | 14.2 | 74.8 | 39.07 | 6,088,320,000 | 38.5 | 29.8 | ....1877 |
| 1,292,004,849 | 50,123,065 | 1,645,604,810 | 9.7 | 14.8 | 75.5 | 34.59 | 7,266,560,000 | 43.7 | 22.7 | ....1878 |
| 1,595,511,923 | 82,741,564 | 2,002,953,025 | 12.5 | 11.9 | 75.6 | 40.99 | 8,021,440,000 | 43.9 | 25.0 | ....1879 |
| 1,550,814,611 | 40,640,206 | 1,970,221,478 | 9.2 | 13.9 | 75.6 | 39.46 | 7,288,960,000 | 43.1 | 27.1 | ....1880 |
| 1,628,809,840 | 31,980,791 | 2,201,187,313 | 13.0 | 14.4 | 72.6 | 42.89 | 8,196,160,000 | 47.8 | 26.9 | ....1881 |
| 1,641,524,333 | 19,443,075 | 2,142,904,249 | 8.0 | 16.3 | 75.7 | 40.82 | 8,606,080,000 | 46.4 | 24.9 | ....1882 |
| 1,751,005,299 | 30,552,136 | 2,426,981,787 | 13.2 | 15.9 | 70.9 | 45.20 | 9,528,960,000 | 50.5 | 25.5 | ....1883 |
| 2,197,639,492 | 85,532,916 | 2,975,026,610 | 10.2 | 18.8 | 71.0 | 54.18 | 10,492,160,000 | 50.4 | 28.4 | ....1884 |
| 2,208,928,420 | 258,163,890 | 2,687,818,446 | 8.5 | 18.9 | 72.6 | 47.87 | 10,967,040,000 | 52.0 | 24.5 | ....1885 |
| 2,113,173,688 | 175,836,220 | 2,818,144,031 | 10.8 | 20.5 | 68.7 | 49.09 | 10,218,880,000 | 48.7 | 27.6 | ....1886 |
| 2,540,539,789 | 204,241,167 | 3,125,276,345 | 6.2 | 19.1 | 74.7 | 53.26 | 11,374,720,000 | 53.8 | 27.5 | ....1887 |
| 2,081,280,318 | 60,399,496 | 3,016,360,183 | 12.5 | 20.5 | 67.0 | 50.29 | 11,011,840,000 | 49.9 | 27.4 | ....1888 |
| 2,251,385,937 | 19,751,597 | 3,091,376,231 | 11.3 | 16.5 | 72.2 | 50.44 | 11,173,120,000 | 54.6 | 27.7 | ....1889 |
| 2,372,852,075 | 47,495,577 | 3,192,735,098 | 9.6 | 17.6 | 72.8 | 50.72 | 12,772,480,000 | 63.7 | 25.0 | ....1890 |
| 2,998,598,436 | 113,051,117 | 3,875,344,121 | 13.0 | 9.0 | 78.0 | 60.70 | 14,033,600,000 | 59.2 | 27.6 | ....1891 |
| 3,116,136,551 | 19,414,620 | 3,919,671,292 | 9.8 | 11.2 | 79.0 | 60.22 | 14,230,720,000 | 55.1 | 27.5 | ....1892 |
| 3,254,860,127 | 29,232,282 | 4,262,589,311 | 12.3 | 12.0 | 75.7 | 64.24 | 14,500,608,640 | 53.0 | 29.4 | ....1893 |
| 3,819,020,924 | 64,324,539 | 4,936,382,960 | 13.3 | 10.7 | 76.0 | 72.99 | 16,532,250,560 | 52.7 | 29.9 | ....1894 |
| 3,175,001,780 | 27,284,732 | 4,321,674,303 | 17.9 | 9.2 | 72.9 | 62.69 | 17,778,582,080 | 60.6 | 24.3 | ....1895 |
| 3,317,505,134 | 10,743,185 | 4,494,681,898 | 13.6 | 12.9 | 73.5 | 63.98 | 16,215,805,760 | 59.6 | 27.1 | ....1896 |
| 4,328,617,723 | 48,770,668 | 5,593,391,028 | 13.0 | 10.5 | 76.5 | 78.20 | 17,828,489,280 | 64.4 | 31.4 | ....1897 |
| 2,062,201,936 | 19,927,465 | 3,468,736,934 | 23.0 | 18.1 | 58.9 | 47.55 | 17,329,598,720 | 63.0 | 20.0 | ....1898 |
| 3,358,993,675 | 16,964,213 | 4,604,811,191 | 13.9 | 13.5 | 72.6 | 61.98 | 17,942,422,400 | 62.6 | 25.7 | ....1899 |
| 3,391,324,702 | 26,918,380 | 4,477,175,236 | 10.9 | 14.0 | 75.1 | 58.91 | 19,369,920,640 | 64.7 | 23.1 | ....1900 |
| 3,970,312,507 | 14,015,102 | 5,585,008,783 | 14.3 | 14.9 | 70.8 | 71.96 | 21,757,115,520 | 62.5 | 25.7 | ....1901 |
| 3,020,491,875 | 15,175,805 | 5,018,972,057 | 21.9 | 18.2 | 59.9 | 63.35 | 24,625,095,040 | 62.9 | 20.4 | ....1902 |
| 4,197,334,773 | 19,529,092 | 6,380,165,502 | 18.5 | 16.0 | 65.5 | 78.92 | 22,222,280,640 | 58.0 | 28.7 | ....1903 |
| 3,639,052,999 | 41,607,988 | 5,661,900,411 | 17.8 | 18.7 | 63.5 | 68.66 | 23,124,933,440 | 59.0 | 24.5 | ....1904 |
| 3,602,935,574 | 27,428,446 | 6,025,772,362 | 21.0 | 19.6 | 59.4 | 71.66 | 21,309,706,880 | 51.7 | 28.3 | ....1905 |
| 3,909,957,823 | 37,105,110 | 6,491,294,803 | 21.4 | 18.9 | 59.7 | 75.74 | 31,241,784,000 | 51.7 | 20.8 | ....1906 |
| 4,366,675,219 | 42,879,843 | 7,089,668,935 | 21.3 | 17.7 | 61.0 | 81.19 | 32,419,822,400 | 49.4 | 21.9 | ....1907 |
| 3,333,589,112 | 43,686,270 | 6,590,822,991 | 26.0 | 24.0 | 50.0 | 74.11 | 31,181,106,880 | 50.3 | 21.1 | ....1908 |
| 4,105,710,716 | 97,879,825 | 7,283,363,552 | 22.0 | 21.9 | 56.4 | 80.43 | 32,599,871,360 | 47.6 | 22.3 | ....1909 |
| 3,918,593,677 | 189,304,952 | 7,360,130,811 | 22.4 | 25.2 | 52.6 | 79.90 | 33,415,267,200 | 44.2 | 22.0 | ....1910 |
| 3,707,583,445 | 89,436,445 | 7,235,972,746 | 23.0 | 26.0 | 51.0 | 77.15 | 38,083,411,200 | 50.4 | 19.0 | ....1911 |
| 3,668,997,368 | 102,915,741 | 7,864,247,131 | 23.2 | 30.2 | 46.6 | 82.43 | 35,587,395,200 | 42.9 | 22.1 | ....1912 |
| 4,536,843,342 | 66,569,033 | 8,252,130,935 | 20.8 | 24.7 | 54.5 | 85.04 | 40,711,574,400 | 49.3 | 20.3 | ..[6]1913 |

[4] Figures relate to continental United States after 1900.
[5] Expressed mainly in terms of raw sugar.
[6] Figures of production and those based thereon are somewhat preliminary and are subject to correction.

## No. 281.—COFFEE IMPORTED INTO AND EXPORTED FROM CONTINENTAL UNITED STATES, AVERAGE IMPORT PRICE PER POUND, AND ESTIMATED CONSUMPTION PER CAPITA: QUANTITIES AND VALUES, 1847 TO 1913.

| Period.[1] | Imports.[2] | | Exports.[3] | | Remaining for consumption. | | Average price per lb. | Consumption per capita. |
|---|---|---|---|---|---|---|---|---|
| | Quantity. | Value. | Quantity. | Value. | Quantity. | Value. | | |
| | *Pounds.* | *Dollars.* | *Pounds.* | *Dollars.* | *Pounds.* | *Dollars.* | *Cents.* | *Lbs.* |
| 1847–50[4] | 154,724,895 | 9,413,791 | 10,835,938 | 771,812 | 143,888,957 | 8,641,979 | 6.0 | 6.49 |
| 1851–60[4] | 203,190,285 | 18,370,205 | 14,709,948 | 1,480,723 | 188,480,337 | 16,889,482 | 9.0 | 6.81 |
| 1861–70[4] | 173,289,766 | 18,790,274 | 8,228,527 | 1,388,843 | 165,061,239 | 17,401,431 | 10.5 | 4.69 |
| 1871–80[4] | 331,924,815 | 48,874,140 | 7,910,648 | 1,257,182 | 324,014,167 | 47,616,958 | 14.7 | 7.25 |
| 1881–90[4] | 513,039,498 | 55,380,702 | 24,725,173 | 2,898,013 | 488,314,325 | 52,482,689 | 10.8 | 8.59 |
| 1891–95[4] | 585,279,320 | 98,219,332 | 8,787,877 | 1,485,655 | 576,482,443 | 96,733,677 | [5]16.78 | 8.69 |
| 1896 | 580,597,915 | 84,793,124 | 7,926,075 | 1,258,758 | 572,671,840 | 83,534,366 | 14.6 | 8.11 |
| 1897 | 737,645,670 | 81,544,384 | 13,086,134 | 1,650,441 | 724,559,536 | 79,893,943 | 11.1 | 10.12 |
| 1898 | 870,514,455 | 65,067,631 | 18,823,371 | 2,393,450 | 851,691,084 | 62,674,181 | 7.5 | 11.68 |
| 1899 | 831,827,063 | 55,275,470 | 30,070,195 | 2,905,286 | 801,756,868 | 52,370,184 | 6.5 | 10.79 |
| 1900 | 787,991,911 | 52,467,943 | 39,191,140 | 3,690,817 | 748,800,771 | 48,777,126 | 6.7 | 9.81 |
| 1901[6] | 857,018,121 | 63,104,646 | 45,835,281 | 4,179,779 | 811,182,840 | 58,924,867 | 7.4 | 10.45 |
| 1902[6] | 1,092,344,170 | 71,125,449 | 35,124,572 | 2,956,724 | 1,057,219,598 | 68,168,725 | 6.4 | 13.34 |
| 1903 | 923,253,821 | 60,146,754 | 48,849,256 | 3,818,574 | 874,404,565 | 56,328,180 | 6.6 | 10.82 |
| 1904 | 998,677,479 | 69,988,202 | 35,101,569 | 3,122,547 | 963,575,910 | 66,865,655 | 7.0 | 11.68 |
| 1905 | 1,046,028,441 | 84,710,383 | 37,087,048 | 3,586,268 | 1,008,941,393 | 81,124,115 | 8.1 | 12.00 |
| 1906 | 853,799,615 | 73,514,444 | 19,132,592 | 1,907,708 | 834,667,023 | 71,606,736 | 8.6 | 9.74 |
| 1907 | 986,595,923 | 78,382,823 | 11,626,599 | 1,293,184 | 974,969,324 | 77,089,639 | 7.9 | 11.17 |
| 1908 | 892,092,410 | 67,863,830 | 17,115,254 | 1,597,088 | 874,977,156 | 66,266,742 | 7.6 | 9.84 |
| 1909 | 1,051,749,705 | 79,341,076 | 15,187,757 | 1,484,239 | 1,036,561,948 | 77,856,837 | 7.5 | 11.45 |
| 1910 | 873,983,689 | 69,504,647 | 13,569,288 | 1,513,684 | 860,414,401 | 67,990,963 | 7.9 | 9.33 |
| 1911 | 878,322,468 | 90,949,963 | 8,371,003 | 1,096,052 | 869,951,465 | 89,853,911 | 10.3 | 9.28 |
| 1912 | 887,747,747 | 118,233,958 | 7,196,311 | 1,085,562 | 880,551,436 | 117,148,396 | 13.3 | 9.23 |
| 1913 | 866,053,699 | 119,449,045 | 7,134,641 | 1,139,134 | 858,919,058 | 118,309,911 | 13.8 | 8.85 |

[1] The periods relate to years ended June 30.
[2] After 1900 includes imports into continental United States and shipments thereto from noncontiguous customs districts.
[3] After 1900 includes exports, domestic and foreign, from continental United States and shipments therefrom to noncontiguous customs districts.
[4] Average for the period.
[5] Import prices for 1891 and 1892 were overvalued by reason of depreciation of Brazilian paper milreis.
[6] Information for 1901 and 1902 relative to noncontiguous customs districts is somewhat fragmentary.

## No. 282.—TEA IMPORTED INTO AND EXPORTED FROM THE UNITED STATES, AVERAGE IMPORT PRICE PER POUND, AND ESTIMATED CONSUMPTION PER CAPITA: QUANTITIES AND VALUES, 1847 TO 1913.

| Period.[1] | Imports. | | Foreign exports. | | Net imports. | | Average price per pound. | Consumption per capita. |
|---|---|---|---|---|---|---|---|---|
| | Quantity. | Value. | Quantity. | Value. | Quantity. | Value. | | |
| | *Pounds.* | *Dollars.* | *Pounds.* | *Dollars.* | *Pounds.* | *Dollars.* | *Cents.* | *Lbs.* |
| 1847–50[2] | 21,837,037 | 4,832,880 | 2,686,938 | 959,600 | 19,150,099 | 3,873,280 | 20.0 | 0.86 |
| 1851–60[2] | 25,658,898 | 7,028,639 | 4,631,040 | 1,668,081 | 21,027,858 | 5,360,558 | 25.5 | .76 |
| 1861–70[2] | 34,943,675 | 9,924,418 | 2,549,468 | 955,864 | 32,394,207 | 8,968,554 | 28.4 | .92 |
| 1871–80[2] | 61,961,814 | 19,417,635 | 2,425,808 | 868,006 | 59,536,006 | 18,549,629 | 31.3 | 1.33 |
| 1881–90[2] | 79,367,298 | 15,650,840 | 2,833,072 | 579,454 | 76,534,226 | 15,071,386 | 14.7 | 1.35 |
| 1891–5[2] | 90,673,168 | 13,875,064 | 997,896 | 185,772 | 89,675,272 | 13,689,292 | 16.3 | 1.35 |
| 1896 | 93,998,372 | 12,704,440 | 658,124 | 118,699 | 93,340,248 | 12,585,741 | 13.5 | 1.33 |
| 1897 | 113,347,175 | 14,835,862 | 439,627 | 98,800 | 112,907,548 | 14,737,062 | 13.1 | 1.58 |
| 1898 | 71,957,715 | 10,054,283 | 3,260,420 | 445,753 | 68,697,295 | 9,608,530 | 13.9 | .94 |
| 1899 | 74,089,899 | 9,675,081 | 1,253,950 | 149,215 | 72,835,949 | 9,526,866 | 13.1 | .98 |
| 1900 | 84,845,107 | 10,558,110 | 1,541,930 | 232,123 | 83,303,177 | 10,325,987 | 12.4 | 1.10 |
| 1901[3] | 89,806,453 | 11,017,876 | 1,303,899 | 152,638 | 88,502,554 | 10,865,238 | 12.3 | 1.12 |
| 1902[3] | 75,579,125 | 9,390,128 | 1,203,972 | 147,939 | 74,375,153 | 9,242,189 | 12.4 | .92 |
| 1903[3] | 108,574,905 | 15,659,229 | 3,942,645 | 462,554 | 104,632,260 | 15,196,675 | 14.4 | 1.27 |
| 1904[3] | 112,905,541 | 18,229,310 | 3,283,023 | 394,284 | 109,622,518 | 17,835,026 | 16.1 | 1.31 |
| 1905[3] | 102,706,599 | 16,230,858 | 769,515 | 124,234 | 101,937,084 | 16,106,624 | 15.8 | 1.19 |
| 1906[3] | 93,621,750 | 14,580,878 | 1,055,897 | 180,680 | 92,565,853 | 14,400,198 | 15.6 | 1.06 |
| 1907[3] | 86,368,490 | 13,915,544 | 1,520,229 | 207,094 | 84,848,261 | 13,708,450 | 16.1 | .96 |
| 1908[3] | 94,149,564 | 16,309,870 | 1,046,474 | 148,441 | 93,103,090 | 16,161,429 | 17.3 | 1.03 |
| 1909[3] | 114,916,520 | 18,562,676 | 759,083 | 128,519 | 114,157,437 | 18,434,157 | 16.2 | 1.24 |
| 1910[3] | 85,626,370 | 13,671,946 | 2,328,351 | 323,084 | 83,298,019 | 13,348,862 | 16.0 | .89 |
| 1911[3] | 102,653,942 | 17,613,569 | 3,287,366 | 447,304 | 99,366,576 | 17,166,265 | 17.2 | 1.04 |
| 1912[3] | 101,406,816 | 18,207,141 | 1,011,920 | 150,405 | 100,394,896 | 18,056,736 | 18.0 | 1.05 |
| 1913[3] | 94,812,800 | 17,433,688 | 901,745 | 139,178 | 93,911,055 | 17,294,510 | 18.4 | .95 |

[1] The periods relate to years ended June 30.
[2] Average for the period.
[3] Data relate to U. S. as a whole. Production (if any) for noncontiguous territory is lacking.

## No. 283.—WOOL PRODUCED, IMPORTED, EXPORTED, AND RETAINED FOR CONSUMPTION: QUANTITIES, 1840 TO 1913.

[Sources: Production, 1895 and prior years, reports of the Department of Agriculture; 1896 to date, reports of the National Association of Wool Manufacturers, Boston.]

| Period.[1] | Production. | Exports of domestic. | Domestic retained for consumption. | Imports. | Exports of foreign. | Foreign retained for consumption. | Total consumption, domestic and foreign. | Per cent of consumption, foreign. |
|---|---|---|---|---|---|---|---|---|
| | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | |
| 1840 [2] | 35,802,114 | ..... | 35,802,114 | 9,898,740 | 85,528 | 9,813,212 | 45,615,326 | 21.5 |
| 1850 | 52,516,959 | 35,898 | 52,481,061 | 18,695,294 | ..... | 18,695,294 | 71,176,355 | 26.3 |
| 1860 | 60,264,913 | 1,055,928 | 59,208,985 | 26,282,955 | 157,064 | 26,125,891 | 85,334,876 | 30.6 |
| 1862–70 [3] | 142,888,889 | 507,442 | 142,381,447 | 53,138,126 | 918,949 | 52,219,177 | 194,600,624 | 26.8 |
| 1871–80 [3] | 186,275,000 | 152,303 | 186,122,697 | 68,030,280 | 3,938,616 | 64,091,664 | 250,214,361 | 25.6 |
| 1881–90 [3] | 280,700,000 | 115,025 | 280,584,975 | 93,194,903 | 4,294,346 | 88,900,557 | 369,485,532 | 24.1 |
| 1891 | 285,000,000 | 291,922 | 284,708,078 | 129,303,648 | 2,638,123 | 126,665,525 | 411,373,603 | 30.8 |
| 1892 | 294,000,000 | 202,456 | 293,797,544 | 148,670,652 | 3,007,563 | 145,663,089 | 439,460,633 | 33.1 |
| 1893 | 303,153,000 | 91,858 | 303,061,142 | 172,433,838 | 4,218,637 | 168,215,201 | 471,276,343 | 35.7 |
| 1894 | 298,057,384 | 520,247 | 297,537,137 | 55,152,585 | 5,977,407 | 49,175,178 | 346,712,315 | 14.2 |
| 1895 | 309,748,000 | 4,279,109 | 305,468,891 | 206,033,906 | 2,343,081 | 203,690,825 | 509,159,716 | 40.0 |
| 1896 | 272,474,708 | 6,945,981 | 265,528,727 | 230,911,473 | 6,026,236 | 224,885,237 | 490,413,964 | 45.9 |
| 1897 | 259,153,251 | 5,271,535 | 253,881,716 | 350,852,026 | 3,427,834 | 347,424,192 | 601,305,908 | 57.8 |
| 1898 | 266,720,684 | 121,139 | 266,599,545 | 132,795,202 | 2,504,832 | 130,290,370 | 396,889,915 | 32.8 |
| 1899 | 272,191,330 | 1,683,419 | 270,507,911 | 76,736,209 | 12,412,916 | 64,323,293 | 334,831,204 | 19.2 |
| 1900 | 288,636,621 | 2,200,309 | 286,436,312 | 155,928,455 | 5,702,251 | 150,226,204 | 436,662,516 | 34.4 |
| 1901 [4] | 302,502,328 | 199,565 | 302,302,763 | 103,583,505 | 3,590,502 | 99,993,003 | 402,295,766 | 24.9 |
| 1902 [4] | 316,341,032 | 123,278 | 316,217,754 | 166,576,966 | 3,104,663 | 163,472,303 | 479,690,057 | 34.1 |
| 1903 [4] | 287,450,000 | 518,919 | 286,931,081 | 177,137,796 | 2,992,995 | 174,144,801 | 461,075,882 | 37.8 |
| 1904 [4] | 291,783,032 | 319,750 | 291,463,282 | 173,742,834 | 2,863,053 | 170,879,781 | 462,343,063 | 37.0 |
| 1905 [4] | 295,488,438 | 123,951 | 295,364,487 | 249,135,746 | 2,437,697 | 246,698,049 | 542,062,536 | 45.5 |
| 1906 [4] | 298,915,130 | 192,481 | 298,722,649 | 201,688,668 | 5,450,378 | 196,238,290 | 494,960,939 | 39.6 |
| 1907 [4] | 298,294,750 | 214,840 | 298,079,910 | 203,847,545 | 3,231,908 | 200,615,637 | 498,695,547 | 40.0 |
| 1908 [4] | 311,138,321 | 182,458 | 310,955,863 | 125,980,524 | 5,684,357 | 120,296,167 | 431,252,030 | 27.9 |
| 1909 [4] | 328,110,749 | 28,376 | 328,082,373 | 266,409,304 | 3,495,599 | 262,913,705 | 590,996,078 | 44.5 |
| 1910 [4] | 321,362,750 | 47,520 | 321,315,230 | 263,928,232 | 4,007,953 | 259,920,279 | 581,235,509 | 44.7 |
| 1911 [4] | 318,547,900 | ..... | 318,547,900 | 137,647,641 | 8,205,699 | 129,441,942 | 447,989,842 | 28.9 |
| 1912 [4] | 304,043,400 | ..... | 304,043,400 | 193,400,713 | 1,719,870 | 191,680,843 | 495,724,243 | 38.7 |
| 1913 [4] | 296,175,300 | 770,471 | 295,404,829 | 195,293,255 | 4,432,404 | 190,860,851 | 486,265,680 | 39.3 |

[1] The periods relate to years ended June 30.
[2] Year ended Sept. 30.
[3] Average for the period.
[4] Data relate to U. S. as a whole. Production (if any) for noncontiguous territory is lacking.

## No. 284.—COKE PRODUCED, IMPORTED, EXPORTED, AND RETAINED FOR CONSUMPTION: QUANTITIES (IN TONS OF 2,240 POUNDS), 1895 TO 1913.

[Source: Production, reports of the Geological Survey, Department of the Interior.]

| Year ended June 30— | Production.[1] | Net imports. | Total. | Domestic exports. | Remaining for consumption. | Per cent of product exported. |
|---|---|---|---|---|---|---|
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | |
| 1895 | 8,217,528 | 24,394 | 8,241,922 | 98,509 | 8,143,413 | 1.20 |
| 1896 | 11,905,102 | 44,610 | 11,949,712 | 130,070 | 11,819,642 | 1.09 |
| 1897 | 10,525,690 | 26,223 | 10,551,913 | 155,972 | 10,395,941 | 1.48 |
| 1898 | 11,865,164 | 37,432 | 11,902,596 | 212,021 | 11,690,575 | 1.79 |
| 1899 | 14,327,865 | 51,435 | 14,379,300 | 215,513 | 14,163,787 | 1.50 |
| 1900 | 17,561,222 | 56,444 | 17,617,666 | 363,202 | 17,254,464 | 2.07 |
| 1901 [2] | 18,333,346 | 75,103 | 18,408,449 | 365,888 | 18,042,561 | 2.00 |
| 1902 [2] | 19,460,610 | 99,465 | 19,560,075 | 402,495 | 19,157,580 | 2.07 |
| 1903 [2] | 22,680,116 | 122,630 | 22,802,746 | 380,038 | 22,422,708 | 1.68 |
| 1904 [2] | 22,566,322 | 123,124 | 22,689,446 | 479,431 | 22,210,015 | 2.12 |
| 1905 [2] | 21,125,988 | 195,952 | 21,321,940 | 550,188 | 20,771,329 | 2.60 |
| 1906 [2] | 28,777,794 | 157,577 | 28,935,371 | 679,773 | 28,255,598 | 2.36 |
| 1907 [2] | 32,501,087 | 129,163 | 32,630,250 | 823,040 | 31,807,210 | 2.53 |
| 1908 [2] | 36,410,325 | 119,196 | 36,529,521 | 763,809 | 35,765,712 | 2.10 |
| 1909 [2] | 23,244,213 | 169,902 | 23,414,115 | 765,535 | 22,648,580 | 3.29 |
| 1910 [2] | 35,102,737 | 128,197 | 35,230,934 | 872,013 | 34,358,921 | 2.48 |
| 1911 [2] | 37,240,009 | 143,984 | 37,383,993 | 946,474 | 36,437,519 | 2.54 |
| 1912 [2] | 31,742,401 | 65,687 | 31,808,088 | 805,819 | 31,002,269 | 2.54 |
| 1913 [2] | 43,983,599 | 102,715 | 44,086,314 | 900,672 | 43,185,642 | 2.05 |

[1] The production is of the calendar year preceding the fiscal year.
[2] Data relate to U. S. as a whole. Production (if any) for noncontiguous territory is lacking.

## No. 285.—ANTHRACITE COAL PRODUCED, IMPORTED, EXPORTED, AND RETAINED FOR CONSUMPTION: QUANTITIES (IN TONS OF 2,240 POUNDS), 1867 TO 1913.

[Source: Production, reports of the Geological Survey, Department of the Interior.]

| Period.[1] | Production.[2] | Net imports.[3] | Total. | Domestic exports. | Remaining for consumption. | Per cent of product exported. |
|---|---|---|---|---|---|---|
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | |
| 1867–70[4] | 14,674,069 | 64 | 14,674,133 | 126,575 | 14,547,558 | 0.86 |
| 1871–80[4] | 20,807,851 | 691 | 20,808,342 | 333,131 | 20,475,311 | 1.60 |
| 1881–90[4] | 34,190,261 | 8,081 | 34,198,342 | 685,782 | 33,512,560 | 2.01 |
| 1890–95[4] | 45,624,150 | 57,022 | 45,681,172 | 1,117,955 | 44,563,277 | 2.45 |
| 1896 | 51,785,122 | 149,748 | 51,934,870 | 1,394,381 | 50,540,489 | 2.69 |
| 1897 | 48,523,287 | 86,978 | 48,610,265 | 1,274,417 | 47,335,848 | 2.63 |
| 1898 | 46,974,714 | 5,851 | 46,980,565 | 1,326,582 | 45,653,983 | 2.82 |
| 1899 | 47,663,075 | 601 | 47,663,677 | 1,571,581 | 46,092,095 | 3.30 |
| 1900 | 53,944,647 | 156 | 53,944,803 | 1,777,319 | 52,167,484 | 3.29 |
| 1901[5] | 51,221,353 | 1 | 51,221,354 | 1,912,080 | 49,309,274 | 3.73 |
| 1902[5] | 60,242,560 | 295 | 60,242,855 | 1,570,490 | 58,672,365 | 2.61 |
| 1903[5] | 36,940,710 | 340,849 | 37,281,559 | 1,388,653 | 35,892,906 | 3.72 |
| 1904[5] | 66,613,454 | 30,873 | 66,644,327 | 2,048,154 | 64,596,173 | 3.07 |
| 1905[5] | 65,318,490 | 64,812 | 65,383,302 | 2,312,082 | 63,071,220 | 3.54 |
| 1906[5] | 69,339,152 | 36,708 | 69,375,860 | 1,970,401 | 67,405,459 | 2.84 |
| 1907[5] | 63,645,010 | 23,113 | 63,668,123 | 2,481,920 | 61,186,203 | 3.90 |
| 1908[5] | 76,432,421 | 24,907 | 76,457,328 | 3,837,778 | 72,619,550 | 5.02 |
| 1909[5] | 74,347,102 | 4,585 | 74,351,687 | 2,869,762 | 71,481,925 | 3.86 |
| 1910[5] | 64,619,865 | 1,746 | 64,621,611 | 2,953,633 | 61,667,978 | 4.57 |
| 1911[5] | 75,433,246 | 8,339 | 75,441,585 | 3,146,388 | 72,295,197 | 4.17 |
| 1912[5] | 80,771,488 | 2,189 | 80,773,677 | 2,979,102 | 77,794,575 | 3.69 |
| 1913[5] | 75,322,855 | 1,670 | 75,324,525 | 4,625,481 | 70,699,044 | 6.14 |

[1] The periods relate to years ended June 30.
[2] The production is of the calendar year preceding the fiscal year, and does not include small amounts of anthracite coal mined outside of Pennsylvania except for 1881.
[3] Imports for consumption from 1869 to 1893, inclusive, and after 1910.
[4] Average for the period.
[5] Data relate to U. S. as a whole. Production (if any) for noncontiguous territory is lacking.

## No. 286.—BITUMINOUS COAL PRODUCED, IMPORTED, EXPORTED, AND RETAINED FOR CONSUMPTION: QUANTITIES (IN TONS OF 2,240 POUNDS), 1857 TO 1913.

[Source: Production, reports of the Geological Survey, Department of the Interior.]

| Period.[1] | Production.[2] | Net imports.[3] | Total. | Domestic exports. | Remaining for consumption. | Per cent of product exported. |
|---|---|---|---|---|---|---|
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | |
| 1857–60[4] | 4,849,899 | 253,966 | 5,103,865 | 146,499 | 4,957,366 | 3.02 |
| 1861–70[4] | 10,109,680 | 349,445 | 10,459,125 | 157,798 | 10,301,327 | 1.56 |
| 1871–80[4] | 26,848,751 | 477,587 | 27,326,338 | 247,293 | 27,079,045 | .92 |
| 1881–90[4] | 67,788,066 | 857,792 | 68,645,858 | 620,267 | 68,025,591 | .91 |
| 1891–95[4] | 107,726,029 | 1,178,952 | 108,904,981 | 1,900,418 | 107,004,563 | 1.76 |
| 1896 | 120,641,244 | 1,239,543 | 121,880,787 | 2,246,284 | 119,634,503 | 1.86 |
| 1897 | 122,893,104 | 1,283,589 | 124,176,693 | 2,384,069 | 121,792,624 | 1.94 |
| 1898 | 131,801,356 | 1,268,279 | 133,069,635 | 2,682,414 | 130,387,221 | 2.04 |
| 1899 | 148,744,306 | 1,251,512 | 149,995,818 | 3,480,352 | 146,515,466 | 2.34 |
| 1900 | 172,609,988 | 1,700,765 | 174,310,753 | 5,411,329 | 168,899,424 | 3.14 |
| 1901[5] | 189,567,957 | 1,973,134 | 191,541,091 | 5,763,469 | 185,777,622 | 3.04 |
| 1902[5] | 201,632,276 | 1,936,290 | 203,568,566 | 5,400,694 | 198,167,872 | 2.68 |
| 1903[5] | 232,336,468 | 3,519,843 | 235,856,311 | 5,210,322 | 230,645,989 | 2.24 |
| 1904[5] | 252,454,775 | 1,940,962 | 254,395,737 | 6,434,713 | 247,961,024 | 2.55 |
| 1905[5] | 248,803,294 | 1,514,500 | 250,317,794 | 6,707,788 | 243,610,006 | 2.69 |
| 1906[5] | 281,306,058 | 1,818,758 | 283,124,816 | 7,155,592 | 275,969,224 | 2.54 |
| 1907[5] | 306,138,274 | 1,687,081 | 307,825,355 | 8,812,332 | 299,013,023 | 2.88 |
| 1908[5] | 352,463,493 | 1,975,625 | 354,439,118 | 9,884,957 | 344,554,161 | 2.80 |
| 1909[5] | 296,941,021 | 1,224,999 | 298,166,020 | 9,018,867 | 289,147,153 | 3.04 |
| 1910[5] | 339,057,372 | 1,623,073 | 340,680,445 | 10,413,439 | 330,267,006 | 3.07 |
| 1911[5] | 372,420,663 | 1,755,242 | 374,175,905 | 11,839,099 | 362,336,806 | 3.18 |
| 1912[5] | 362,283,126 | 1,299,106 | 363,582,232 | 14,709,847 | 348,872,385 | 4.07 |
| 1913[5] | 450,104,982 | 1,576,889 | 451,681,871 | 16,083,101 | 435,598,770 | 3.56 |

[1] The periods relate to years ended June 30.
[2] The production is of the calendar year preceding the fiscal year, and includes such small amounts of anthracite as have been mined outside of Pennsylvania except in 1881.
[3] Kind of coal not specified prior to 1866.
[4] Average for the period.
[5] Data relate to U. S. as a whole. Production (if any) for noncontiguous territory is lacking.

## No. 287.—PIG IRON PRODUCED, IMPORTED, EXPORTED, AND RETAINED FOR CONSUMPTION: QUANTITIES (IN TONS OF 2,240 POUNDS), 1867 TO 1913.

[Source: Production, reports of the American Iron & Steel Association, Philadelphia.]

| Period.[1] | Production.[2] | Exports of domestic. | Domestic retained for consumption. | Imports.[3] | Exports of foreign. | Total retained for consumption. | Per cent of consumption, foreign. |
|---|---|---|---|---|---|---|---|
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | |
| 1867–70[4] | 1,413,306 | 590 | 1,412,716 | 128,608 | 70 | 1,541,254 | 8.34 |
| 1871–80[4] | 2,188,526 | 5,393 | 2,183,133 | 183,125 | 400 | 2,365,858 | 7.72 |
| 1881–90[4] | 5,153,453 | 7,886 | 5,145,567 | 311,224 | 1,058 | 5,455,733 | 5.69 |
| 1891–95[4] | 8,084,293 | 19,698 | 8,064,595 | 53,536 | 148 | 8,117,983 | .66 |
| 1896 | 9,446,308 | 29,862 | 9,416,446 | 88,125 | 572 | 9,503,999 | .93 |
| 1897 | 8,623,127 | 168,890 | 8,454,237 | 22,159 | 205 | 8,476,191 | .26 |
| 1898 | 9,652,680 | 236,868 | 9,415,812 | 25,640 | 376 | 9,441,076 | .21 |
| 1899 | 11,773,934 | 299,641 | 11,474,293 | 23,316 | 741 | 11,496,868 | .20 |
| 1900 | 13,620,703 | 160,690 | 13,460,013 | 61,100 | 157 | 13,520,956 | .45 |
| 1901[5] | 13,789,242 | 255,253 | 13,533,989 | 39,325 | 222 | 13,573,092 | .29 |
| 1902[5] | 15,878,354 | 54,704 | 15,823,650 | 158,961 | 200 | 15,982,411 | .99 |
| 1903[5] | 17,821,307 | 18,198 | 17,803,109 | 956,198 | 1,950 | 18,757,357 | 5.08 |
| 1904[5] | 18,009,252 | 34,635 | 17,974,617 | 191,135 | 554 | 18,165,198 | 1.05 |
| 1905[5] | 16,497,033 | 56,971 | 16,440,062 | 122,977 | 1,762 | 16,561,277 | .73 |
| 1906[5] | 22,992,380 | 59,509 | 22,932,871 | 271,790 | 3,160 | 23,201,501 | 1.16 |
| 1907[5] | 25,307,191 | 85,000 | 25,222,191 | 564,846 | 5,663 | 25,781,374 | 2.17 |
| 1908[5] | 25,781,361 | 52,518 | 25,729,843 | 204,092 | 1,730 | 25,931,205 | .78 |
| 1909[5] | 15,936,018 | 50,178 | 15,885,840 | 104,655 | 1,640 | 15,988,855 | 1.64 |
| 1910[5] | 25,795,471 | 79,771 | 25,715,700 | 237,594 | 627 | 25,952,667 | .91 |
| 1911[5] | 27,303,567 | 152,807 | 27,150,760 | 206,194 | 1,814 | 27,355,140 | .75 |
| 1912[5] | 23,649,547 | 185,985 | 23,463,562 | 115,321 | 4,863 | 23,574,020 | .47 |
| 1913[5] | 29,726,937 | 287,022 | 29,439,915 | 155,169 | 966 | 29,596,050 | .52 |

[1] The periods relate to years ended June 30.
[2] The production is of the calendar year preceding the fiscal year.
[3] Mostly ferromanganese.
[4] Average for the period.
[5] Data relate to U. S. as a whole. Production (if any) for noncontiguous territory is lacking.

## No. 288.—IRON AND STEEL RAILROAD BARS PRODUCED, IMPORTED, EXPORTED, AND RETAINED FOR CONSUMPTION: QUANTITIES (IN TONS OF 2,240 POUNDS), 1867 TO 1913.

[Source: Production, reports of the American Iron & Steel Association, Philadelphia.]

| Period.[1] | Production.[2] | | | Exports of domestic.[3] | Domestic retained for consumption. | Imports.[4] | Exports of foreign. | Total retained for consumption. |
|---|---|---|---|---|---|---|---|---|
| | Iron. | Steel. | Total. | | | | | |
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| 1867–70[5] | 440,571 | 4,336 | 444,907 | 299 | 444,608 | 191,210 | 280 | 635,538 |
| 1871–80[5] | 501,728 | 252,560 | 754,288 | 2,549 | 751,739 | 169,838 | 4,676 | 916,901 |
| 1881–90[5] | 123,821 | 1,310,152 | 1,433,973 | 4,655 | 1,429,318 | 97,731 | 9,059 | 1,517,990 |
| 1891–95[5] | 8,664 | 1,371,847 | 1,380,511 | 13,735 | 1,366,776 | 865 | 422 | 1,367,219 |
| 1896 | 5,810 | 1,300,325 | 1,306,135 | 27,645 | 1,278,490 | 1,056 | ..... | 1,279,546 |
| 1897 | 4,347 | 1,117,663 | 1,122,010 | 112,172 | 1,009,838 | 7,777 | ..... | 1,017,615 |
| 1898 | 2,872 | 1,645,020 | 1,647,892 | 232,552 | 1,415,340 | 529 | 402 | 1,415,467 |
| 1899 | 3,319 | 1,977,922 | 1,981,241 | 277,885 | 1,703,356 | 624 | ..... | 1,703,980 |
| 1900 | 1,592 | 2,271,108 | 2,272,700 | 347,805 | 1,924,895 | 2,487 | ..... | 1,927,382 |
| 1901[6] | 695 | 2,384,987 | 2,385,682 | 374,978 | 2,010,704 | 1,091 | ..... | 2,011,795 |
| 1902[6] | 1,730 | 2,872,909 | 2,874,639 | 167,456 | 2,707,183 | 15,017 | 3 | 2,722,197 |
| 1903[6] | 6,512 | 2,941,421 | 2,947,933 | 22,977 | 2,924,956 | 122,444 | 564 | 3,046,836 |
| 1904[6] | 667 | 2,991,810 | 2,992,477 | 162,407 | 2,830,070 | 53,358 | 565 | 2,882,863 |
| 1905[6] | 871 | 2,283,840 | 2,284,711 | 409,507 | 1,875,204 | 17,025 | 29 | 1,892,200 |
| 1906[6] | 318 | 3,375,611 | 3,375,929 | 345,826 | 3,030,103 | 9,635 | 2 | 3,039,736 |
| 1907[6] | 15 | 3,977,872 | 3,977,887 | 291,322 | 3,686,565 | 4,610 | ..... | 3,691,175 |
| 1908[6] | 925 | 3,632,729 | 3,633,654 | 278,867 | 3,354,787 | 2,839 | ..... | 3,357,626 |
| 1909[6] | 71 | 1,920,944 | 1,921,015 | 234,128 | 1,686,887 | 1,292 | ..... | 1,688,179 |
| 1910[6] | ..... | 3,023,845 | 3,023,845 | 369,578 | 2,654,267 | 7,030 | ..... | 2,661,297 |
| 1911[6] | 230 | 3,635,801 | 3,636,031 | 391,428 | 3,244,603 | 4,297 | ..... | 3,248,900 |
| 1912[6] | 234 | 2,822,556 | 2,822,790 | 417,547 | 2,405,243 | 3,940 | ..... | 2,409,183 |
| 1913[6] | ..... | 3,327,915 | 3,327,915 | 453,145 | 2,874,770 | 5,018 | ..... | 2,869,722 |

[1] The periods relate to years ended June 30.
[2] The production is of the calendar year preceding the fiscal year.
[3] Includes only steel rails after 1905.
[4] The figures represent imports for consumption after 1910.
[5] Average for the period.
[6] Data relate to U. S. as a whole. Production (if any) for noncontiguous territory is lacking.

## No. 289.—DISTILLED SPIRITS, WINES, AND MALT LIQUORS: Quantities Consumed and Average Annual Consumption per Capita in the United States, 1850 to 1913.[1]

[Source: The production of domestic wines has been estimated by the Department of Agriculture, by Mr. Charles McK. Leoser, president of the Wine & Spirit Traders' Society of New York, and other well-informed persons. The production of domestic spirituous and malt liquors has been derived from reports of the Commissioner of Internal Revenue. The table does not include for any year withdrawals of distilled spirits for scientific purposes and for use of the United States, or since 1906 withdrawals for denaturation, free of tax. For 1913 these amounts were 2,341,607 and 16,953,553 tax gallons, respectively.]

| Period.[2] | Distilled spirits consumed. | | | | Wines consumed. | | | Malt liquors consumed. | | | Total consumption of wines and liquors.[4] | Total consumption per capita. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Domestic.[3] | | Imported for consumption. | Total.[4] | Domestic.[5] | Imported for consumption. | Total.[4] | Domestic.[5] | Imported for consumption. | Total.[4] | | Of distilled spirits.[4] | Of wines.[4] | Of malt liquors.[4] | Of all liquors and wines.[4] |
| | From fruit. | All other. | | | | | | | | | | | | | |
| | *Proof galls.* | *Proof galls.* | *Proof galls.* | *Proof galls.* | *Gallons.* | *Gallons.* | *Gallons.* | *Gallons.* | *Gallons.* | *Gallons.* | *Gallons.* | *P. galls.* | *Galls.* | *Galls.* | *Galls.* |
| 1850 | (6) | 46,768,083 | 5,065,390 | 51,833,473 | 221,249 | 6,095,122 | 6,316,371 | 36,361,708 | 201,301 | 36,563,009 | 94,712,853 | 2.24 | 0.27 | 1.58 | 4.08 |
| 1860 | (6) | 83,904,258 | 6,064,393 | 89,968,651 | 1,860,008 | 8,944,679 | 10,804,687 | 100,225,879 | 1,120,790 | 101,346,669 | 202,120,007 | 2.86 | .34 | 3.22 | 6.43 |
| 1870 | 1,223,830 | 77,266,368 | 1,405,510 | 79,895,708 | 3,059,518 | 9,165,549 | 12,225,067 | 203,743,401 | 1,012,755 | 204,756,156 | 296,876,931 | 2.07 | .32 | 5.31 | 7.70 |
| 1871–80 | 1,438,179 | 58,950,489 | 1,643,416 | 62,032,085 | 13,781,774 | 7,077,921 | 20,859,695 | 308,197,473 | 1,469,185 | 309,666,658 | 392,558,432 | 1.39 | .47 | 6.93 | 8.79 |
| 1881–90 | 1,323,579 | 73,521,253 | 1,530,376 | 76,375,208 | 22,484,024 | 5,034,849 | 27,518,873 | 645,092,353 | 2,088,012 | 647,180,365 | 751,074,446 | 1.34 | .48 | 11.38 | 13.21 |
| 1891–95 | 1,480,259 | 88,960,330 | 1,348,097 | 91,788,686 | 21,558,200 | 4,788,008 | 26,346,208 | 1,014,933,842 | 3,073,846 | 1,018,007,688 | 1,136,142,582 | 1.38 | .40 | 15.34 | 17.12 |
| 1896 | 1,440,810 | 67,743,431 | 1,541,504 | 70,725,745 | 14,599,757 | 4,101,648 | 18,701,405 | 1,110,165,435 | 3,300,531 | 1,113,465,966 | 1,202,893,116 | 1.01 | .27 | 15.85 | 17.12 |
| 1897 | 1,146,131 | 69,653,106 | 2,230,711 | 73,029,948 | 33,940,319 | 4,331,159 | 38,271,478 | 1,066,637,650 | 3,002,558 | 1,069,640,208 | 1,180,941,634 | 1.02 | .53 | 14.94 | 16.50 |
| 1898 | 1,411,448 | 79,266,860 | 915,985 | 81,594,293 | 17,453,684 | 3,114,339 | 20,568,023 | 1,162,042,753 | 2,457,348 | 1,164,500,101 | 1,266,662,417 | 1.12 | .28 | 15.96 | 17.37 |
| 1899 | 1,306,218 | 84,739,631 | 1,387,593 | 87,433,442 | 22,835,587 | 3,524,912 | 26,360,499 | 1,133,583,481 | 2,797,427 | 1,136,380,908 | 1,250,174,849 | 1.18 | .35 | 15.30 | 16.82 |
| 1900 | 1,386,361 | 94,265,035 | 1,705,468 | 97,356,864 | 26,242,492 | 3,745,975 | 29,988,467 | 1,219,070,196 | 3,316,908 | 1,222,387,104 | 1,349,732,435 | 1.28 | .39 | 16.09 | 17.76 |
| 1901 | 1,509,271 | 100,004,878 | 1,941,189 | 103,455,338 | 24,008,380 | 4,388,140 | 28,396,520 | 1,255,464,062 | 3,596,382 | 1,259,060,444 | 1,390,912,302 | 1.31 | .36 | 15.98 | 17.65 |
| 1902 | 1,403,204 | 104,140,707 | 2,182,230 | 107,726,141 | 44,743,815 | 5,020,105 | 49,763,920 | 1,378,661,954 | 3,707,222 | 1,382,369,176 | 1,539,859,237 | 1.34 | .61 | 17.18 | 19.14 |
| 1903 | 1,515,072 | 113,715,776 | 2,439,106 | 117,669,954 | 32,634,293 | 5,604,525 | 38,238,818 | 1,446,103,812 | 4,204,538 | 1,450,308,350 | 1,606,217,122 | 1.43 | .47 | 17.67 | 19.57 |
| 1904 | 1,637,331 | 116,794,496 | 2,655,560 | 121,087,387 | 37,538,799 | 5,772,418 | 43,311,217 | 1,494,541,140 | 4,837,075 | 1,499,378,215 | 1,663,776,829 | 1.45 | .52 | 17.91 | 19.87 |
| 1905 | 1,595,021 | 116,544,802 | 2,729,826 | 120,869,649 | 29,369,408 | 5,690,309 | 35,059,717 | 1,533,325,442 | 5,201,168 | 1,538,526,610 | 1,694,455,976 | 1.42 | .41 | 18.02 | 19.85 |
| 1906 | 1,781,643 | 122,961,612 | 3,108,328 | 127,851,583 | 39,847,044 | 6,638,179 | 46,485,223 | 1,694,458,014 | 5,963,207 | 1,700,421,221 | 1,874,758,027 | 1.47 | .53 | 19.54 | 21.55 |
| 1907 | 1,993,688 | 134,308,693 | 3,782,055 | 140,084,436 | 50,079,283 | 7,659,565 | 57,738,848 | 1,815,141,683 | 7,171,842 | 1,822,313,525 | 2,020,136,809 | 1.58 | .65 | 20.56 | 22.79 |
| 1908 | 1,670,031 | 119,951,185 | 3,758,098 | 125,379,314 | 44,421,269 | 7,700,377 | 52,121,646 | 1,821,418,322 | 7,314,126 | 1,828,732,448 | 2,006,233,408 | 1.39 | .58 | 20.26 | 22.22 |
| 1909 | 1,850,700 | 114,913,702 | 4,365,634 | 121,130,036 | 53,609,995 | 8,169,554 | 61,779,549 | 1,745,523,769 | 7,110,657 | 1,752,634,426 | 1,935,544,011 | 1.32 | .67 | 19.07 | 21.06 |
| 1910 | 2,204,184 | 126,593,951 | 4,340,549 | 133,138,684 | 50,684,343 | 9,863,735 | 60,548,078 | 1,844,065,029 | 7,301,629 | 1,851,666,658 | 2,045,353,420 | 1.42 | .65 | 20.09 | 22.19 |
| 1911 | 2,434,045 | 132,315,123 | 3,836,821 | 138,585,989 | 56,655,006 | 7,204,226 | 63,859,232 | 1,959,671,296 | 7,240,458 | 1,966,911,754 | 2,169,356,975 | 1.46 | .67 | 20.66 | 22.79 |
| 1912 | 2,449,331 | 133,502,079 | 3,544,921 | 139,496,331 | 50,619,880 | 5,804,831 | 56,424,711 | 1,925,361,507 | 7,169,677 | 1,932,531,184 | 2,128,452,226 | 1.44 | .58 | 19.96 | 21.98 |
| 1913 | 2,801,767 | 140,521,880 | 4,121,981 | 147,745,628 | 48,683,849 | 6,643,612 | 55,327,461 | 2,022,678,149 | 7,669,223 | 2,030,347,372 | 2,233,420,461 | 1.50 | .56 | 20.62 | 22.68 |

[1] With respect to units of quantity, see "Explanation of terms," p. 7.
[2] The periods relate to fiscal years.
[3] Since 1885 includes domestic spirits exported and returned.
[4] Data relate to the United States as a whole, except that figures of production for noncontiguous territory are incomplete.
[5] Product less domestic exports.
[6] Average for the period.

**No. 290.—PULP-WOOD CONSUMPTION:** Total Quantity Consumed, Calendar Years 1909 and 1910, and Quantities Consumed, by States and Species, Calendar Year 1911.

[Source: Bureau of the Census, Department of Commerce, in cooperation with the Forest Service, Department of Agriculture.]

| State. | 1909 | 1910 | 1911 | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | Spruce. | | Hemlock. | Poplar. | | Balsam fir. | All other species. | Total. |
| | | | Domestic. | Imported. | | Domestic. | Imported. | | | |
| | *Cords.* | *Cords.* | *Cords.* | *Cords.* | *Cords.* | *Cords.* | *Cords.* | *Cords.* | *Cords.* | *Cords.* |
| Maine | 903,962 | 917,029 | 545,765 | 153,486 | 11,223 | 138,356 | 5,753 | 62,745 | 38,440 | 955,768 |
| Massachusetts | 45,899 | 40,146 | 13,069 | 16,539 | 20 | 3,901 | 225 | 2,142 | 10,691 | 46,587 |
| Michigan | 132,846 | 136,851 | 22,271 | 11,723 | 56,513 | 394 | 2,798 | 13,682 | 37,000 | 144,446 |
| Minnesota | 47,373 | 40,604 | 41,729 | ..... | ..... | ..... | ..... | ..... | ..... | 41,729 |
| New Hampshire | 349,997 | 423,931 | 150,967 | 213,352 | ..... | 2,361 | ..... | 11,333 | 25,000 | 403,013 |
| New York | 921,882 | 956,916 | 396,334 | 429,017 | 63,594 | 49,442 | 21,369 | 77,931 | 11,423 | 1,049,110 |
| North Carolina | 145,090 | 152,261 | 16,975 | ..... | 46,096 | 8,346 | ..... | ..... | 88,207 | 159,624 |
| Ohio | 55,275 | 38,693 | ..... | 3,000 | ..... | 1,308 | ..... | ..... | 27,756 | 32,064 |
| Oregon | 104,021 | 110,701 | 36,377 | ..... | 53,899 | ..... | ..... | ..... | 29,614 | 119,890 |
| Pennsylvania | 295,038 | 322,161 | 1,154 | 55,089 | 33,181 | 30,970 | 4,150 | ..... | 191,138 | 315,682 |
| Vermont | [1] | 69,546 | 46,061 | 20,529 | 4,544 | 1,938 | ..... | 9,024 | 300 | 82,396 |
| Virginia | 92,039 | 89,637 | 61,505 | ..... | ..... | 27,956 | ..... | ..... | 9,157 | 98,618 |
| West Virginia | 109,166 | 108,121 | 46,059 | ..... | 7,000 | 1,038 | ..... | ..... | 60,810 | 114,907 |
| Wisconsin | [1] | 523,924 | 231,026 | 640 | 311,470 | 2,296 | ..... | 14,922 | 31,564 | 591,918 |
| All other States | [3] 799,019 | 163,785 | 3,063 | ..... | 29,118 | 65,623 | ..... | ..... | 97,804 | 172,300 |
| Total | 4,001,607 | 4,094,306 | 1,612,355 | 903,375 | 616,663 | 333,929 | 34,295 | 191,779 | 635,656 | 4,328,052 |

[1] Not shown separately.
[2] Includes California, Delaware, Maryland, South Carolina, Texas, and Washington.
[3] Includes California, Delaware, Maryland, South Carolina, Texas, Vermont, Washington, and Wisconsin.

**No. 291.—PULP-WOOD CONSUMPTION:** Quantities Consumed, by Species, and Processes of Manufacture, Calendar Years 1910 and 1911.

[Source: Bureau of the Census, Department of Commerce, in cooperation with the Forest Service, Department of Agriculture.]

| Kind. | 1910 | | | | | 1911 | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Reduced by— | | | | Total. | Reduced by— | | | | Total. |
| | Mechanical process. | Sulphite process. | Soda process. | Sulphate process. | | Mechanical process. | Sulphite process. | Soda process. | Sulphate process. | |
| | *Cords.* | *Cords.* | *Cords.* | *Cords.* | *Cords.* | *Cords.* | *Cords.* | *Cords.* | *Cords.* | *Cords.* |
| Spruce: | | | | | | | | | | |
| Domestic | 735,962 | 734,328 | 2,115 | 1,137 | 1,473,542 | 822,743 | 786,632 | 1,331 | 1,649 | 1,612,355 |
| Imported | 304,582 | 597,825 | ..... | ..... | 902,407 | 298,960 | 604,415 | ..... | ..... | 903,375 |
| Hemlock | 33,745 | 574,109 | 658 | 1,966 | 610,478 | 32,162 | 563,535 | 4,803 | 16,163 | 616,663 |
| Poplar: | | | | | | | | | | |
| Domestic | 11,613 | 625 | 303,401 | 78 | 315,717 | 9,040 | 4,101 | 320,763 | 25 | 333,929 |
| Imported | 1,834 | ..... | 43,525 | ..... | 45,359 | 3,718 | ..... | 30,577 | ..... | 34,295 |
| Balsam-fir | 49,294 | 81,932 | ..... | 1,136 | 132,362 | 89,485 | 100,339 | ..... | 1,955 | 191,779 |
| Pine | 22,367 | 4,730 | 71,525 | 4,270 | 105,882 | 28,300 | 4,280 | 80,135 | 5,292 | 121,019 |
| Beech | ..... | ..... | 44,265 | ..... | 44,265 | ..... | ..... | 44,320 | ..... | 44,320 |
| Maple [1] | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 36,979 | ..... | 36,979 |
| Cottonwood | 14,636 | 5,553 | 10,910 | ..... | 31,099 | 3,995 | 32,498 | ..... | ..... | 36,493 |
| White fir | 3,048 | 27,797 | ..... | ..... | 30,845 | 12,915 | 67 | 12,061 | ..... | 25,043 |
| All other kinds of wood | 124 | 1,285 | 136,708 | 1,596 | 139,713 | 355 | 763 | 84,310 | 2,840 | 88,268 |
| Slab wood and other mill waste | 3,393 | 219,519 | 39,720 | 5 | 262,637 | 12,462 | 245,914 | 21,401 | 757 | 280,534 |
| Total | 1,180,598 | 2,247,693 | 655,827 | 10,188 | 4,094,306 | 1,314,141 | 2,342,550 | 642,680 | 28,681 | 4,328,052 |

[1] Not separately shown for 1910.

## No. 292.—TIN PLATES, TERNEPLATES, AND TAGGERS TIN PRODUCED, IMPORTED, EXPORTED, AND RETAINED FOR CONSUMPTION: QUANTITIES, 1899 TO 1913.

[Source: Production, reports of the American Iron & Steel Association, Philadelphia.]

| Year ended June 30— | Production.[1] | Exports of domestic. | Domestic retained for consumption. | Imports. | Exports of foreign. | Total retained for consumption. | Per cent of consumption, foreign. |
|---|---|---|---|---|---|---|---|
| | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | |
| 1899 | 732,289,600 | 205,910 | 732,083,690 | 108,484,826 | 497,813 | 840,070,703 | 12.85 |
| 1900 | 808,360,000 | 319,579 | 808,040,421 | 147,963,804 | 850,228 | 955,153,997 | 15.40 |
| 1901 | 677,969,600 | 1,367,405 | 676,602,195 | 117,880,312 | 519,400 | 793,963,107 | 14.78 |
| 1902 | 894,411,840 | 2,405,812 | 892,006,028 | 198,996,086 | 183,738 | 1,090,818,381 | 18.23 |
| 1903 | 806,400,000 | 1,555,146 | 804,844,854 | 109,913,293 | 79,190 | 914,678,957 | 12.01 |
| 1904 | 1,075,200,000 | 8,107,666 | 1,067,092,334 | 126,909,360 | 1,120 | 1,194,000,574 | 10.63 |
| 1905 | 1,026,384,851 | 22,990,816 | 1,003,394,035 | 161,066,820 | 180,550 | 1,164,280,305 | 14.00 |
| 1906 | 1,105,440,000 | 25,967,137 | 1,079,472,863 | 120,819,732 | 57,648 | 1,200,234,947 | 10.06 |
| 1907 | 1,293,740,000 | 19,894,288 | 1,273,845,712 | 142,529,406 | 1,379 | 1,416,373,739 | 10.06 |
| 1908 | 1,153,097,000 | 33,622,717 | 1,119,474,283 | 140,739,972 | 59,074 | 1,260,155,181 | 11.17 |
| 1909 | 1,203,075,000 | 11,411,104 | 1,191,663,896 | 117,312,174 | 11,000 | 1,308,965,070 | 9.00 |
| 1910 | 1,370,788,000 | 26,168,315 | 1,344,619,685 | 154,566,599 | 197,600 | 1,498,988,684 | 10.30 |
| 1911 | 1,619,005,000 | 70,199,298 | 1,548,805,702 | 95,319,730 | ..... | 1,644,125,432 | 5.80 |
| 1912 | 1,756,070,000 | 181,899,366 | 1,574,170,634 | 6,613,253 | 383,203 | 1,580,400,684 | .39 |
| 1913 | 2,157,055,000 | 164,362,281 | 1,992,692,719 | 28,344,243 | 12,654 | 2,021,024,308 | 1.40 |

[1] Production is of the calendar year preceding the fiscal year.

## No. 293.—FLAXSEED PRODUCED, IMPORTED, EXPORTED, AND RETAINED FOR CONSUMPTION: QUANTITIES, 1887 TO 1914.

[Source: Production, reports of the Department of Agriculture.]

| Year ended June 30— | Production.[1] | Imports. | Exports. | | Retained for consumption. |
|---|---|---|---|---|---|
| | | | Domestic seed. | Foreign seed. | |
| | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* |
| 1887 | 10,000,000 | 415,179 | ..... | 44 | 10,415,135 |
| 1888 | 10,500,000 | 1,583,964 | 37,265 | ..... | 12,046,699 |
| 1889 | 9,000,000 | 3,259,460 | ..... | 25 | 12,259,435 |
| 1890 | 10,250,000 | 2,391,175 | 14,678 | ..... | 12,626,495 |
| 1891 | 8,500,000 | 1,515,546 | 144,848 | 1 | 9,870,697 |
| 1892 | 19,000,000 | 285,140 | 3,613,187 | ..... | 15,671,953 |
| 1893 | 11,104,440 | 112,015 | 1,837,370 | ..... | 9,379,085 |
| 1894 | 10,000,000 | 592,820 | 2,047,836 | ..... | 8,544,984 |
| 1895 | 7,500,000 | 4,166,222 | 1,224 | ..... | 11,664,998 |
| 1896 | 15,000,000 | 754,507 | 80,453 | 90,478 | 15,583,576 |
| 1897 | 17,402,000 | 105,222 | 4,713,747 | 19,892 | 12,773,583 |
| 1898 | 12,500,000 | 136,098 | 257,228 | 2,172 | 12,376,698 |
| 1899 | 16,400,000 | 81,953 | 2,830,991 | ..... | 13,650,962 |
| 1900 | 19,979,492 | 67,379 | 2,743,266 | ..... | 17,303,605 |
| 1901 | 17,592,000 | 1,631,726 | 2,755,683 | 21,112 | 16,446,931 |
| 1902 | 25,319,000 | 477,157 | 3,874,033 | 64,748 | 21,857,376 |
| 1903 | 29,284,880 | 129,089 | 4,128,130 | 20,211 | 25,265,628 |
| 1904 | 27,300,510 | 213,270 | 758,379 | ..... | 26,755,401 |
| 1905 | 23,400,534 | 296,184 | 1,338 | 3 | 23,695,377 |
| 1906 | 28,477,753 | 52,240 | 5,988,519 | ..... | 22,541,474 |
| 1907 | 25,576,146 | 90,356 | 6,636,310 | 2,044 | 19,028,148 |
| 1908 | 25,851,000 | 57,419 | 4,277,313 | 11,391 | 21,619,715 |
| 1909 | 25,805,000 | 593,668 | 882,899 | ..... | 25,515,769 |
| 1910 | 19,513,000 | 5,002,496 | 65,193 | ..... | 24,450,303 |
| 1911 | 12,718,000 | 10,499,227 | 976 | ..... | 23,216,251 |
| 1912 | 19,370,000 | 6,841,806 | 4,323 | 21,919 | 26,185,564 |
| 1913 | 28,073,000 | 5,294,296 | 16,894 | 168 | 33,350,234 |
| 1914 | 17,853,000 | ..... | ..... | ..... | ..... |

[1] Production is of the crop year preceding the fiscal year.

# MONEY, BANKING, AND INSURANCE.

## No. 294.—COINAGE OF THE UNITED STATES MINTS: 1859 TO 1913.

[Source: Annual reports of the Director of the Mint, Treasury Department.]

| Calendar year. | Gold. | Silver. | Minor. | Total. |
|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1859 | 14,780,570.00 | 3,284,450.00 | 364,000.00 | 18,429,020.00 |
| 1860 | 23,473,654.00 | 2,259,390.00 | 205,660.00 | 25,938,704.00 |
| 1861 | 83,305,530.00 | 3,783,740.00 | 101,000.00 | 87,280,270.00 |
| 1862 | 20,875,997.50 | 1,252,516.50 | 280,750.00 | 22,409,264.00 |
| 1863 | 22,445,482.00 | 809,267.80 | 498,400.00 | 23,753,149.80 |
| 1864 | 20,081,415.00 | 609,917.10 | 926,687.14 | 21,618,019.24 |
| 1865 | 28,295,107.50 | 691,005.00 | 968,552.86 | 29,954,665.36 |
| 1866 | 31,435,945.00 | 982,409.25 | 1,042,960.00 | 33,461,314.25 |
| 1867 | 23,828,625.00 | 908,876.25 | 1,819,910.00 | 26,557,411.25 |
| 1868 | 19,371,387.50 | 1,074,343.00 | 1,697,150.00 | 22,142,880.50 |
| 1869 | 17,582,987.50 | 1,266,143.00 | 963,000.00 | 19,812,130.50 |
| 1870 | 23,198,787.50 | 1,378,255.50 | 350,325.00 | 24,927,368.00 |
| 1871 | 21,032,685.00 | 3,104,038.30 | 99,890.00 | 24,236,613.30 |
| 1872 | 21,812,645.00 | 2,504,488.50 | 369,380.00 | 24,686,513.50 |
| 1873 | 57,022,747.50 | 4,024,747.60 | 379,455.00 | 61,426,950.10 |
| 1874 | 35,254,630.00 | 6,851,776.70 | 342,475.00 | 42,448,881.70 |
| 1875 | 32,951,940.00 | 15,347,893.00 | 246,970.00 | 48,546,803.00 |
| 1876 | 46,579,452.50 | 24,503,307.50 | 210,800.00 | 71,293,560.00 |
| 1877 | 43,999,864.00 | 28,393,045.50 | 8,525.00 | 72,401,434.50 |
| 1878 | 49,786,052.00 | 28,518,850.00 | 58,186.50 | 78,363,088.50 |
| 1879 | 39,080,080.00 | 27,569,776.00 | 165,003.00 | 66,814,859.00 |
| 1880 | 62,308,279.00 | 27,411,693.75 | 391,395.95 | 90,111,368.70 |
| 1881 | 96,850,890.00 | 27,940,163.75 | 428,151.75 | 125,219,205.50 |
| 1882 | 65,887,685.00 | 27,973,132.00 | 960,400.00 | 94,821,217.00 |
| 1883 | 29,241,990.00 | 29,246,968.45 | 1,604,770.41 | 60,093,728.86 |
| 1884 | 23,991,756.50 | 28,534,866.15 | 796,483.78 | 53,323,106.43 |
| 1885 | 27,773,012.50 | 28,962,176.20 | 191,622.04 | 56,926,810.74 |
| 1886 | 28,945,542.00 | 32,086,709.90 | 343,186.10 | 61,375,438.00 |
| 1887 | 23,972,383.00 | 35,191,081.40 | 1,215,686.26 | 60,379,150.66 |
| 1888 | 31,380,808.00 | 33,025,606.45 | 912,200.78 | 65,318,615.23 |
| 1889 | 21,413,931.00 | 35,496,683.15 | 1,283,408.49 | 58,194,022.64 |
| 1890 | 20,467,182.50 | 39,202,908.20 | 1,384,792.14 | 61,054,882.84 |
| 1891 | 29,222,005.00 | 27,518,856.60 | 1,312,441.00 | 58,053,302.60 |
| 1892 | 34,787,222.50 | 12,641,078.00 | 961,480.42 | 48,389,780.92 |
| 1893 | 56,997,020.00 | 8,801,739.05 | 1,134,931.70 | 66,933,690.75 |
| 1894 | 79,546,160.00 | 9,200,350.85 | 438,177.92 | 89,184,688.77 |
| 1895 | 59,616,357.50 | 5,698,010.25 | 882,430.56 | 66,196,798.31 |
| 1896 | 47,053,060.00 | 23,089,899.05 | 832,718.93 | 70,975,677.98 |
| 1897 | 76,028,485.00 | 18,487,297.30 | 1,526,100.05 | 96,041,882.35 |
| 1898 | 77,985,757.00 | 23,034,033.45 | 1,124,835.14 | 102,144,625.59 |
| 1899 | 111,344,220.00 | 26,061,519.90 | 1,837,451.86 | 139,243,191.76 |
| 1900 | 99,272,942.50 | 36,345,321.45 | 2,031,137.39 | 137,649,401.34 |
| 1901 | 101,735,187.50 | 30,838,460.75 | 2,120,122.08 | 134,693,770.33 |
| 1902 | 47,184,852.50 | 30,028,167.20 | 2,447,796.17 | 79,660,815.87 |
| 1903 | 43,683,792.50 | 19,874,440.00 | 2,251,281.18 | 65,809,513.68 |
| 1904 | 233,402,100.00 | 15,695,609.95 | 1,683,529.35 | 250,781,539.30 |
| 1905 | 49,638,400.00 | 6,332,180.90 | 2,298,555.43 | 58,269,136.33 |
| 1906 | 77,538,045.00 | 10,651,087.85 | 2,890,908.80 | 91,080,041.65 |
| 1907 | 131,907,490.00 | 13,178,435.75 | 3,042,126.18 | 148,128,051.93 |
| 1908 | 131,638,632.50 | 12,391,777.25 | 1,468,738.72 | 145,499,148.47 |
| 1909 | 88,776,907.50 | 8,087,852.50 | 1,756,388.93 | 98,621,148.93 |
| 1910 | 104,723,735.00 | 3,740,468.35 | 3,036,929.83 | 111,501,133.18 |
| 1911 | 56,176,822.50 | 6,457,301.55 | 3,156,726.47 | 65,790,850.52 |
| 1912 | 17,498,522.50 | 7,340,995.00 | 2,577,386.30 | 27,416,903.80 |
| 1913 | 25,433,377.50 | 3,184,228.95 | 4,667,335.47 | 33,284,941.92 |

## No. 295.—GOLD AND SILVER, CURRENCY, AND TOTAL MONEY IN THE TREASURY AND IN CIRCULATION: JULY 1, 1890 TO 1913.[1]

[Source: Annual reports of the Secretary of the Treasury.]

GOLD AND SILVER.

| July 1— | Gold. | | | | Silver. | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Coin and bullion. | | Certificates in circulation.[2] | Total. | Standard dollars. | | Certificates in circulation.[2] | Total. | Subsidiary coin.[3] | | |
| | In Treasury. | Coin in circulation. | | | In Treasury. | In circulation. | | | In Treasury. | In circulation. | Total. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1890 | 190,473,247 | 374,258,923 | 130,830,859 | 695,563,029 | 26,248,317 | 56,278,749 | 297,556,238 | 380,083,304 | 22,792,718 | 54,032,587 | 76,825,305 |
| 1891 | 119,200,620 | 407,319,163 | 120,063,069 | 646,582,852 | 22,462,940 | 58,226,179 | 307,235,966 | 388,525,085 | 19,629,480 | 58,219,220 | 77,848,700 |
| 1892 | 114,612,892 | 408,568,824 | 141,093,619 | 664,275,335 | 5,834,520 | 56,817,462 | 326,693,465 | 389,345,447 | 14,227,774 | 63,293,704 | 77,521,478 |
| 1893 | 96,519,833 | 408,535,663 | 92,642,189 | 597,697,685 | 7,357,028 | 56,929,673 | 326,823,848 | 391,110,549 | 11,945,257 | 65,469,866 | 77,415,123 |
| 1894 | 64,976,622 | 495,976,730 | 66,339,849 | 627,293,201 | 15,860,217 | 52,564,662 | 326,990,736 | 395,415,615 | 17,738,968 | 58,510,957 | 76,249,925 |
| 1895 | 108,236,753 | 479,637,961 | 48,381,309 | 636,256,023 | 30,079,665 | 51,986,043 | 319,622,941 | 401,688,649 | 16,604,420 | 60,350,014 | 76,954,434 |
| 1896 | 102,494,781 | 454,905,064 | 42,198,119 | 599,597,964 | 39,266,624 | 52,116,904 | 330,657,191 | 422,040,719 | 15,767,056 | 60,204,451 | 75,971,507 |
| 1897 | 141,363,989 | 517,589,688 | 37,285,339 | 696,239,016 | 31,933,311 | 51,940,281 | 357,849,312 | 441,722,904 | 16,201,960 | 59,616,409 | 75,818,369 |
| 1898 | 167,752,728 | 657,950,463 | 35,811,589 | 861,514,780 | 11,534,103 | 58,482,966 | 390,126,510 | 460,143,579 | 12,070,690 | 64,056,920 | 76,127,610 |
| 1899 | 251,104,415 | 679,738,050 | 32,655,919 | 963,498,384 | 6,560,759 | 61,481,426 | 402,136,617 | 470,178,802 | 5,800,728 | 69,065,824 | 74,866,552 |
| 1900 | 222,844,953 | 610,806,472 | 200,733,019 | 1,034,384,444 | 15,749,107 | 65,889,346 | 408,465,574 | 490,104,027 | 6,702,754 | 76,160,988 | 82,863,742 |
| 1901 | 247,811,938 | 629,790,765 | 247,036,359 | 1,124,639,062 | 23,835,062 | 66,921,323 | 429,643,556 | 520,399,941 | 10,587,557 | 79,235,214 | 89,822,771 |
| 1902 | 253,801,291 | 632,394,289 | 306,399,009 | 1,192,594,589 | 24,830,189 | 68,747,349 | 446,557,662 | 540,135,200 | 11,462,534 | 85,721,228 | 97,183,762 |
| 1903 | 254,162,230 | 617,260,739 | 377,258,559 | 1,248,631,528 | 27,275,973 | 72,391,240 | 454,733,013 | 554,400,226 | 9,307,873 | 92,726,694 | 102,034,567 |
| 1904 | 216,183,723 | 645,817,576 | 465,655,099 | 1,327,656,398 | 27,439,081 | 71,313,826 | 461,138,698 | 559,891,605 | 11,533,678 | 95,528,343 | 107,062,021 |
| 1905 | 221,381,650 | 651,063,589 | 485,210,749 | 1,357,655,988 | 30,366,821 | 73,584,336 | 454,864,708 | 558,815,865 | 13,386,482 | 101,437,707 | 114,824,189 |
| 1906 | 290,489,841 | 668,655,075 | 516,561,849 | 1,475,706,765 | 12,344,108 | 77,001,368 | 471,520,054 | 560,865,530 | 6,595,416 | 111,629,504 | 118,224,920 |
| 1907 | 304,619,431 | [4] 561,697,371 | 600,072,299 | [4] 1,466,389,101 | 10,340,313 | 81,710,444 | 470,211,225 | 562,261,982 | 8,674,817 | 121,777,401 | 130,452,218 |
| 1908 | 221,912,063 | 613,244,810 | 782,976,619 | 1,618,133,492 | 21,670,450 | 76,328,657 | 465,278,705 | 563,277,812 | 23,177,618 | 124,178,165 | 147,355,783 |
| 1909 | 227,698,852 | 599,337,698 | 815,005,449 | 1,642,041,999 | 14,356,495 | 71,987,900 | 477,717,324 | 564,061,719 | 27,076,748 | 132,331,798 | 159,408,546 |
| 1910 | 242,411,286 | 590,877,993 | 802,754,199 | 1,636,043,478 | 13,575,756 | 72,132,514 | 478,597,238 | 564,605,508 | 19,575,017 | [5] 135,583,731 | [6] 155,158,748 |
| 1911 | 233,533,255 | 589,295,538 | 930,367,929 | 1,753,196,722 | 39,043,622 | 72,446,049 | 453,543,696 | 565,033,367 | 21,185,641 | 138,421,723 | 159,607,364 |
| 1912 | 264,028,646 | 610,724,154 | 943,435,618 | 1,818,188,418 | 25,785,046 | 70,339,574 | 469,224,400 | 565,349,020 | 25,554,007 | 145,034,198 | 170,588,205 |
| 1913 | 258,363,327 | 608,400,799 | 1,003,997,709 | 1,870,761,835 | 24,357,478 | 72,127,193 | 469,128,592 | 565,613,263 | 20,737,926 | 154,458,070 | 175,195,996 |

| July 1— | Certificates, act of June 8, 1872, in circulation. | United States notes. | | | National-bank notes. | | | Treasury notes, act of July 14, 1890. | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | In Treasury. | In circulation. | Total. | In Treasury. | In circulation. | Total. | In Treasury. | In circulation. | Total. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1890 | 11,890,000 | 11,992,039 | 322,798,977 | 346,681,016 | 4,365,838 | 181,604,937 | 185,970,775 | | | |
| 1891 | 21,875,000 | 3,473,656 | 321,332,360 | 346,681,016 | 5,706,928 | 162,220,646 | 167,927,574 | 9,879,713 | 40,348,704 | 50,228,417 |
| 1892 | 29,840,000 | 7,281,112 | 309,559,904 | 346,681,016 | 5,462,383 | 167,221,517 | 172,683,850 | 3,458,379 | 98,258,692 | 101,712,071 |
| 1893 | 11,735,000 | 15,906,590 | 319,059,426 | 346,681,016 | 4,043,906 | 174,669,786 | 178,713,692 | 6,334,613 | 140,855,614 | 147,190,227 |
| 1894 | 58,935,000 | 21,156,414 | 266,589,602 | 346,681,016 | 6,635,044 | 200,718,200 | 207,353,244 | 17,902,988 | 134,681,429 | 152,584,417 |
| 1895 | 55,445,000 | 27,587,031 | 263,648,985 | 346,681,016 | 4,737,984 | 206,953,051 | 211,691,035 | 30,145,231 | 115,943,169 | 146,088,400 |
| 1896 | 31,890,000 | 90,541,148 | 224,249,868 | 346,681,016 | 10,832,425 | 215,168,122 | 226,000,547 | 34,638,033 | 95,045,247 | 129,683,280 |
| 1897 | 60,960,000 | 39,766,394 | 245,954,622 | 346,681,016 | 5,123,683 | 226,318,003 | 231,441,686 | 31,397,763 | 83,469,517 | 114,867,280 |
| 1898 | 25,565,000 | 36,546,994 | 284,569,022 | 346,681,016 | 4,909,189 | 222,990,987 | 227,900,176 | 2,900,843 | 98,306,437 | 101,207,280 |
| 1899 | 20,275,000 | 18,054,174 | 308,351,842 | 346,681,016 | 3,545,432 | 237,805,439 | 241,350,871 | 956,516 | 92,561,764 | 93,518,280 |
| 1900 | 3,705,000 | 29,004,471 | 313,971,545 | 346,681,016 | 9,525,332 | 300,115,111 | 309,640,443 | 723,058 | 75,303,942 | 76,027,000 |
| 1901 | | 16,635,610 | 330,045,406 | 346,681,016 | 8,631,386 | 345,110,800 | 353,742,186 | 258,462 | 47,524,538 | 47,783,000 |
| 1902 | | 12,389,294 | 334,291,722 | 346,681,016 | 11,195,575 | 345,476,516 | 356,672,091 | 197,224 | 29,802,776 | 30,000,000 |
| 1903 | | 12,432,449 | 334,248,567 | 346,681,016 | 13,673,941 | 399,996,709 | 413,670,650 | 166,352 | 19,076,648 | 19,243,000 |
| 1904 | | 12,921,591 | 333,759,425 | 346,681,016 | 16,207,259 | 433,027,835 | 449,235,094 | 75,943 | 12,902,057 | 12,978,000 |
| 1905 | | 14,260,319 | 332,420,697 | 346,681,016 | 15,690,957 | 480,028,849 | 495,719,806 | 140,982 | 9,272,018 | 9,413,000 |
| 1906 | | 10,740,796 | 335,940,220 | 346,681,016 | 13,111,122 | 548,001,238 | 561,112,360 | 18,680 | 7,337,320 | 7,386,000 |
| 1907 | | 4,410,961 | 342,270,055 | 346,681,016 | 14,546,565 | 589,242,125 | 603,788,690 | 12,465 | 5,975,535 | 5,988,000 |
| 1908 | | 7,284,694 | 339,396,322 | 346,681,016 | 66,685,237 | 631,648,680 | 698,333,917 | 18,470 | 4,963,530 | 4,982,000 |
| 1909 | | 6,562,749 | 340,118,267 | 346,681,016 | 24,381,268 | 665,538,806 | 689,920,074 | 11,585 | 4,203,415 | 4,215,000 |
| 1910 | | 11,893,146 | 334,787,870 | 346,681,016 | 29,771,198 | 683,659,535 | 713,430,733 | 9,475 | 3,662,525 | 3,672,000 |
| 1911 | | 7,691,894 | 338,989,122 | 346,681,016 | 40,493,225 | 687,701,283 | 728,194,508 | 8,744 | 3,237,256 | 3,246,000 |
| 1912 | | 8,983,695 | 337,697,321 | 346,681,016 | 39,992,733 | 705,142,259 | 745,134,992 | 13,430 | 2,915,570 | 2,929,000 |
| 1913 | | 9,465,836 | 337,215,180 | 346,681,016 | 43,403,670 | 715,754,236 | 759,157,906 | 3,330 | 2,656,670 | 2,660,000 |

[1] This table has been revised and shows slight changes from previous figures in some of the items.

[2] For redemption of outstanding certificates an exact equivalent in amount of the appropriate kinds of money is held in the Treasury, and is not included in the account of money held as assets of the Government. Gold coin became available for circulation Jan. 1, 1879, as a result of the resumption act of Jan. 14, 1875. Silver certificates were authorized by acts of Feb. 28, 1878, and Aug. 4, 1886.

[3] Subsidiary silver, which disappeared from circulation in 1862, was reintroduced under operation of the act of Jan. 14, 1875.

[4] As the result of special investigation by the Director of the Mint, a reduction of $135,000,000 was made in the estimate of gold coin in circulation on July 1, 1907, as compared with the basis of previous years.

[5] The Director of the Mint made a revised estimate of the stock of subsidiary silver coin Sept. 1, 1910; as a consequence of such revision there was a reduction of $9,700,000.

No. 295.—Gold and Silver, Currency, and Total Money in the Treasury and in Circulation July 1, 1890 to 1913—Continued.

TOTAL MONEY.

| July 1— | Money in Treasury. | Money in circulation. | | | | Population July 1.[2] |
|---|---|---|---|---|---|---|
| | | Money. | Certificates.[1] | Total. | Per capita. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | |
| 1890 | 255,872,159 | 988,974,173 | 440,277,097 | 1,429,251,270 | 22.82 | 62,622,250 |
| 1891 | 180,353,337 | 1,048,266,272 | 449,174,035 | 1,497,440,307 | 23.45 | 63,844,000 |
| 1892 | 150,872,010 | 1,103,720,103 | 497,627,084 | 1,601,347,187 | 24.60 | 65,086,000 |
| 1893 | 142,107,227 | 1,165,520,028 | 431,181,037 | 1,596,701,065 | 24.06 | 66,349,000 |
| 1894 | 144,270,253 | 1,209,041,580 | 452,265,585 | 1,661,307,165 | 24.56 | 67,632,000 |
| 1895 | 217,391,084 | 1,178,519,223 | 423,449,250 | 1,601,968,473 | 23.24 | 68,934,000 |
| 1896 | 293,540,067 | 1,101,689,656 | 404,745,310 | 1,506,434,966 | 21.44 | 70,254,000 |
| 1897 | 265,787,100 | 1,184,888,520 | 456,094,651 | 1,640,983,171 | 22.92 | 71,592,000 |
| 1898 | 235,714,547 | 1,386,356,795 | 451,503,099 | 1,837,859,894 | 25.19 | 72,947,000 |
| 1899 | 286,022,024 | 1,449,004,345 | 455,067,536 | 1,904,071,881 | 25.62 | 74,318,000 |
| 1900 | 284,549,675 | 1,442,247,404 | 612,903,593 | 2,055,150,997 | 26.93 | 76,303,387 |
| 1901 | 307,760,015 | 1,498,628,046 | 676,679,915 | 2,175,307,961 | 27.98 | 77,754,000 |
| 1902 | 313,876,107 | 1,496,433,880 | 752,956,671 | 2,249,390,551 | 28.43 | 79,117,000 |
| 1903 | 317,018,818 | 1,535,700,597 | 831,991,572 | 2,367,692,169 | 29.42 | 80,487,000 |
| 1904 | 284,361,275 | 1,592,349,062 | 926,792,797 | 2,519,142,859 | 30.77 | 81,867,000 |
| 1905 | 295,227,211 | 1,647,807,196 | 940,075,457 | 2,587,882,653 | 31.08 | 83,260,000 |
| 1906 | 333,329,903 | 1,748,564,725 | 988,081,903 | 2,736,646,628 | 32.32 | 84,662,000 |
| 1907 | 342,604,552 | [3] 1,702,672,931 | 1,070,283,524 | [3] 2,772,956,455 | [3] 32.22 | 86,074,000 |
| 1908 | 340,748,532 | 1,789,760,164 | 1,248,255,324 | 3,038,015,488 | 34.72 | 87,496,000 |
| 1909 | 300,087,697 | 1,813,517,884 | 1,292,722,773 | 3,106,240,657 | 34.93 | 88,926,000 |
| 1910 | 317,235,878 | [4] 1,821,004,168 | 1,281,351,437 | [4] 3,102,355,605 | 34.33 | 90,363,000 |
| 1911 | 341,956,381 | 1,830,090,971 | 1,383,911,625 | 3,214,002,596 | 34.20 | 93,983,000 |
| 1912 | 364,357,557 | 1,871,853,076 | 1,412,660,018 | 3,284,513,094 | 34.34 | 95,656,000 |
| 1913 | 356,331,567 | 1,890,612,148 | 1,473,126,301 | 3,363,738,449 | 34.56 | 97,337,000 |

[1] Currency certificates, act June 8, 1872, are included.

[2] Estimated by the Actuary of the Treasury for other than census years, which are for June 1.

[3] As the result of special investigation by the Director of the Mint, a reduction of $135,000,000 was made in the estimate of gold coin in circulation on July 1, 1907, as compared with the basis of previous years.

[4] The Director of the Mint made a revised estimate of the stock of subsidiary silver coin, Sept. 1, 1910, and as a consequence of such revision there was a reduction of $9,700,000 as compared with the basis of previous years.

## No. 296.—RESOURCES AND LIABILITIES OF NATIONAL BANKS IN OPERATION AT DATES NAMED: 1902 TO 1913.

[Source: Annual reports of the Comptroller of the Currency, Treasury Department.]

| Resources and liabilities. | Sept. 15, 1902 | Sept. 9, 1903. | Sept. 6, 1904. | Aug. 25, 1905. | Sept. 4, 1906. | Aug. 22, 1907. | July 15, 1908. | Sept. 1, 1909. | Sept. 1, 1910. | Sept. 1, 1911. | Sept. 4, 1912. | Aug. 9, 1913. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 4,601 banks. | 5,042 banks. | 5,412 banks. | 5,757 banks. | 6,137 banks. | 6,544 banks. | 6,824 banks. | 6,977 banks. | 7,173 banks. | 7,301 banks. | 7,397 banks. | 7,488 banks. |
| RESOURCES. | *Million dollars.* | *Million dollars.* | *Million dollars.* | *Million dollars.* | *Million dollars.* | *Million dollars.* | *Million dollars.* | *Million dollars.* | *Million dollars.* | *Million dollars.* | *Million dollars.* | *Million dollars.* |
| Loans and discounts[1] | 3,314.2 | 3,508.6 | 3,757.9 | 4,028.4 | 4,331.5 | 4,709.0 | 4,640.4 | 5,158.4 | 5,496.7 | 5,690.6 | 6,061.0 | 6,186.9 |
| Bonds for circulation | 324.2 | 381.6 | 418.4 | 477.6 | 524.0 | 557.3 | 624.7 | 668.7 | 685.7 | 707.2 | 724.0 | 735.8 |
| Other United States bonds and other bonds for deposits | 132.7 | 163.2 | 133.5 | 80.2 | 117.4 | 171.2 | 165.9 | 80.4 | 65.8 | 74.7 | 78.7 | 103.2 |
| Bonds, securities, etc | 493.1 | 518.7 | 589.2 | 667.2 | 674.9 | 700.4 | 765.9 | 898.4 | 854.1 | 1,018.0 | 1,039.9 | 1,040.4 |
| Due from banks and reserve agents | 820.2 | 820.1 | 962.3 | 1,039.7 | 1,073.8 | 1,072.1 | 1,104.5 | 1,227.2 | 1,214.9 | 1,306.4 | 1,453.0 | 1,370.3 |
| Real estate, banking house, etc | 114.2 | 128.5 | 140.1 | 152.9 | 164.0 | 181.1 | 198.3 | 221.3 | 236.8 | 256.4 | 268.5 | 283.6 |
| Specie | 366.2 | 397.6 | 504.7 | 495.5 | 464.4 | 531.1 | 656.5 | 666.4 | 672.6 | 711.5 | 713.4 | 728.3 |
| Legal-tender notes | 141.8 | 156.7 | 156.7 | 170.1 | 161.6 | 170.5 | 192.6 | 187.7 | 179.1 | 183.9 | 182.5 | 170.9 |
| Bills of other banks | 22.9 | 26.5 | 26.8 | 29.2 | 28.4 | 31.2 | 37.5 | 40.2 | 41.5 | 42.6 | 48.5 | 42.6 |
| Clearing-house exchanges | 327.8 | 147.7 | 213.2 | 265.1 | 395.3 | 190.6 | 244.6 | 329.7 | 285.0 | 298.2 | 296.0 | 123.5 |
| Due from United States Treasurer | 18.2 | 21.3 | 23.6 | 27.3 | 28.6 | 32.0 | 37.6 | 39.8 | 40.8 | 42.5 | 41.9 | 44.6 |
| Other resources | 38.3 | 39.9 | 48.7 | 39.2 | 52.1 | 43.8 | 45.6 | 55.8 | 53.2 | 47.4 | 56.0 | 46.7 |
| Total | 6,113.9 | 6,310.4 | 6,975.1 | 7,472.4 | 8,016.0 | 8,390.3 | 8,714.1 | 9,574.0 | 9,826.2 | 10,379.4 | 10,963.4 | 10,876.8 |
| LIABILITIES. | | | | | | | | | | | | |
| Capital stock | 705.5 | 753.7 | 770.8 | 799.9 | 835.1 | 896.5 | 919.1 | 944.6 | 1,002.7 | 1,025.4 | 1,046.0 | 1,056.3 |
| Surplus fund | 326.4 | 370.4 | 396.5 | 417.8 | 490.2 | 548.3 | 564.0 | 598.0 | 648.3 | 670.0 | 701.0 | 725.3 |
| Undivided profits | 169.2 | 186.0 | 186.6 | 202.5 | 180.6 | 186.6 | 184.7 | 203.8 | 225.8 | 234.4 | 242.7 | 259.5 |
| National-bank circulation | 318.0 | 275.0 | 411.2 | 469.0 | 517.9 | 551.9 | 613.7 | 658.0 | 674.8 | 697.0 | 713.8 | 724.5 |
| Individual deposits | 3,209.3 | 3,156.3 | 3,458.2 | 3,882.8 | 4,199.9 | 4,319.0 | 4,374.6 | 5,009.9 | 5,145.7 | 5,490.0 | 5,891.6 | 5,761.3 |
| Due to banks and reserve agents | 1,200.3 | 1,226.5 | 1,561.3 | 1,624.9 | 1,589.0 | 1,595.5 | 1,822.9 | 2,018.8 | 1,943.7 | 2,088.2 | 2,177.4 | 2,108.6 |
| Other liabilities | 185.2 | 242.5 | 190.5 | 75.5 | 203.3 | 292.5 | 235.1 | 140.9 | 185.2 | 174.4 | 190.9 | 241.3 |
| Total | 6,113.9 | 6,310.4 | 6,975.1 | 7,472.4 | 8,016.0 | 8,390.3 | 8,714.1 | 9,574.0 | 9,826.2 | 10,379.4 | 10,963.4 | 10,876.8 |

[1] Includes overdrafts.

## No. 297.—LIABILITIES OF NATIONAL BANKS, AND RESERVE REQUIRED AND HELD ON DATES INDICATED: 1904 TO 1913.

[Source: Annual reports of the Comptroller of the Currency, Treasury Department.]

### NEW YORK CITY.

| Date. | Number of banks. | Net deposits. | Reserve required. | Reserve held. | | Classification of reserve. | |
|---|---|---|---|---|---|---|---|
| | | | | Amount. | Ratio to deposits. | Lawful money. | Redemption fund. |
| | | *Million dollars.* | *Million dollars.* | *Million dollars.* | *Per cent.* | *Million dollars.* | *Million dollars.* |
| 1904, June 9 | 41 | 925.5 | 231.4 | 266.5 | 28.8 | 264.5 | 2.0 |
| Sept. 6 | 41 | 1,034.3 | 258.6 | 289.9 | 28.03 | 287.9 | 2.0 |
| 1905, Mar. 14 | 43 | 992.0 | 248.0 | 256.4 | 25.8 | 254.1 | 2.3 |
| May 29 | 42 | 972.8 | 243.2 | 247.4 | 25.4 | 244.9 | 2.5 |
| Aug. 25 | 42 | 993.8 | 248.4 | 256.0 | 25.8 | 253.2 | 2.8 |
| 1906, Apr. 6 | 41 | 813.6 | 203.4 | 203.7 | 25.0 | 201.0 | 2.7 |
| June 18 | 41 | 855.3 | 213.8 | 226.2 | 26.5 | 223.7 | 2.5 |
| Sept. 4 | 40 | 827.4 | 206.8 | 201.5 | 24.4 | 199.2 | 2.3 |
| 1907, Mar. 22 | 37 | 803.6 | 200.9 | 211.4 | 26.3 | 208.8 | 2.6 |
| May 20 | 39 | 866.3 | 216.6 | 233.2 | 26.9 | 230.7 | 2.6 |
| Aug. 22 | 38 | 825.7 | 206.4 | 221.3 | 26.8 | 218.8 | 2.6 |
| 1908, Feb. 14 | 37 | 902.2 | 225.5 | 261.6 | 29.0 | 258.1 | 3.5 |
| May 14 | 37 | 1,053.1 | 263.3 | 321.4 | 30.5 | 318.4 | 3.0 |
| July 15 | 37 | 1,121.5 | 280.4 | 318.1 | 28.4 | 315.2 | 2.9 |
| 1909, Feb. 5 | 37 | 1,155.3 | 288.8 | 295.5 | 25.5 | 292.9 | 2.5 |
| June 23 | 38 | 1,191.9 | 297.9 | 325.0 | 27.2 | 322.4 | 2.5 |
| Sept. 1 | 38 | 1,179.3 | 294.8 | 304.6 | 25.8 | 301.9 | 2.6 |
| 1910, Mar. 29 | 38 | 1,049.6 | 262.4 | 270.3 | 25.8 | 267.8 | 2.5 |
| June 30 | 39 | 1,016.4 | 254.1 | 256.9 | 25.3 | 254.4 | 2.5 |
| Sept. 1 | 39 | 1,070.2 | 267.5 | 294.1 | 27.4 | 291.6 | 2.5 |
| 1911, Mar. 7 | 39 | 1,157.3 | 289.3 | 321.7 | 27.8 | 319.3 | 2.4 |
| June 7 | 40 | 1,184.6 | 296.1 | 332.2 | 28.0 | 329.8 | 2.4 |
| Sept. 1 | 40 | 1,150.6 | 287.6 | 305.9 | 26.6 | 303.3 | 2.5 |
| 1912, Feb. 20 | 39 | 1,243.3 | 310.8 | 336.1 | 27.0 | 333.5 | 2.7 |
| June 14 | 37 | 1,213.6 | 303.4 | 323.9 | 26.7 | 321.5 | 2.4 |
| Sept. 4 | 37 | 1,162.2 | 290.5 | 288.5 | 24.8 | 286.1 | 2.4 |
| 1913, Feb. 4 | 37 | 1,185.9 | 296.5 | 307.1 | 25.9 | 304.6 | 2.4 |
| June 4 | 36 | 1,093.9 | 273.5 | 295.0 | 27.0 | 292.5 | 2.5 |
| Aug. 9 | 36 | 1,147.1 | 286.8 | 303.1 | 26.4 | 300.7 | 2.4 |

### CHICAGO.

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1904, June 9 | 12 | 209.3 | 52.3 | 54.7 | 26.15 | 54.5 | .2 |
| Sept. 6 | 13 | 217.9 | 54.5 | 54.1 | 24.84 | 53.9 | .2 |
| 1905, Mar. 14 | 12 | 243.5 | 60.9 | 57.5 | 23.6 | 57.3 | .2 |
| May 29 | 12 | 236.7 | 59.2 | 57.8 | 24.4 | 57.6 | .2 |
| Aug. 25 | 12 | 247.9 | 62.0 | 60.9 | 24.6 | 60.6 | .2 |
| 1906, Apr. 6 | 13 | 240.1 | 60.0 | 56.3 | 23.4 | 55.8 | .5 |
| June 18 | 13 | 238.4 | 59.6 | 59.3 | 24.9 | 58.8 | .5 |
| Sept. 4 | 13 | 244.4 | 61.1 | 60.0 | 24.4 | 59.5 | .5 |
| 1907, Mar. 22 | 14 | 257.9 | 64.5 | 58.2 | 22.6 | 57.7 | .5 |
| May 20 | 14 | 261.5 | 65.4 | 65.5 | 25.0 | 65.0 | .5 |
| Aug. 22 | 14 | 262.9 | 65.7 | 66.6 | 25.3 | 66.1 | .5 |
| 1908, Feb. 14 | 14 | 255.4 | 63.9 | 69.3 | 27.1 | 68.6 | .7 |
| May 14 | 14 | 269.2 | 67.3 | 72.2 | 26.8 | 71.6 | .6 |
| July 15 | 14 | 279.4 | 69.8 | 74.3 | 26.6 | 73.7 | .6 |

No. 297.—Liabilities and Reserves of National Banks, etc.—Continued.

CHICAGO—Continued.

| Date. | Number of banks. | Net deposits. | Reserve required. | Reserve held. | | Classification of reserve. | |
|---|---|---|---|---|---|---|---|
| | | | | Amount. | Ratio to deposits. | Lawful money. | Redemption fund. |
| | | *Million dollars.* | *Million dollars.* | *Million dollars.* | *Per cent.* | *Million dollars.* | *Million dollars.* |
| 1909, Feb. 5 | 14 | 308.5 | 77.1 | 80.2 | 25.9 | 79.5 | 0.6 |
| June 23 | 14 | 319.3 | 79.8 | 82.1 | 25.7 | 81.4 | .7 |
| Sept. 1 | 13 | 318.5 | 79.6 | 77.4 | 24.3 | 76.6 | .7 |
| 1910, Mar. 29 | 12 | 346.3 | 86.6 | 80.8 | 23.3 | 80.0 | .8 |
| June 30 | 13 | 326.2 | 81.5 | 78.1 | 23.9 | 77.3 | .8 |
| Sept. 1 | 11 | 329.1 | 82.3 | 82.9 | 25.2 | 82.0 | .9 |
| 1911, Mar. 7 | 11 | 356.9 | 89.2 | 85.7 | 24.0 | 84.8 | .8 |
| June 7 | 11 | 366.6 | 91.6 | 94.7 | 25.8 | 93.9 | .7 |
| Sept. 1 | 11 | 364.1 | 91.0 | 89.8 | 24.6 | 89.0 | .7 |
| 1912, Feb. 20 | 10 | 371.6 | 92.9 | 92.3 | 24.8 | 91.5 | .7 |
| June 14 | 10 | 390.3 | 97.6 | 97.3 | 25.0 | 97.0 | .7 |
| Sept. 4 | 10 | 370.3 | 92.6 | 89.7 | 24.2 | 89.0 | .7 |
| 1913, Feb. 4 | 9 | 371.2 | 92.8 | 93.2 | 25.1 | 92.4 | .7 |
| June 4 | 9 | 363.0 | 90.7 | 88.3 | 24.3 | 87.6 | .7 |
| Aug. 9 | 9 | 362.6 | 90.7 | 83.2 | 22.9 | 82.4 | .7 |

ST. LOUIS.

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1904, June 9 | 8 | 92.3 | 23.1 | 24.5 | 26.5 | 23.9 | .6 |
| Sept. 6 | 8 | 86.5 | 22.1 | 21.7 | 24.54 | 21.1 | .6 |
| 1905, Mar. 14 | 8 | 99.0 | 24.7 | 23.0 | 23.2 | 22.3 | .7 |
| May 29 | 7 | 100.1 | 25.0 | 25.5 | 25.4 | 24.8 | .6 |
| Aug. 25 | 8 | 100.5 | 25.1 | 27.1 | 27.0 | 26.4 | .7 |
| 1906, Apr. 6 | 8 | 107.8 | 26.9 | 25.7 | 23.9 | 25.0 | .7 |
| June 18 | 8 | 102.6 | 25.6 | 25.0 | 24.4 | 24.3 | .7 |
| Sept. 4 | 8 | 100.7 | 25.2 | 24.2 | 24.1 | 23.5 | .7 |
| 1907, Mar. 22 | 8 | 118.4 | 29.6 | 28.4 | 24.0 | 27.7 | .7 |
| May 20 | 8 | 113.8 | 28.4 | 30.2 | 26.5 | 29.5 | .7 |
| Aug. 22 | 8 | 116.8 | 29.2 | 27.6 | 23.6 | 26.8 | .7 |
| 1908, Feb. 14 | 8 | 101.5 | 25.4 | 29.4 | 29.0 | 28.5 | .9 |
| May 14 | 8 | 102.4 | 25.6 | 29.6 | 28.9 | 28.7 | .9 |
| July 15 | 8 | 100.7 | 25.2 | 25.7 | 25.5 | 24.8 | .9 |
| 1909, Feb. 5 | 9 | 122.0 | 30.5 | 32.3 | 26.5 | 31.5 | .7 |
| June 23 | 9 | 124.3 | 31.0 | 31.3 | 25.2 | 30.5 | .7 |
| Sept. 1 | 10 | 126.7 | 31.6 | 31.3 | 24.7 | 30.4 | .9 |
| 1910, Mar. 29 | 10 | 131.8 | 32.9 | 29.4 | 22.3 | 28.6 | .8 |
| June 30 | 10 | 120.1 | 30.0 | 30.0 | 25.0 | 29.2 | .8 |
| Sept. 1 | 10 | 116.2 | 29.0 | 27.3 | 23.5 | 26.5 | .8 |
| 1911, Mar. 7 | 8 | 133.2 | 33.3 | 33.7 | 25.3 | 32.9 | .8 |
| June 7 | 8 | 128.4 | 32.1 | 32.7 | 25.5 | 31.9 | .8 |
| Sept. 1 | 8 | 126.1 | 31.5 | 30.9 | 24.5 | 30.1 | .8 |
| 1912, Feb. 20 | 8 | 126.4 | 31.6 | 32.8 | 26.0 | 32.1 | .7 |
| June 14 | 8 | 121.9 | 30.5 | 30.3 | 24.9 | 29.6 | .7 |
| Sept. 4 | 8 | 115.0 | 28.8 | 29.4 | 25.6 | 28.6 | .8 |
| 1913, Feb. 4 | 7 | 121.0 | 30.3 | 29.0 | 23.9 | 28.2 | .7 |
| June 4 | 7 | 111.2 | 27.8 | 26.3 | 23.7 | 25.5 | .8 |
| Aug. 9 | 7 | 109.6 | 27.4 | 25.1 | 22.9 | 24.4 | .8 |

No. 297.—Liabilities and Reserves of National Banks, etc.—Continued.

OTHER RESERVE CITIES.

| Date. | Number of banks. | Net deposits. | Reserve required. | Reserve held. | | Classification of reserve. | | |
|---|---|---|---|---|---|---|---|---|
| | | | | Amount. | Ratio to deposits. | Lawful money. | Due from agents. | Redemption fund. |
| | | *Million dollars.* | *Million dollars.* | *Million dollars.* | *Per cent.* | *Million dollars.* | *Million dollars.* | *Million dollars.* |
| 1904, June 9 | 287 | 1,102.4 | 275.6 | 289.1 | 26.2 | 156.8 | 127.9 | 4.3 |
| Sept. 6 | 285 | 1,155.7 | 288.9 | 293.4 | 25.4 | 147.7 | 141.4 | 4.4 |
| 1905, Mar. 14 | 288 | 1,232.7 | 308.2 | 306.5 | 24.9 | 150.2 | 151.6 | 4.6 |
| May 29 | 289 | 1,253.7 | 313.4 | 317.1 | 25.3 | 160.1 | 152.1 | 4.9 |
| Aug. 25 | 283 | 1,275.8 | 319.0 | 322.7 | 25.3 | 161.1 | 156.6 | 5.1 |
| 1906, Apr. 6 | 295 | 1,324.4 | 331.1 | 327.0 | 24.7 | 161.6 | 159.9 | 5.5 |
| June 18 | 295 | 1,332.7 | 333.2 | 338.8 | 25.4 | 172.8 | 160.3 | 5.7 |
| Sept. 4 | 295 | 1,370.4 | 342.6 | 336.0 | 24.5 | 166.2 | 164.0 | 5.8 |
| 1907, Mar. 22 | 299 | 1,405.4 | 351.3 | 341.6 | 24.3 | 172.1 | 163.3 | 6.3 |
| May 20 | 304 | 1,425.4 | 356.3 | 354.3 | 24.9 | 177.8 | 170.1 | 6.3 |
| Aug. 22 | 306 | 1,423.4 | 355.9 | 362.3 | 25.5 | 190.3 | 165.7 | 6.3 |
| 1908, Feb. 14 | 309 | 1,316.9 | 329.2 | 360.5 | 27.4 | 200.4 | 152.8 | 7.3 |
| May 14 | 312 | 1,397.4 | 349.3 | 389.4 | 27.9 | 217.2 | 164.9 | 7.3 |
| July 15 | 310 | 1,457.8 | 364.4 | 400.1 | 27.4 | 219.3 | 173.6 | 7.2 |
| 1909, Feb. 5 | 309 | 1,614.8 | 403.7 | 438.2 | 27.1 | 233.6 | 197.5 | 7.0 |
| June 23 | 318 | 1,681.8 | 420.4 | 442.0 | 26.2 | 229.3 | 205.2 | 7.3 |
| Sept. 1 | 321 | 1,718.8 | 429.7 | 440.8 | 25.6 | 225.3 | 207.9 | 7.5 |
| 1910, Mar. 29 | 327 | 1,768.4 | 442.1 | 446.9 | 25.3 | 226.0 | 213.2 | 7.7 |
| June 30 | 325 | 1,724.0 | 431.0 | 436.1 | 25.3 | 224.8 | 203.5 | 7.8 |
| Sept. 1 | 322 | 1,714.6 | 428.6 | 434.0 | 25.3 | 221.6 | 204.6 | 7.8 |
| 1911, Mar. 7 | 324 | 1,820.9 | 455.2 | 464.2 | 25.5 | 234.0 | 222.3 | 7.8 |
| June 7 | 322 | 1,849.5 | 462.4 | 481.4 | 26.0 | 246.4 | 227.0 | 8.0 |
| Sept. 1 | 323 | 1,850.2 | 462.5 | 471.0 | 25.5 | 238.5 | 224.4 | 8.1 |
| 1912, Feb. 20 | 324 | 1,917.0 | 479.2 | 490.6 | 25.6 | 250.1 | 232.4 | 8.1 |
| June 14 | 320 | 1,933.8 | 483.4 | 492.8 | 25.5 | 250.5 | 234.2 | 8.1 |
| Sept. 4 | 316 | 1,960.5 | 490.1 | 488.6 | 24.9 | 243.5 | 236.8 | 8.2 |
| 1913, Feb. 4 | 315 | 1,977.7 | 494.4 | 496.2 | 25.1 | 246.8 | 241.1 | 8.3 |
| June 4 | 315 | 1,945.9 | 486.5 | 483.2 | 24.8 | 242.3 | 232.8 | 8.1 |
| Aug. 9 | 315 | 1,881.6 | 470.4 | 475.4 | 25.3 | 240.9 | 226.3 | 8.2 |

STATES EXCLUSIVE OF RESERVE CITIES.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1904, June 9 | 4,983 | 1,854.9 | 278.2 | 330.8 | 17.83 | 158.8 | 159.3 | 12.7 |
| Sept. 6 | 5,065 | 1,904.5 | 285.7 | 327.8 | 17.21 | 150.9 | 163.9 | 13.1 |
| 1905, Mar. 14 | 5,236 | 2,019.0 | 302.8 | 344.4 | 17.1 | 157.2 | 173.5 | 13.7 |
| May 29 | 5,318 | 2,047.8 | 307.2 | 351.7 | 17.2 | 161.8 | 176.0 | 14.0 |
| Aug. 25 | 5,412 | 2,117.4 | 317.6 | 360.6 | 17.0 | 164.2 | 181.9 | 14.5 |
| 1906, Apr. 6 | 5,618 | 2,270.6 | 340.6 | 387.6 | 17.1 | 177.1 | 195.0 | 15.6 |
| June 18 | 5,696 | 2,290.3 | 343.5 | 384.2 | 16.8 | 171.7 | 196.6 | 15.9 |
| Sept. 4 | 5,781 | 2,385.1 | 357.8 | 398.4 | 16.7 | 177.5 | 204.7 | 16.2 |
| 1907, Mar. 22 | 5,986 | 2,555.6 | 383.4 | 426.7 | 16.7 | 190.0 | 219.9 | 16.8 |
| May 20 | 6,064 | 2,558.1 | 383.7 | 425.6 | 16.6 | 188.6 | 220.0 | 16.9 |
| Aug. 22 | 6,178 | 2,627.2 | 394.1 | 443.5 | 16.9 | 199.6 | 226.7 | 17.2 |
| 1908, Feb. 14 | 6,330 | 2,461.9 | 369.3 | 461.6 | 18.8 | 232.8 | 210.6 | 18.2 |
| May 14 | 6,407 | 2,473.9 | 371.1 | 455.2 | 18.4 | 225.4 | 211.2 | 18.6 |
| July 15 | 6,455 | 2,505.2 | 375.8 | 449.0 | 17.9 | 216.0 | 214.1 | 18.9 |

**No. 297.**—Liabilities and Reserves of National Banks, etc.—Continued.

STATES EXCLUSIVE OF RESERVE CITIES—Continued.

| Date. | Number of banks. | Net deposits. | Reserve required. | Reserve held. | | Classification of reserve. | | |
|---|---|---|---|---|---|---|---|---|
| | | | | Amount. | Ratio to deposits. | Lawful money. | Due from agents. | Redemption fund. |
| | | *Million dollars.* | *Million dollars.* | *Million dollars.* | *Per cent.* | *Million dollars.* | *Million dollars.* | *Million dollars.* |
| 1909, Feb. 5 | 6,518 | 2,697.6 | 404.6 | 472.7 | 17.5 | 222.4 | 231.4 | 18.9 |
| June 23 | 6,547 | 2,756.9 | 413.5 | 478.1 | 17.3 | 222.0 | 236.0 | 20.0 |
| Sept. 1 | 6,595 | 2,821.2 | 423.1 | 481.8 | 17.1 | 219.7 | 241.5 | 20.6 |
| 1910, Mar. 29 | 6,695 | 3,023.7 | 453.5 | 512.8 | 16.9 | 232.2 | 259.9 | 20.7 |
| June 30 | 6,758 | 3,009.3 | 451.4 | 513.8 | 17.1 | 235.0 | 257.8 | 21.0 |
| Sept. 1 | 6,791 | 3,017.1 | 452.5 | 509.3 | 16.9 | 229.9 | 258.3 | 21.1 |
| 1911, Mar. 7 | 6,834 | 3,150.1 | 472.5 | 528.9 | 16.8 | 237.0 | 270.8 | 21.1 |
| June 7 | 6,896 | 3,159.8 | 474.0 | 537.1 | 17.0 | 241.2 | 271.2 | 21.7 |
| Sept. 1 | 6,919 | 3,194.0 | 479.1 | 530.5 | 16.6 | 234.5 | 273.8 | 22.1 |
| 1912, Feb. 20 | 6,908 | 3,372.2 | 505.8 | 555.6 | 16.5 | 243.2 | 290.1 | 22.4 |
| June 14 | 6,997 | 3,390.6 | 508.6 | 560.4 | 16.5 | 246.6 | 291.3 | 22.5 |
| Sept. 4 | 7,026 | 3,485.3 | 522.8 | 571.5 | 16.4 | 248.7 | 299.9 | 22.9 |
| 1913, Feb. 4 | 7,057 | 3,621.6 | 543.2 | 595.9 | 16.5 | 261.2 | 311.8 | 22.8 |
| June 4 | 7,106 | 3,610.7 | 541.6 | 600.1 | 16.6 | 266.1 | 310.7 | 23.3 |
| Aug. 9 | 7,121 | 3,595.7 | 539.4 | 583.6 | 16.2 | 250.7 | 309.4 | 23.5 |
| **TOTAL UNITED STATES.** | | | | | | | | |
| 1904, June 9 | 5,331 | 4,184.4 | 860.6 | 965.5 | 23.07 | 658.4 | 287.2 | 19.9 |
| Sept. 6 | 5,412 | 4,400.9 | 909.8 | 987.1 | 22.43 | 661.5 | 305.2 | 20.4 |
| 1905, Mar. 14 | 5,587 | 4,586.0 | 944.6 | 987.7 | 21.5 | 641.2 | 325.1 | 21.5 |
| May 29 | 5,668 | 4,611.1 | 948.0 | 999.5 | 21.7 | 649.3 | 328.0 | 22.2 |
| Aug. 25 | 5,757 | 4,735.5 | 972.1 | 1,027.3 | 21.7 | 665.6 | 338.4 | 23.3 |
| 1906, Apr. 6 | 5,975 | 4,756.5 | 962.1 | 1,000.3 | 21.0 | 620.5 | 354.8 | 25.0 |
| June 18 | 6,053 | 4,819.2 | 975.8 | 1,033.4 | 21.4 | 651.2 | 356.9 | 25.2 |
| Sept. 4 | 6,137 | 4,927.9 | 993.5 | 1,020.2 | 20.7 | 626.0 | 368.6 | 25.5 |
| 1907, Mar. 22 | 6,344 | 5,140.9 | 1,029.7 | 1,066.3 | 20.7 | 656.2 | 382.2 | 26.9 |
| May 20 | 6,429 | 5,225.1 | 1,050.5 | 1,108.8 | 21.2 | 691.6 | 390.1 | 27.1 |
| Aug. 22 | 6,544 | 5,256.1 | 1,051.3 | 1,121.4 | 21.3 | 701.6 | 392.4 | 27.3 |
| 1908, Feb. 14 | 6,698 | 5,037.9 | 1,013.3 | 1,182.4 | 23.5 | 788.4 | 363.4 | 30.6 |
| May 14 | 6,778 | 5,296.0 | 1,076.6 | 1,267.8 | 23.9 | 861.3 | 376.1 | 30.4 |
| July 15 | 6,824 | 5,464.6 | 1,115.6 | 1,267.2 | 23.2 | 849.0 | 387.7 | 30.5 |
| 1909, Feb. 5 | 6,887 | 5,898.4 | 1,204.8 | 1,319.1 | 22.3 | 860.1 | 429.0 | 29.9 |
| June 23 | 6,926 | 6,074.5 | 1,242.9 | 1,358.7 | 22.3 | 885.8 | 441.3 | 31.5 |
| Sept. 1 | 6,977 | 6,164.6 | 1,259.0 | 1,336.0 | 21.6 | 854.0 | 449.5 | 32.4 |
| 1910, Mar. 29 | 7,082 | 6,320.0 | 1,277.6 | 1,340.4 | 21.2 | 834.9 | 473.0 | 32.5 |
| June 30 | 7,145 | 6,196.1 | 1,248.1 | 1,314.9 | 21.2 | 820.7 | 461.2 | 33.0 |
| Sept. 1 | 7,173 | 6,247.2 | 1,260.1 | 1,347.7 | 21.5 | 851.7 | 462.9 | 33.1 |
| 1911, Mar. 7 | 7,216 | 6,618.5 | 1,339.6 | 1,434.2 | 21.7 | 908.0 | 493.1 | 33.0 |
| June 7 | 7,277 | 6,689.0 | 1,356.3 | 1,478.1 | 22.1 | 946.3 | 498.2 | 33.6 |
| Sept. 1 | 7,301 | 6,684.8 | 1,351.8 | 1,428.1 | 21.4 | 895.5 | 498.2 | 34.4 |
| 1912, Feb. 20 | 7,339 | 7,030.6 | 1,420.4 | 1,507.5 | 21.4 | 950.5 | 522.4 | 34.6 |
| June 14 | 7,372 | 7,050.1 | 1,423.5 | 1,505.1 | 21.3 | 945.2 | 525.4 | 34.5 |
| Sept. 4 | 7,397 | 7,093.3 | 1,424.8 | 1,467.7 | 20.7 | 895.9 | 536.8 | 35.0 |
| 1913, Feb. 4 | 7,425 | 7,277.5 | 1,457.2 | 1,521.4 | 20.9 | 933.4 | 553.0 | 35.0 |
| June 4 | 7,473 | 7,124.6 | 1,420.1 | 1,492.9 | 21.0 | 914.0 | 543.5 | 35.4 |
| Aug. 9 | 7,488 | 7,096.7 | 1,414.6 | 1,470.5 | 20.7 | 899.2 | 535.7 | 35.6 |

**No. 298.—COIN AND COIN CERTIFICATES HELD BY NATIONAL BANKS, 1909 TO 1913:** By Classification, in New York City Banks, in Banks Elsewhere, and Total Amounts Held.

[Source: Annual reports of the Comptroller of the Currency, Treasury Department.]

| | Sept. 1, 1909. | Sept. 1, 1910. | Sept. 1, 1911. | Sept. 4, 1912. | Aug. 9, 1913. |
|---|---|---|---|---|---|
| NEW YORK CITY: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Gold coin | 4,437,373.45 | 4,680,752.50 | 6,078,148.50 | 4,389,458.00 | 4,399,810.50 |
| Treasury certificates | 152,862,730.00 | 147,089,540.00 | 148,208,880.00 | 140,188,800.00 | 149,076,750.00 |
| Clearing-house certificates | 48,235,000.00 | 51,755,000.00 | 48,980,000.00 | 50,920,000.00 | 50,345,000.00 |
| Silver coin— | | | | | |
| Dollars | 50,127.00 | 37,439.00 | 37,968.00 | 42,504.00 | 48,254.00 |
| Fractional | 1,047,553.52 | 1,048,166.26 | 1,213,123.70 | 1,239,115.85 | 1,259,048.29 |
| Silver Treasury certificates | 38,241,858.00 | 38,616,402.00 | 43,665,050.00 | 39,297,541.00 | 51,161,935.00 |
| Total | 244,874,641.97 | 243,227,299.76 | 248,183,170.20 | 236,077,418.85 | 256,290,797.79 |
| UNITED STATES, EXCLUSIVE OF NEW YORK CITY: | | | | | |
| Gold coin | 143,395,535.43 | 143,154,270.48 | 140,219,434.38 | 146,287,700.16 | 138,908,981.11 |
| Treasury certificates | 145,380,970.00 | 148,049,830.00 | 174,683,300.00 | 179,799,490.00 | 188,005,750.00 |
| Clearing-house certificates | 25,128,500.00 | 23,668,000.00 | 35,522,000.00 | 34,786,500.00 | 35,381,700.00 |
| Silver coin— | | | | | |
| Dollars | 12,703,463.00 | 13,270,982.00 | 13,606,232.00 | 12,062,682.00 | 12,274,421.00 |
| Fractional | 15,458,788.98 | 17,412,892.89 | 17,087,840.23 | 17,000,791.22 | 17,514,868.59 |
| Silver Treasury certificates | 79,455,998.00 | 83,843,271.00 | 82,220,368.00 | 87,446,018.00 | 79,890,939.00 |
| Total | 421,523,255.41 | 429,399,246.37 | 463,339,174.61 | 477,383,181.38 | 471,976,659.70 |
| UNITED STATES: | | | | | |
| Gold coin | 147,832,908.88 | 147,835,022.98 | 146,297,582.88 | 150,677,158.16 | 143,308,791.61 |
| Treasury certificates | 298,243,700.00 | 295,139,370.00 | 322,892,180.00 | 319,988,290.00 | 337,082,500.00 |
| Clearing-house certificates | 73,363,500.00 | 75,423,000.00 | 84,502,000.00 | 85,706,500.00 | 85,726,700.00 |
| Silver coin— | | | | | |
| Dollars | 12,753,590.00 | 13,308,421.00 | 13,644,200.00 | 12,105,186.00 | 12,322,675.00 |
| Fractional | 16,506,342.50 | 18,461,059.15 | 18,300,963.93 | 18,239,907.07 | 18,778,916.88 |
| Silver Treasury certificates | 117,697,856.00 | 122,459,673.00 | 125,885,418.00 | 126,743,559.00 | 131,052,874.00 |
| Total | 666,397,897.38 | 672,626,546.13 | 711,522,344.81 | 713,460,600.23 | 728,267,457.49 |

## No. 299.—COIN AND COIN CERTIFICATES HELD BY NATIONAL BANKS AT THE DATES OF THEIR REPORTS: 1898 TO 1913.

[Source: Annual reports of the Comptroller of the Currency, Treasury Department.]

| Date. | Held by national banks in New York City. | | | | Held by other national banks. | Total specie |
|---|---|---|---|---|---|---|
| | Coin. | United States coin certificates. | Gold clearing-house certificates. | Total. | | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1898, July 14 | 20,331,602.94 | 13,805,341 | 118,270,000 | 152,406,943.94 | 183,270,187.01 | 335,677,130.95 |
| Sept. 20 | 16,818,211.54 | 11,826,974 | 85,920,000 | 114,565,185.54 | 179,308,972.85 | 293,874,158.39 |
| Dec. 1 | 15,977,942.42 | 11,686,501 | 115,295,000 | 142,959,443.42 | 185,641,268.03 | 328,600,711.45 |
| 1899, Feb. 4 | 20,010,625.76 | 13,644,663 | 143,324,000 | 176,979,288.76 | 194,864,206.19 | 371,843,494.95 |
| Apr. 5 | 14,431,673.61 | 12,000,748 | 140,770,000 | 167,202,421.61 | 196,960,131.28 | 364,162,552.89 |
| June 30 | 16,022,426.47 | 18,322,926 | 124,017,000 | 158,362,352.47 | 198,459,693.72 | 356,822,046.19 |
| Sept. 7 | 12,211,663.68 | 17,435,846 | 111,034,500 | 140,682,009.68 | 197,889,374.15 | 338,571,383.83 |
| Dec. 2 | 8,954,164.56 | 34,155,284 | 85,290,000 | 128,399,448.56 | 186,425,928.04 | 314,825,376.60 |
| 1900, Feb. 13 | 9,419,845.28 | 62,408,119 | 76,675,000 | 148,502,964.28 | 191,084,860.42 | 339,587,824.70 |
| Apr. 26 | 9,744,532.94 | 66,405,799 | 74,980,000 | 151,130,331.94 | 206,920,737.33 | 358,051,069.27 |
| June 29 | 7,433,297.10 | 68,530,662 | 71,450,000 | 147,413,959.10 | 208,599,749.98 | 356,013,709.08 |
| Sept. 5 | 7,060,646.46 | 82,786,423 | 74,390,000 | 164,237,069.46 | 200,091,341.25 | 373,328,410.71 |
| Dec. 13 | 9,778,591.62 | 57,448,992 | 75,895,000 | 143,122,583.62 | 216,549,640.44 | 359,672,224.06 |
| 1901, Feb. 5 | 9,882,647.78 | 93,945,919 | 73,120,000 | 176,948,566.78 | 223,007,577.15 | 399,956,143.93 |
| Apr. 24 | 10,076,482.57 | 86,024,583 | 68,395,000 | 164,496,065.57 | 222,277,626.64 | 386,773,692.21 |
| July 15 | 7,866,546.13 | 72,361,535 | 71,980,000 | 152,208,081.13 | 218,877,461.89 | 371,085,543.02 |
| Sept. 30 | 6,749,890.57 | 79,299,487 | 76,305,000 | 162,354,377.57 | 214,327,493.56 | 376,681,871.13 |
| Dec. 10 | 8,176,806.07 | 65,052,093 | 71,370,000 | 144,598,899.07 | 225,053,599.17 | 369,652,498.24 |
| 1902, Apr. 30 | 6,339,871.35 | 81,573,828 | 71,925,000 | 159,838,699.35 | 238,921,861.70 | 398,760,561.05 |
| July 16 | 5,363,952.93 | 82,283,594 | 69,160,000 | 156,807,546.93 | 247,956,421.27 | 404,763,968.20 |
| Sept. 15 | 5,519,946.57 | 62,240,404 | 69,170,000 | 136,930,350.57 | 229,305,769.45 | 366,236,120.02 |
| 1903, Apr. 9 | 5,810,621.03 | 81,867,941 | 58,145,000 | 145,823,562.03 | 243,257,958.97 | 389,081,521.00 |
| June 9 | 6,127,453.59 | 79,350,310 | 53,514,000 | 138,991,763.59 | 249,624,614.26 | 388,616,377.85 |
| Sept. 9 | 5,574,657.33 | 97,977,078 | 51,925,000 | 155,476,735.33 | 242,079,432.61 | 397,556,167.94 |
| 1904, Mar. 28 | 6,609,426.27 | 125,407,875 | 71,045,000 | 203,062,301.27 | 261,354,969.03 | 464,417,270.30 |
| June 9 | 6,063,516.32 | 138,253,126 | 69,325,000 | 213,641,642.32 | 275,022,502.93 | 488,664,145.25 |
| Sept. 6 | 5,711,787.99 | 167,236,329 | 68,290,000 | 241,238,116.99 | 263,510,818.54 | 504,748,935.53 |
| 1905, Mar. 14 | 4,932,388.41 | 134,139,306 | 65,320,000 | 204,391,694.41 | 278,857,365.98 | 483,249,060.39 |
| May 29 | 5,445,419.67 | 122,714,388 | 63,400,500 | 191,560,307.67 | 288,074,763.11 | 479,635,070.78 |
| Aug. 25 | 5,780,215.32 | 127,383,181 | 66,815,000 | 199,978,396.32 | 295,501,056.61 | 495,479,452.93 |
| 1906, Apr. 6 | 5,699,758.15 | 89,631,179 | 58,122,000 | 153,452,937.15 | 305,726,463.41 | 459,179,400.56 |
| June 18 | 4,595,741.92 | 115,489,178 | 54,715,000 | 174,799,919.92 | 311,187,336.96 | 485,987,256.88 |
| Sept. 4 | 5,033,922.55 | 95,817,601 | 51,920,000 | 152,771,523.55 | 311,665,767.29 | 464,437,290.84 |
| 1907, Mar. 22 | 4,913,900.69 | 110,239,109 | 51,555,000 | 166,708,009.69 | 333,377,904.09 | 500,085,913.78 |
| May 20 | 4,579,213.31 | 137,600,039 | 48,670,000 | 190,849,252.31 | 339,864,656.79 | 530,713,909.10 |
| Aug. 22 | 4,459,431.14 | 114,786,576 | 53,975,000 | 173,221,007.14 | 357,886,743.38 | 531,107,750.52 |
| 1908, Feb. 14 | 6,124,677.43 | 177,871,926 | 35,430,000 | 219,426,603.43 | 394,958,265.83 | 614,384,869.26 |
| May 14 | 5,315,164.11 | 223,548,381 | 38,245,000 | 267,108,545.11 | 410,033,750.67 | 677,142,295.78 |
| July 15 | 5,301,196.21 | 209,327,989 | 41,010,000 | 255,639,185.21 | 400,818,687.36 | 656,457,872.57 |
| 1909, Feb. 5 | 6,402,746.99 | 179,079,510 | 47,035,000 | 232,517,256.99 | 432,065,969.88 | 664,583,226.87 |
| June 23 | 6,518,006.99 | 207,446,746 | 49,330,000 | 263,294,752.99 | 430,846,257.15 | 694,141,010.14 |
| Sept. 1 | 5,535,053.97 | 191,104,588 | 48,235,000 | 244,874,641.97 | 421,523,255.41 | 666,397,897.38 |
| 1910, Mar. 29 | 6,160,452.32 | 164,528,256 | 50,540,000 | 221,228,708.32 | 440,571,063.61 | 661,799,771.93 |
| June 30 | 5,779,705.94 | 154,296,044 | 47,295,000 | 207,370,749.94 | 436,973,104.83 | 644,343,854.77 |
| Sept. 1 | 5,766,357.76 | 185,705,942 | 51,755,000 | 243,227,299.76 | 429,399,246.37 | 672,626,546.13 |
| 1911, Mar. 7 | 6,567,540.20 | 208,565,633 | 52,950,000 | 268,083,173.20 | 467,678,776.28 | 735,761,949.48 |
| June 7 | 7,183,790.91 | 214,972,492 | 54,325,000 | 276,481,282.91 | 484,630,224.56 | 761,111,507.47 |
| Sept. 1 | 7,329,240.20 | 191,873,930 | 48,980,000 | 248,183,170.20 | 463,339,174.61 | 711,522,344.81 |
| 1912, Feb. 20 | 6,040,535.62 | 213,286,953 | 58,770,000 | 278,097,488.62 | 490,931,688.41 | 769,029,177.06 |
| June 14 | 5,832,494.44 | 220,194,849 | 43,265,000 | 269,292,343.44 | 487,470,344.69 | 756,762,688.13 |
| Sept. 4 | 5,671,077.85 | 179,486,341 | 50,920,000 | 236,077,418.85 | 477,383,181.38 | 713,460,600.23 |
| 1913, Feb. 4 | 7,068,765.78 | 193,901,993 | 51,830,000 | 252,800,758.78 | 496,931,089.35 | 749,731,848.13 |
| June 4 | 5,684,130.02 | 180,921,906 | 55,450,000 | 242,056,036.02 | 482,018,591.75 | 724,074,627.77 |
| Aug. 9 | 5,707,112.79 | 200,238,685 | 50,345,000 | 256,290,797.79 | 471,976,659.70 | 728,267,457.49 |

## No. 300.—LOANS, CAPITAL, SURPLUS, NET DEPOSITS, ETC., OF NATIONAL BANKS, WITH RATIOS OF LOANS TO CAPITAL, SURPLUS, AND NET DEPOSITS, AND OF CASH TO NET DEPOSITS: 1892 TO 1913.

[Source: Annual reports of the Comptroller of the Currency, Treasury Department.]

### NEW YORK CITY.

| Date. | Number of banks. | Loans. | Capital. | Surplus. | Net deposits. | Specie. | Legal-tender notes and United States certificates.[1] | Ratios of— | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | Loans to capital, surplus, and net deposits. | Cash to net deposits. |
| | | *Million dollars.* | *Million dollars.* | *Million dollars.* | *Million dollars.* | *Million dollars.* | *Million dollars.* | *Per cent.* | *Per cent.* |
| Sept. 30, 1892 | 48 | 344.2 | 49.6 | 40.5 | 391.9 | 62.6 | 40.6 | 71.4 | 26.3 |
| Oct. 3, 1893 | 49 | 281.0 | 51.2 | 41.6 | 309.9 | 75.7 | 32.5 | 69.8 | 34.9 |
| Oct. 2, 1894 | 49 | 360.7 | 50.8 | 42.3 | 489.7 | 82.8 | 88.9 | 61.9 | 35.1 |
| Sept. 28, 1895 | 50 | 363.8 | 50.9 | 42.1 | 441.6 | 50.7 | 73.9 | 68.0 | 28.2 |
| Oct. 6, 1896 | 49 | 314.4 | 50.5 | 42.3 | 372.8 | 49.6 | 58.6 | 67.5 | 29.0 |
| Oct. 5, 1897 | 48 | 408.3 | 48.6 | 42.8 | 506.8 | 82.4 | 54.1 | 68.2 | 26.9 |
| Sept. 20, 1898 | 47 | 441.7 | 48.7 | 43.0 | 596.0 | 114.5 | 38.2 | 64.2 | 25.6 |
| Sept. 7, 1899 | 44 | 541.8 | 47.7 | 43.5 | 707.7 | 140.7 | 36.9 | 67.8 | 25.1 |
| Sept. 5, 1900 | 44 | 569.6 | 62.8 | 47.4 | 769.6 | 164.2 | 49.9 | 64.7 | 27.8 |
| Sept. 30, 1901 | 42 | 610.9 | 70.5 | 52.1 | 811.4 | 162.3 | 53.2 | 65.4 | 26.6 |
| Sept. 15, 1902 | 44 | 607.1 | 90.6 | 63.5 | 753.4 | 136.9 | 47.4 | 66.9 | 24.5 |
| Sept. 9, 1903 | 43 | 631.6 | 100.6 | 72.5 | 741.0 | 155.5 | 47.6 | 69.1 | 27.4 |
| Sept. 6, 1904 | 41 | 807.3 | 106.4 | 78.8 | 1,034.3 | 241.2 | 46.7 | 66.2 | 27.8 |
| Aug. 25, 1905 | 42 | 805.7 | 106.6 | 79.6 | 993.8 | 200.0 | 53.3 | 68.3 | 25.5 |
| Sept. 4, 1906 | 40 | 702.1 | 105.8 | 102.0 | 827.4 | 155.8 | 46.5 | 67.8 | 24.5 |
| Aug. 22, 1907 | 38 | 712.1 | 114.6 | 109.8 | 825.7 | 173.2 | 45.6 | 67.8 | 26.5 |
| July 15, 1908 | 37 | 867.0 | 112.8 | 110.0 | 1,121.5 | 255.6 | 59.6 | 64.5 | 28.1 |
| Sept. 1, 1909 | 38 | 925.6 | 114.5 | 116.3 | 1,179.3 | 244.8 | 57.0 | 65.6 | 25.6 |
| Sept. 1, 1910 | 39 | 873.9 | 119.9 | 125.0 | 1,070.2 | 243.2 | 48.4 | 66.4 | 27.2 |
| Sept. 1, 1911 | 40 | 885.6 | 121.4 | 121.1 | 1,150.6 | 248.2 | 55.2 | 63.6 | 26.4 |
| Sept. 4, 1912 | 37 | 950.9 | 120.2 | 128.2 | 1,162.2 | 236.1 | 50.1 | 67.2 | 24.6 |
| Aug. 9, 1913 | 36 | 936.9 | 119.7 | 129.6 | 1,147.1 | 256.3 | 44.4 | 67.1 | 26.2 |

### OTHER RESERVE CITIES.

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Sept. 30, 1892 | 295 | 673.5 | 195.7 | 68.6 | 655.0 | 79.9 | 38.7 | 73.3 | 18.1 |
| Oct. 3, 1893 | 298 | 558.8 | 194.6 | 72.3 | 496.3 | 73.0 | 48.0 | 73.2 | 24.4 |
| Oct. 2, 1894 | 295 | 586.9 | 187.7 | 67.1 | 652.8 | 82.1 | 40.3 | 64.7 | 18.8 |
| Sept. 28, 1895 | 297 | 632.6 | 189.2 | 73.4 | 637.1 | 73.4 | 39.5 | 70.3 | 17.7 |
| Oct. 6, 1896 | 298 | 593.7 | 188.0 | 74.2 | 572.9 | 71.4 | 44.6 | 71.1 | 20.2 |
| Oct. 5, 1897 | 261 | 536.8 | 153.5 | 63.0 | 586.4 | 56.5 | 38.0 | 66.9 | 16.1 |
| Sept. 20, 1898 | 256 | 558.6 | 151.7 | 63.1 | 655.5 | 71.5 | 32.1 | 64.2 | 15.3 |
| Sept. 7, 1899 | 255 | 857.4 | 174.3 | 76.0 | 1,052.9 | 111.6 | 35.2 | 65.8 | 14.4 |
| Sept. 5, 1900 | 287 | 916.1 | 181.2 | 82.7 | 1,150.2 | 124.7 | 59.4 | 64.8 | 16.0 |
| Sept. 30, 1901 | 294 | 1,042.5 | 188.6 | 90.1 | 1,293.6 | 127.0 | 66.4 | 66.3 | 15.0 |
| Sept. 15, 1902 | 289 | 1,136.7 | 200.9 | 109.9 | 1,347.7 | 137.1 | 51.9 | 68.5 | 14.0 |
| Sept. 9, 1903 | 308 | 1,171.1 | 217.9 | 129.2 | 1,313.0 | 139.6 | 60.8 | 70.5 | 15.3 |
| Sept. 6, 1904 | 306 | 1,202.3 | 212.0 | 136.0 | 1,462.2 | 160.1 | 62.1 | 66.4 | 15.2 |
| Aug. 25, 1905 | 303 | 1,343.9 | 223.9 | 143.7 | 1,624.3 | 184.2 | 63.9 | 67.5 | 15.3 |
| Sept. 4, 1906 | 316 | 1,476.7 | 235.4 | 161.9 | 1,715.4 | 189.5 | 59.7 | 69.9 | 14.5 |
| Aug. 22, 1907 | 328 | 1,591.5 | 257.7 | 180.3 | 1,803.2 | 219.3 | 63.9 | 71.0 | 15.7 |
| July 15, 1908 | 332 | 1,504.4 | 263.6 | 181.2 | 1,837.9 | 241.9 | 76.0 | 65.9 | 17.3 |
| Sept. 1, 1909 | 344 | 1,753.4 | 272.4 | 187.8 | 2,164.1 | 256.1 | 76.3 | 66.8 | 15.3 |
| Sept. 1, 1910 | 343 | 1,857.5 | 305.4 | 217.6 | 2,159.9 | 253.6 | 76.5 | 69.1 | 15.3 |
| Sept. 1, 1911 | 342 | 1,958.9 | 315.6 | 214.5 | 2,340.3 | 282.4 | 75.2 | 68.2 | 15.3 |
| Sept. 4, 1912 | 334 | 2,056.5 | 324.9 | 218.8 | 2,445.8 | 284.7 | 76.4 | 68.8 | 14.8 |
| Aug. 9, 1913 | 331 | 2,035.8 | 325.0 | 221.8 | 2,353.9 | 273.6 | 74.1 | 70.2 | 14.8 |

[1] Legal tenders only since Sept. 30, 1901.

**No. 300.**—Loans, Capital, Surplus, Net Deposits, etc., of National Banks, etc., 1892 to 1913—Continued.

STATES EXCLUSIVE OF RESERVE CITIES.

| Date. | Number of banks. | Loans. | Capital. | Surplus. | Net deposits. | Specie. | Legal-tender notes and United States certificates. | Ratios of— | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | Loans to capital, surplus, and net deposits. | Cash to net deposits. |
| | | *Million dollars.* | *Million dollars.* | *Million dollars.* | *Million dollars.* | *Million dollars.* | *Million dollars.* | *Per cent.* | *Percent.* |
| Sept. 30, 1892 | 3,430 | 1,135.8 | 441.2 | 129.7 | 975.5 | 66.6 | 38.9 | 73.4 | 10.8 |
| Oct. 3, 1893 | 3,434 | 990.8 | 432.7 | 132.9 | 767.5 | 76.0 | 41.2 | 74.3 | 15.5 |
| Oct. 2, 1894 | 3,411 | 1,012.4 | 427.0 | 130.8 | 876.7 | 72.2 | 34.5 | 70.6 | 12.2 |
| Sept. 28, 1895 | 3,365 | 1,029.6 | 416.8 | 130.9 | 910.5 | 72.0 | 30.2 | 70.6 | 11.2 |
| Oct. 6, 1896 | 3,329 | 985.1 | 410.1 | 131.1 | 853.1 | 79.8 | 30.2 | 70.7 | 13.9 |
| Oct. 5, 1897 | 3,276 | 1,000.6 | 401.3 | 130.5 | 963.6 | 76.4 | 35.4 | 66.9 | 11.6 |
| Sept. 20, 1898 | 3,259 | 1,015.0 | 393.3 | 130.3 | 1,062.9 | 80.1 | 36.3 | 64.0 | 10.9 |
| Sept. 7, 1899 | 3,274 | 1,097.5 | 383.7 | 128.9 | 1,270.8 | 84.2 | 39.4 | 61.5 | 9.1 |
| Sept. 5, 1900 | 3,540 | 1,201.1 | 386.3 | 131.8 | 1,361.2 | 84.4 | 37.8 | 63.9 | 9.0 |
| Sept. 30, 1901 | 3,885 | 1,365.1 | 396.2 | 137.3 | 1,556.7 | 87.3 | 43.2 | 65.3 | 8.4 |
| Sept. 15, 1902 | 4,268 | 1,536.4 | 414.0 | 153.0 | 1,743.3 | 92.2 | 42.5 | 66.5 | 7.7 |
| Sept. 9, 1903 | 4,691 | 1,678.8 | 435.2 | 168.7 | 1,809.5 | 102.5 | 48.3 | 69.6 | 8.3 |
| Sept. 6, 1904 | 5,065 | 1,716.5 | 452.3 | 181.6 | 1,904.5 | 103.0 | 47.9 | 67.6 | 7.9 |
| Aug. 25, 1905 | 5,412 | 1,849.0 | 469.4 | 194.5 | 2,117.4 | 111.3 | 52.9 | 66.3 | 7.8 |
| Sept. 4, 1906 | 5,781 | 2,120.2 | 494.0 | 226.3 | 2,385.1 | 122.1 | 55.4 | 68.2 | 7.4 |
| Aug. 22, 1907 | 6,178 | 2,374.9 | 524.2 | 258.2 | 2,627.2 | 138.5 | 61.0 | 69.7 | 7.6 |
| July 15, 1908 | 6,455 | 2,244.3 | 542.7 | 272.8 | 2,505.2 | 159.0 | 57.0 | 67.6 | 8.6 |
| Sept. 1, 1909 | 6,595 | 2,449.7 | 557.6 | 293.8 | 2,821.2 | 165.4 | 54.3 | 66.7 | 7.8 |
| Sept. 1, 1910 | 6,791 | 2,735.7 | 577.3 | 315.6 | 3,017.1 | 175.7 | 54.1 | 70.0 | 7.6 |
| Sept. 1, 1911 | 6,919 | 2,818.9 | 588.4 | 334.3 | 3,194.0 | 180.9 | 53.6 | 68.5 | 7.3 |
| Sept. 4, 1912 | 7,026 | 3,033.4 | 600.9 | 353.9 | 3,485.3 | 192.6 | 56.0 | 68.3 | 7.1 |
| Aug. 9, 1913 | 7,121 | 3,195.8 | 611.6 | 373.9 | 3,595.7 | 198.4 | 52.3 | 69.8 | 7.0 |

TOTAL UNITED STATES.

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Sept. 30, 1892 | 3,773 | 2,153.5 | 686.6 | 238.9 | 2,022.5 | 209.1 | 118.3 | 74.1 | 16.3 |
| Oct. 3, 1893 | 3,781 | 1,830.6 | 678.5 | 246.8 | 1,573.7 | 224.7 | 121.7 | 73.3 | 22.0 |
| Oct. 2, 1894 | 3,755 | 2,007.1 | 668.9 | 245.2 | 2,019.3 | 237.3 | 165.6 | 68.4 | 19.9 |
| Sept. 28, 1895 | 3,712 | 2,041.8 | 657.1 | 246.4 | 1,989.3 | 196.2 | 143.8 | 70.5 | 17.1 |
| Oct. 6, 1896 | 3,676 | 1,893.3 | 648.5 | 247.7 | 1,798.8 | 200.8 | 142.3 | 70.0 | 19.1 |
| Oct. 5, 1897 | 3,610 | 2,066.8 | 631.5 | 246.3 | 2,195.7 | 239.4 | 149.5 | 67.2 | 17.7 |
| Sept. 20, 1898 | 3,585 | 2,156.0 | 621.5 | 247.6 | 2,479.7 | 293.9 | 126.8 | 64.4 | 16.9 |
| Sept. 7, 1899 | 3,595 | 2,496.7 | 605.7 | 248.4 | 3,031.4 | 338.5 | 127.7 | 64.3 | 15.4 |
| Sept. 5, 1900 | 3,871 | 2,686.7 | 630.3 | 261.9 | 3,281.0 | 373.3 | 147.1 | 64.4 | 15.9 |
| Sept. 30, 1901 | 4,221 | 3,018.6 | 655.3 | 279.5 | 3,661.6 | 376.7 | 162.9 | 65.7 | 14.7 |
| Sept. 15, 1902 | 4,601 | 3,280.1 | 705.5 | 326.4 | 3,844.4 | 366.2 | 141.8 | 67.3 | 13.2 |
| Sept. 9, 1903 | 5,042 | 3,481.4 | 753.7 | 370.4 | 3,863.5 | 397.6 | 156.7 | 69.8 | 14.3 |
| Sept. 6, 1904 | 5,412 | 3,726.2 | 770.8 | 396.5 | 4,400.9 | 504.7 | 156.7 | 66.9 | 15.0 |
| Aug. 25, 1905 | 5,757 | 3,998.5 | 799.9 | 417.8 | 4,735.5 | 495.5 | 170.1 | 67.2 | 14.1 |
| Sept. 4, 1906 | 6,137 | 4,299.0 | 835.1 | 490.2 | 4,927.9 | 464.4 | 161.6 | 68.7 | 12.7 |
| Aug. 22, 1907 | 6,544 | 4,678.6 | 896.5 | 548.3 | 5,256.1 | 531.1 | 170.5 | 69.8 | 13.3 |
| July 15, 1908 | 6,824 | 4,615.7 | 919.1 | 564.0 | 5,464.6 | 656.5 | 192.6 | 66.4 | 15.5 |
| Sept. 1, 1909 | 6,977 | 5,128.8 | 944.6 | 597.9 | 6,164.6 | 666.3 | 187.6 | 66.5 | 13.8 |
| Sept. 1, 1910 | 7,173 | 5,467.1 | 1,002.7 | 648.2 | 6,247.3 | 672.6 | 179.1 | 69.2 | 13.6 |
| Sept. 1, 1911 | 7,301 | 5,663.4 | 1,025.4 | 670.0 | 6,684.8 | 711.5 | 183.9 | 67.6 | 13.4 |
| Sept. 4, 1912 | 7,397 | 6,040.8 | 1,046.0 | 701.0 | 7,093.3 | 713.5 | 182.5 | 68.3 | 12.6 |
| Aug. 9, 1913 | 7,488 | 6,168.5 | 1,056.3 | 725.3 | 7,096.7 | 728.3 | 170.9 | 69.5 | 12.7 |

## No. 301.—LOANS AND DISCOUNTS OF NATIONAL BANKS ON AUG. 8, 1913: BY RESERVE CITIES AND BY STATES.

[Source: Annual reports of the Comptroller of the Currency, Treasury Department.]

| Reserve city or State. | Number of banks. | On demand, paper with one or more individual or firm names. | On demand, secured by stocks, bonds, and other personal securities. | On time, paper with two or more individual or firm names. | On time, single-name paper (one person or firm), without other security. | On time, secured by stocks, bonds, and other personal securities, or on mortgages or other real-estate security. | Total. |
|---|---|---|---|---|---|---|---|
| CENTRAL RESERVE CITIES. | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| New York City | 36 | 13,486,717 | 302,904,035 | 178,030,288 | 189,754,147 | 202,791,617 | 886,966,804 |
| Chicago | 9 | 23,954,375 | 50,142,275 | 97,858,856 | 77,586,401 | 72,841,614 | 322,383,521 |
| St. Louis | 7 | 9,084,222 | 16,819,066 | 33,542,323 | 20,346,878 | 26,592,363 | 106,384,852 |
| Total | 52 | 46,525,314 | 369,865,376 | 309,431,467 | 287,687,426 | 302,225,594 | 1,315,735,177 |
| OTHER RESERVE CITIES. | | | | | | | |
| Boston | 17 | 13,429,777 | 45,567,107 | 44,816,347 | 66,102,900 | 20,324,535 | 200,240,666 |
| Albany | 3 | 2,758,848 | 10,394,751 | 5,321,145 | 3,017,507 | 2,366,068 | 23,858,320 |
| Brooklyn | 6 | 779,761 | 4,582,796 | 8,589,637 | 2,577,860 | 909,647 | 17,439,700 |
| Philadelphia | 32 | 5,333,937 | 52,199,988 | 52,753,704 | 74,340,945 | 38,562,611 | 223,191,185 |
| Pittsburgh | 23 | 12,033,354 | 38,016,484 | 44,670,850 | 24,053,953 | 26,081,242 | 144,855,983 |
| Baltimore | 16 | 3,616,056 | 12,502,633 | 15,707,549 | 19,154,993 | 12,400,257 | 63,381,488 |
| Washington | 11 | 1,656,207 | 10,159,816 | 9,040,124 | 2,684,030 | 2,400,990 | 25,341,167 |
| Savannah | 2 | 110,900 | 675,503 | 1,523,530 | 356,534 | 718,469 | 3,384,936 |
| New Orleans | 5 | 2,681,051 | 3,838,256 | 8,580,054 | 3,158,158 | 5,844,031 | 24,101,550 |
| Dallas | 5 | 1,204,029 | 838,990 | 7,907,842 | 3,881,707 | 6,977,879 | 20,810,447 |
| Fort Worth | 8 | 685,897 | 534,691 | 2,809,329 | 6,435,788 | 4,309,968 | 14,775,673 |
| Galveston | 2 | 859,846 | 112,637 | 877,118 | 998,713 | 804,933 | 3,653,247 |
| Houston | 6 | 750,572 | 2,367,924 | 7,360,061 | 6,248,316 | 9,740,561 | 26,467,434 |
| San Antonio | 7 | 283,880 | 112,387 | 2,814,358 | 3,485,335 | 3,540,172 | 10,236,132 |
| Waco | 5 | 639,983 | 370,701 | 1,957,138 | 1,505,259 | 2,179,416 | 6,652,497 |
| Louisville | 8 | 1,586,587 | 4,639,028 | 9,852,836 | 4,012,545 | 6,438,405 | 26,529,401 |
| Cincinnati | 8 | 7,151,996 | 12,938,999 | 13,269,210 | 13,247,997 | 8,527,344 | 55,135,546 |
| Cleveland | 7 | 4,463,890 | 12,319,149 | 18,602,923 | 18,437,695 | 8,040,347 | 61,864,004 |
| Columbus | 8 | 2,036,801 | 3,417,620 | 4,258,966 | 3,578,973 | 3,828,312 | 17,120,672 |
| Indianapolis | 5 | 1,051,074 | 2,414,022 | 11,980,711 | 6,126,659 | 6,641,072 | 28,213,538 |
| Detroit | 3 | 1,305,826 | 1,406,360 | 16,115,243 | 7,261,986 | 10,180,685 | 36,273,100 |
| Milwaukee | 5 | 3,256,422 | 6,835,816 | 16,903,550 | 9,926,762 | 8,406,419 | 45,328,969 |
| Minneapolis | 6 | 6,702,355 | 6,190,117 | 27,932,459 | 8,059,859 | 9,545,681 | 58,430,471 |
| St. Paul | 4 | 4,735,513 | 2,642,027 | 12,739,243 | 6,659,918 | 7,831,483 | 34,611,184 |
| Cedar Rapids | 3 | 801,375 | 498,591 | 3,530,405 | 1,399,311 | 2,315,851 | 8,545,533 |
| Des Moines | 4 | 2,621,989 | 1,043,432 | 4,873,952 | 3,404,710 | 2,426,528 | 14,370,611 |
| Dubuque | 3 | 47,054 | 474,749 | 1,126,897 | 648,393 | 644,941 | 2,942,034 |
| Sioux City | 5 | 550,925 | 233,086 | 3,583,768 | 2,684,555 | 2,742,978 | 9,795,312 |
| Kansas City, Mo. | 11 | 5,477,089 | 7,923,995 | 14,605,750 | 7,520,996 | 32,786,912 | 68,314,742 |
| St. Joseph | 4 | 1,001,025 | 818,995 | 4,546,735 | 3,042,303 | 1,593,071 | 11,002,129 |
| Lincoln | 4 | 248,710 | 96,133 | 2,103,148 | 1,620,487 | 2,047,980 | 6,116,458 |
| Omaha | 7 | 2,426,448 | 2,482,396 | 10,295,649 | 9,116,840 | 7,967,958 | 32,289,291 |
| South Omaha | 3 | 170,029 | 336,310 | 567,656 | 307,868 | 5,610,622 | 6,992,485 |
| Kansas City, Kans. | 2 | 52,984 | 180,802 | 1,358,469 | 540,960 | 2,002,896 | 4,136,111 |
| Topeka | 3 | 222,105 | 67,101 | 497,805 | 629,186 | 926,389 | 2,342,586 |
| Wichita | 3 | 178,060 | 311,292 | 1,761,934 | 1,421,330 | 1,834,883 | 5,507,499 |
| Denver | 6 | 742,905 | 4,055,373 | 7,289,180 | 5,891,397 | 11,432,176 | 29,411,031 |
| Pueblo | 3 | 170,389 | 56,933 | 1,416,130 | 1,960,719 | 1,502,924 | 5,107,095 |
| Muskogee | 5 | 277,461 | 234,888 | 1,212,125 | 698,710 | 1,919,964 | 4,343,148 |
| Oklahoma | 6 | 503,885 | 332,362 | 1,580,330 | 869,911 | 2,296,594 | 5,583,082 |
| Seattle | 6 | 7,149,567 | 4,890,326 | 6,363,091 | 4,186,573 | 5,017,384 | 27,606,941 |
| Spokane | 5 | 1,656,380 | 468,896 | 4,938,348 | 3,966,852 | 4,762,769 | 15,793,245 |
| Tacoma | 2 | 1,155,804 | 1,091,192 | 1,794,366 | 817,456 | 1,104,027 | 5,962,845 |
| Portland | 5 | 9,497,577 | 2,867,474 | 3,160,345 | 5,224,757 | 2,256,065 | 23,006,218 |
| Los Angeles | 8 | 22,666,547 | 9,280,722 | 6,055,704 | 6,801,250 | 5,079,943 | 49,884,164 |
| San Francisco | 9 | 52,313,592 | 37,766,976 | 9,832,462 | 10,189,229 | 7,352,458 | 117,454,717 |
| Salt Lake City | 6 | 1,509,926 | 1,436,379 | 2,960,404 | 2,870,632 | 3,135,678 | 11,913,019 |
| Total | 315 | 189,956,388 | 312,026,205 | 441,838,680 | 371,131,817 | 325,364,518 | 1,640,317,606 |
| Total, res. cities | 367 | 236,481,702 | 681,891,581 | 751,270,147 | 658,819,243 | 627,590,112 | 2,956,052,783 |

No. 501.—Loans and Discounts of National Banks on Aug. 9, 1913, etc.—Con.

| Reserve city or State. | Number of banks. | On demand, paper with one or more individual or firm names. | On demand, secured by stocks, bonds, and other personal securities. | On time, paper with two or more individual or firm names. | On time, single-name paper (one person or firm), without other security. | On time, secured by stocks, bonds, and other personal securities, or on mortgages or other real-estate security. | Total. |
|---|---|---|---|---|---|---|---|
| STATES (RESERVED CITIES INCLUDED). | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Maine | 69 | 4,578,388 | 3,864,568 | 20,290,050 | 3,744,397 | 4,755,546 | 37,232,949 |
| New Hampshire | 56 | 3,888,862 | 4,419,576 | 7,482,488 | 1,657,527 | 1,737,842 | 19,186,295 |
| Vermont | 49 | 4,418,535 | 2,986,947 | 7,316,794 | 1,932,967 | 1,801,329 | 18,456,572 |
| Massachusetts | 163 | 8,014,508 | 13,688,185 | 55,673,964 | 33,678,604 | 22,982,814 | 134,038,075 |
| Rhode Island | 20 | 874,472 | 3,044,063 | 10,766,845 | 11,176,291 | 3,903,409 | 29,765,080 |
| Connecticut | 79 | 7,458,434 | 11,859,572 | 28,211,465 | 9,797,986 | 11,131,848 | 68,459,305 |
| N. England States. | 436 | 29,233,199 | 39,862,911 | 129,741,606 | 61,987,772 | 46,312,788 | 307,138,276 |
| New York | 429 | 32,162,061 | 40,542,205 | 141,746,399 | 46,332,449 | 31,755,238 | 292,538,352 |
| New Jersey | 200 | 10,398,254 | 26,045,904 | 82,539,722 | 23,647,542 | 12,267,752 | 154,899,174 |
| Pennsylvania | 781 | 29,404,374 | 38,310,566 | 183,019,036 | 53,337,543 | 65,223,946 | 369,195,465 |
| Delaware | 26 | 787,640 | 595,385 | 4,598,649 | 548,630 | 761,018 | 7,291,322 |
| Maryland | 89 | 2,934,301 | 3,043,058 | 17,562,783 | 2,175,058 | 5,143,403 | 30,958,603 |
| District of Columbia | 1 | 79,648 | 569,297 | 238,346 | ..... | 33,532 | 920,823 |
| Eastern States | 1,526 | 75,766,278 | 109,106,415 | 429,704,935 | 126,041,222 | 115,184,889 | 855,803,739 |
| Virginia | 133 | 5,025,683 | 6,805,482 | 60,989,593 | 9,227,995 | 23,357,287 | 105,406,040 |
| West Virginia | 116 | 3,115,163 | 3,354,894 | 31,476,679 | 3,524,363 | 11,775,423 | 53,246,522 |
| North Carolina | 73 | 1,380,830 | 1,438,122 | 23,564,986 | 3,413,867 | 13,294,435 | 43,092,240 |
| South Carolina | 48 | 615,078 | 1,092,014 | 12,593,056 | 4,685,103 | 9,730,017 | 28,715,268 |
| Georgia | 116 | 3,385,482 | 4,145,360 | 24,854,740 | 12,185,542 | 17,100,316 | 61,671,440 |
| Florida | 52 | 1,827,306 | 1,505,107 | 14,200,998 | 9,254,484 | 9,091,750 | 35,879,645 |
| Alabama | 87 | 1,848,953 | 2,584,416 | 12,206,698 | 10,756,906 | 14,297,863 | 41,694,836 |
| Mississippi | 33 | 624,715 | 1,232,329 | 5,007,832 | 2,381,928 | 3,669,326 | 12,916,130 |
| Louisiana | 26 | 686,681 | 873,638 | 7,716,680 | 3,463,843 | 5,287,392 | 18,028,234 |
| Texas | 481 | 9,091,964 | 4,699,011 | 41,724,509 | 37,748,924 | 40,543,528 | 133,807,936 |
| Arkansas | 49 | 1,325,216 | 1,482,308 | 7,894,318 | 4,866,127 | 5,560,136 | 21,128,105 |
| Kentucky | 136 | 5,058,303 | 3,893,505 | 23,243,678 | 6,794,776 | 9,340,127 | 48,330,389 |
| Tennessee | 107 | 2,692,270 | 2,635,422 | 30,816,806 | 13,288,968 | 16,389,819 | 65,823,285 |
| Southern States | 1,457 | 36,677,644 | 35,741,608 | 296,290,573 | 121,592,826 | 179,437,419 | 669,740,070 |
| Ohio | 357 | 30,054,945 | 26,539,327 | 65,577,546 | 30,291,497 | 30,923,307 | 183,386,622 |
| Indiana | 249 | 13,442,349 | 6,796,604 | 52,058,495 | 16,146,974 | 20,858,585 | 109,303,007 |
| Illinois | 448 | 33,493,244 | 10,584,656 | 67,929,448 | 39,369,574 | 33,095,509 | 184,472,431 |
| Michigan | 96 | 6,481,157 | 11,696,155 | 28,097,474 | 12,897,319 | 14,806,776 | 73,978,881 |
| Wisconsin | 124 | 5,136,418 | 3,469,916 | 30,247,121 | 19,405,276 | 13,270,265 | 71,528,996 |
| Minnesota | 261 | 10,884,536 | 5,406,299 | 27,772,277 | 25,498,207 | 24,663,992 | 94,225,311 |
| Iowa | 325 | 18,323,087 | 5,329,975 | 35,441,593 | 36,911,195 | 18,345,515 | 114,351,365 |
| Missouri | 111 | 4,390,129 | 1,602,420 | 12,222,103 | 6,958,929 | 4,890,164 | 30,063,745 |
| Middle States | 1,971 | 122,205,865 | 71,425,352 | 319,346,057 | 187,478,971 | 160,854,113 | 861,310,358 |
| North Dakota | 144 | 3,338,268 | 1,494,152 | 6,171,593 | 6,728,862 | 13,716,515 | 31,449,390 |
| South Dakota | 103 | 1,520,844 | 845,688 | 6,392,208 | 8,264,145 | 10,223,757 | 27,246,642 |
| Nebraska | 228 | 4,196,809 | 648,738 | 15,708,876 | 18,938,117 | 16,032,097 | 55,524,637 |
| Kansas | 205 | 3,097,153 | 1,481,111 | 17,385,576 | 15,910,684 | 18,120,294 | 55,994,818 |
| Montana | 57 | 5,673,377 | 1,360,950 | 6,542,120 | 7,760,350 | 7,585,229 | 28,922,026 |
| Wyoming | 30 | 486,939 | 354,764 | 2,747,656 | 2,919,475 | 5,697,872 | 12,206,706 |
| Colorado | 117 | 2,240,423 | 1,860,273 | 7,854,690 | 8,948,499 | 9,151,190 | 30,055,075 |
| New Mexico | 40 | 2,965,885 | 1,295,578 | 2,648,246 | 2,234,179 | 3,962,226 | 13,106,114 |
| Oklahoma | 314 | 2,760,876 | 719,375 | 12,133,568 | 7,786,541 | 25,450,085 | 48,850,445 |
| Western States | 1,238 | 26,280,574 | 10,060,629 | 77,584,533 | 79,490,852 | 109,939,265 | 303,355,853 |
| Washington | 64 | 7,089,251 | 3,797,463 | 5,032,744 | 4,509,679 | 3,352,645 | 23,781,782 |
| Oregon | 78 | 9,689,071 | 2,545,786 | 3,938,061 | 4,073,521 | 2,851,699 | 23,098,138 |
| California | 235 | 52,072,314 | 21,183,892 | 11,282,234 | 9,232,745 | 11,312,818 | 105,084,003 |
| Idaho | 54 | 2,498,935 | 1,318,259 | 3,829,765 | 4,844,109 | 3,895,324 | 16,386,392 |
| Utah | 17 | 2,097,277 | 1,082,476 | 1,681,139 | 886,067 | 1,143,543 | 6,890,502 |
| Nevada | 11 | 1,916,209 | 856,570 | 861,434 | 1,089,481 | 1,085,345 | 5,809,039 |
| Arizona | 13 | 1,445,654 | 821,743 | 1,824,673 | 1,230,473 | 1,040,862 | 6,363,405 |
| Alaska | 2 | 57,374 | 10,950 | 73,122 | 178,139 | 113,124 | 432,709 |
| Pacific States | 474 | 76,866,085 | 31,617,139 | 28,523,172 | 26,044,214 | 24,795,360 | 187,845,970 |
| Hawaii | 4 | 223,922 | 1,283,792 | 108,524 | 29,434 | 135,410 | 1,781,082 |
| United States | 7,473 | 603,735,269 | 980,989,427 | 2,032,569,547 | 1,261,484,534 | 1,264,249,356 | 6,143,028,133 |

## No. 302.—CAPITAL, SURPLUS, DIVIDENDS, AND TOTAL EARNINGS OF ALL NATIONAL BANKS: By Periods of Six Months, 1889 to 1913.

[Source: Annual reports of the Comptroller of the Currency, Treasury Department.]

| Period of six months ended— | Number of banks. | Capital. | Surplus. | Total dividends. | Net earnings. | Ratios. | | |
|---|---|---|---|---|---|---|---|---|
| | | | | | | Dividends to capital. | Dividends to capital and surplus. | Earnings to capital and surplus. |
| | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Per ct.* | *Per ct.* | *Per ct.* |
| 1889, Mar. 1 | 3,147 | 593,153,850 | 192,507,500 | 23,293,473 | 35,109,889 | 3.93 | 2.96 | 4.47 |
| Sept. 1 | 3,194 | 599,451,185 | 197,128,884 | 23,325,587 | 34,508,376 | 3.89 | 2.93 | 4.33 |
| 1890, Mar. 1 | 3,294 | 615,405,545 | 204,546,434 | 26,249,768 | 35,248,539 | 4.27 | 3.20 | 4.30 |
| Sept. 1 | 3,412 | 634,773,746 | 211,869,139 | 24,909,117 | 36,807,024 | 3.92 | 2.94 | 4.35 |
| 1891, Mar. 1 | 3,542 | 652,586,585 | 219,430,741 | 25,768,776 | 40,145,974 | 3.95 | 2.96 | 4.60 |
| Sept. 1 | 3,612 | 667,629,937 | 226,102,597 | 25,026,235 | 35,617,640 | 3.75 | 2.80 | 3.99 |
| 1892, Mar. 1 | 3,671 | 675,356,310 | 234,676,901 | 25,546,854 | 34,363,090 | 3.78 | 2.81 | 3.78 |
| Sept. 1 | 3,701 | 679,076,650 | 237,761,865 | 24,853,860 | 32,294,925 | 3.66 | 2.71 | 3.52 |
| 1893, Mar. 1 | 3,759 | 686,874,375 | 245,714,438 | 26,474,210 | 36,091,708 | 3.85 | 2.84 | 3.87 |
| Sept. 1 | 3,758 | 681,809,673 | 248,122,908 | 23,158,985 | 32,689,243 | 3.40 | 2.49 | 3.51 |
| 1894, Mar. 1 | 3,770 | 680,449,735 | 247,342,295 | 23,231,360 | 19,762,826 | 3.40 | 2.50 | 2.10 |
| Sept. 1 | 3,741 | 665,453,165 | 244,660,362 | 22,101,910 | 22,192,422 | 3.30 | 2.40 | 2.40 |
| 1895, Mar. 1 | 3,729 | 663,971,565 | 246,552,149 | 24,150,634 | 23,367,885 | 3.64 | 2.65 | 2.57 |
| Sept. 1 | 3,703 | 657,827,565 | 251,849,404 | 21,819,028 | 23,498,671 | 3.32 | 2.40 | 2.57 |
| 1896, Mar. 1 | 3,694 | 655,319,145 | 248,027,226 | 23,732,644 | 25,068,123 | 3.62 | 2.63 | 2.78 |
| Sept. 1 | 3,671 | 650,132,355 | 248,443,420 | 21,793,303 | 24,674,195 | 3.35 | 2.43 | 2.75 |
| 1897, Mar. 1 | 3,648 | 644,673,395 | 250,030,256 | 21,422,515 | 23,938,732 | 3.32 | 2.39 | 2.68 |
| Sept. 1 | 3,592 | 631,674,395 | 248,059,638 | 20,971,725 | 20,334,581 | 3.32 | 2.38 | 2.31 |
| 1898, Mar. 1 | 3,586 | 626,097,395 | 248,166,708 | 22,843,928 | 25,233,450 | 3.65 | 2.61 | 2.89 |
| Sept. 1 | 3,576 | 605,540,055 | 240,397,051 | 21,448,043 | 24,799,522 | 3.54 | 2.54 | 2.93 |
| 1899, Mar. 1 | 3,568 | 615,319,195 | 248,251,704 | 23,487,081 | 24,515,918 | 3.82 | 2.72 | 2.84 |
| Sept. 1 | 3,555 | 602,036,595 | 247,610,237 | 23,204,421 | 29,830,772 | 3.85 | 2.73 | 3.51 |
| 1900, Mar. 1 | 3,587 | 604,756,505 | 253,475,898 | 24,228,936 | 40,151,038 | 4.01 | 2.82 | 4.68 |
| Sept. 1 | 3,632 | 613,053,695 | 250,914,856 | 23,766,088 | 47,142,447 | 3.88 | 2.75 | 5.46 |
| 1901, Mar. 1 | 3,909 | 631,979,492 | 265,470,791 | 26,414,956 | 40,548,375 | 4.18 | 2.94 | 4.52 |
| Sept. 1 | 4,030 | 639,043,080 | 271,432,304 | 26,201,822 | 41,305,420 | 4.10 | 2.88 | 4.54 |
| 1902, Mar. 1 | 4,232 | 680,173,259 | 299,814,593 | 39,517,620 | 57,797,747 | 5.80 | 4.03 | 5.90 |
| Sept. 1 | 4,306 | 667,354,275 | 305,211,716 | 28,681,874 | 48,783,730 | 4.30 | 2.95 | 5.02 |
| 1903, Mar. 1 | 4,596 | 710,281,395 | 343,713,237 | 31,441,748 | 53,959,990 | 4.43 | 2.98 | 5.12 |
| Sept. 1 | 4,805 | 735,314,217 | 362,497,812 | 32,124,099 | 55,921,540 | 4.37 | 2.93 | 5.09 |
| 1904, Mar. 1 | 5,024 | 757,416,659 | 382,605,619 | 41,516,024 | 60,553,595 | 5.48 | 3.64 | 5.31 |
| Sept. 1 | 5,244 | 765,948,330 | 398,299,071 | 34,072,866 | 52,382,832 | 4.45 | 2.93 | 4.50 |
| 1905, Mar. 1 | 5,429 | 770,280,133 | 406,362,709 | 36,923,456 | 52,813,322 | 4.79 | 3.14 | 4.49 |
| Sept. 1 | 5,582 | 782,071,020 | 408,923,609 | 36,214,718 | 53,096,063 | 4.63 | 3.04 | 4.46 |
| 1906, Mar. 1 | 5,787 | 777,017,473 | 420,675,516 | 44,616,844 | 60,566,466 | 5.74 | 3.73 | 5.06 |
| Sept. 1 | 5,966 | 825,635,706 | 460,557,864 | 44,648,006 | 66,960,370 | 5.41 | 3.47 | 5.21 |
| 1907, Jan. 1[1] | 5,780 | 816,428,634 | 506,685,707 | 51,281,258 | 75,371,556 | 6.28 | 3.88 | 5.70 |
| July 1 | 6,306 | 868,943,244 | 538,079,788 | 48,446,981 | 76,863,878 | 5.58 | 3.44 | 5.46 |
| 1908, Jan. 1 | 6,467 | 886,631,425 | 538,858,424 | 43,883,151 | 65,088,793 | 4.95 | 3.08 | 4.57 |
| July 1 | 6,432 | 901,232,595 | 558,842,528 | 53,453,131 | 66,246,493 | 5.93 | 3.66 | 4.54 |
| 1909, Jan. 1 | 6,779 | 919,150,875 | 579,904,988 | 47,086,082 | 65,100,767 | 5.12 | 3.14 | 4.34 |
| July 1 | 6,797 | 919,136,775 | 590,909,979 | 45,907,368 | 66,084,983 | 4.99 | 3.04 | 4.38 |
| 1910, Jan. 1 | 6,925 | 950,216,335 | 615,595,925 | 53,689,980 | 73,682,950 | 5.65 | 3.43 | 4.71 |
| July 1 | 7,043 | 976,698,764 | 644,723,512 | 52,208,642 | 80,484,539 | 5.35 | 3.21 | 4.96 |
| 1911, Jan. 1 | 7,140 | 1,005,740,915 | 662,090,882 | 62,355,256 | 84,486,933 | 6.20 | 3.74 | 5.07 |
| July 1 | 7,186 | 1,010,619,535 | 677,772,638 | 52,330,157 | 72,498,580 | 5.18 | 3.10 | 4.29 |
| 1912, July 1[2] | 7,307 | 1,031,383,425 | 704,346,706 | 120,300,872 | 149,056,603 | 11.66 | 6.93 | 8.59 |
| 1913, July 1 | 7,404 | 1,051,720,675 | 725,272,182 | 119,906,051 | 160,980,084 | 9.06 | 6.75 | 11.40 |

[1] Sept. 1, 1906, to Jan. 1, 1907.

[2] Year ended July 1, 1912; abstracts for semiannual periods discontinued.

**No. 303.—RESOURCES AND LIABILITIES OF SAVINGS, STATE, AND PRIVATE BANKS AND LOAN AND TRUST COMPANIES: YEARS ENDED JUNE 30, 1909 TO 1913.**

[Source: Annual reports of the Comptroller of the Currency, Treasury Department.]

SAVINGS BANKS.

| Classification. | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|
| | 1,703 banks. | 1,759 banks. | 1,884 banks. | 1,922 banks. | 1,978 banks. |
| RESOURCES. | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Loans on real estate. | [1] 11,620,131,445.62 | | 1,963,906,841.51 | 2,087,677,677.90 | 2,303,745,506.14 |
| Loans on other collateral security... | 232,893,152.92 | 2,294,417,426.79 | 205,912,380.77 | 240,472,906.77 | 263,023,427.93 |
| Other loans and discounts..... | 177,977,493.04 | | 243,857,140.37 | 259,374,577.22 | 257,796,053.90 |
| Overdrafts..... | 2,266,509.26 | | 1,595,816.33 | 1,978,070.99 | 1,893,765.52 |
| United States bonds. | 43,566,428.18 | | 13,226,534.10 | 29,031,138.45 | 23,262,353.29 |
| State, county, and municipal bonds.. | 710,159,543.86 | | 779,927,236.80 | 776,431,140.75 | 860,138,463.55 |
| Railroad bonds and stocks..... | 709,980,508.90 | | 792,998,933.33 | 794,083,005.58 | 821,552,244.95 |
| Bonds of other public-service corporations ..... | | 1,797,111,826.05 | 101,139,974.97 | 143,565,265.60 | 135,275,323.42 |
| Bank stocks..... | | | | | |
| Other stocks, bonds, and securities..... | [2] 189,564,433.53 | | 161,976,217.67 | 179,809,612.84 | 124,940,605.38 |
| Due from other banks and bankers. | 218,477,832.87 | 214,327,121.92 | 242,389,433.46 | 258,280,430.86 | 259,246,435.89 |
| Real estate, furniture, and fixtures. | 68,123,675.81 | 73,955,091.77 | 75,866,650.82 | [3] 80,830,846.65 | [3] 88,076,505.86 |
| Checks and other cash items..... | 3,944,728.46 | 5,397,201.49 | 4,552,812.46 | [4] 4,594,881.48 | [4] 4,766,197.93 |
| Cash on hand..... | 32,697,021.94 | 50,880,340.23 | 42,408,336.78 | 45,452,063.85 | 52,737,022.06 |
| Other resources .... | 2,927,330.95 | 45,782,436.65 | 22,554,993.25 | 21,141,671.69 | 29,031,538.13 |
| Total..... | 4,072,710,105.34 | 4,481,871,444.90 | 4,652,313,302.62 | 4,922,723,290.63 | 5,225,485,443.95 |
| LIABILITIES. | | | | | |
| Capital stock..... | 59,506,420.00 | 68,320,822.30 | 72,177,899.09 | 76,871,811.79 | 84,837,733.59 |
| Surplus fund..... | 224,424,711.93 | 276,229,027.77 | 261,834,083.46 | 280,036,025.43 | 306,537,216.72 |
| Other undivided profits..... | 62,160,100.11 | 53,724,408.38 | 77,264,792.69 | 89,595,370.89 | 83,780,899.29 |
| Dividends unpaid.. | 92,707.96 | 455,009.93 | 51,294.48 | 262,835.16 | 37,674.43 |
| Individual deposits. | 3,713,405,709.80 | 4,070,486,246.70 | 4,212,583,598.53 | 4,451,555,687.72 | [5] 4,727,403,950.79 |
| Due to other banks and bankers..... | 8,234,513.44 | 6,690,451.96 | 8,084,294.10 | 10,181,417.50 | 6,986,360.20 |
| Other liabilities.... | 4,885,942.10 | 5,965,477.86 | 20,317,340.27 | 14,220,142.14 | 15,901,608.93 |
| Total..... | 4,072,710,105.34 | 4,481,871,444.90 | 4,652,313,302.62 | 4,922,723,290.63 | 5,225,485,443.95 |

[1] Includes mortgages owned.
[2] Railroad and bank stocks included.
[3] Includes banking house.
[4] Includes exchanges for clearing house.
[5] Includes $931,183.11 postal savings deposits reported by 1,355 stock savings banks.

No. 303.—Resources and Liabilities of Savings, State, and Private Banks and Loan and Trust Companies: Years Ended June 30, 1909 to 1913—Contd.

STATE BANKS.

| Classification. | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|
| | 11,319 banks. | 12,166 banks. | 12,843 banks. | 13,381 banks. | 14,011 banks. |
| RESOURCES. | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Loans on real estate | [1] 414,820,580.12 | | 489,660,852.27 | 572,934,870.29 | 555,622,331.14 |
| Loans on other collateral security | 559,690,457.10 | 2,406,466,674.48 | 606,377,489.15 | 563,942,284.11 | 692,071,028.82 |
| Other loans and discounts | 1,112,841,061.34 | | 1,311,054,107.83 | 1,379,585,928.04 | 1,467,431,753.79 |
| Overdrafts | 34,316,574.20 | | 32,322,218.37 | 32,860,093.94 | 31,525,643.20 |
| United States bonds | 5,221,710.94 | | 2,848,777.50 | 4,330,539.47 | 3,350,557.64 |
| State, county, and municipal bonds | 65,892,211.21 | | 55,096,142.18 | 81,967,470.56 | 88,973,028.70 |
| Railroad bonds and stocks | 75,036,949.01 | 303,624,801.49 | 75,753,959.38 | 71,549,647.21 | 65,501,389.97 |
| Bonds of other public-service corporations | | | 52,742,087.88 | 53,609,977.26 | 52,854,016.03 |
| Bank stocks | | | | | |
| Other stocks, bonds, etc | [2] 146,870,309.97 | | 129,109,896.91 | 130,339,491.98 | 140,817,861.05 |
| Due from other banks and bankers | 491,961,365.43 | 485,361,856.14 | 525,822,785.89 | 530,161,901.29 | 541,373,574.33 |
| Real estate, furniture, etc | 119,702,242.64 | 130,844,382.91 | 135,115,589.73 | [3] 138,428,757.38 | [3] 147,849,763.16 |
| Checks and other cash items | 75,096,440.72 | 105,187,734.98 | 77,855,345.68 | [4] 77,752,380.52 | [4] 79,328,777.26 |
| Cash on hand | 227,039,134.90 | 240,580,836.12 | 236,662,497.38 | 241,756,724.48 | 246,247,125.10 |
| Other resources | 10,180,096.61 | 22,892,480.69 | 17,364,546.20 | 18,550,760.18 | 30,105,952.67 |
| Total | 3,338,669,134.19 | 3,694,958,766.81 | 3,747,786,296.35 | 3,897,770,826.71 | 4,143,052,802.86 |
| LIABILITIES. | | | | | |
| Capital stock | 416,059,900.00 | 435,822,833.58 | 452,944,684.44 | 459,067,206.81 | 483,103,779.15 |
| Surplus fund | 152,639,305.36 | 187,571,005.45 | 170,566,937.42 | 177,307,042.02 | 196,271,287.22 |
| Other undivided profits | 91,213,767.57 | 65,678,941.67 | 92,785,739.26 | 94,066,902.16 | 88,845,027.44 |
| Dividends unpaid | 1,039,492.86 | 2,441,796.41 | 1,235,652.15 | 829,045.40 | 1,254,764.61 |
| Individual deposits | 2,466,958,665.76 | 2,727,926,986.03 | 2,777,566,835.81 | 2,919,977,897.99 | [5] 3,082,812,549.00 |
| Due to other banks and bankers | 158,958,549.87 | 129,768,527.09 | 144,578,103.41 | 142,644,643.99 | 162,922,049.90 |
| Other liabilities | 51,799,452.77 | 145,748,676.58 | 108,108,343.86 | 103,878,088.34 | 127,843,345.54 |
| Total | 3,338,669,134.19 | 3,694,958,766.81 | 3,747,786,296.35 | 3,897,770,826.71 | 4,143,052,802.86 |

[1] Includes mortgages owned.
[2] Railroad and bank stocks included.
[3] Includes banking house.
[4] Includes exchanges for clearing house.
[5] Includes $1,800,966.21 postal savings deposits.

**No. 303.**—RESOURCES AND LIABILITIES OF SAVINGS, STATE, AND PRIVATE BANKS AND LOAN AND TRUST COMPANIES: YEARS ENDED JUNE 30, 1909 TO 1913—Cont'd.

PRIVATE BANKS.

| Classification. | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|
| | 1,497 banks. | 934 banks. | 1,116 banks. | 1,091 banks. | 1,016 banks. |
| RESOURCES. | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Loans on real estate. | [1] 36,636,702.07 | | 37,536,422.83 | 39,531,511.77 | 35,172,652.96 |
| Loans on other collateral security.... | 21,096,873.66 | 108,449,464.30 | 16,316,121.32 | 19,775,745.64 | 14,861,874.11 |
| Other loans and discounts..... | 103,569,194.24 | | 71,559,680.21 | 68,106,577.60 | 71,802,039.37 |
| Overdrafts..... | 4,616,218.90 | | 2,633,647.85 | 2,370,427.64 | 2,446,128.15 |
| United States bonds. | 609,219.30 | | 410,282.47 | 422,117.74 | 341,992.75 |
| State, county, and municipal bonds.. | 3,228,802.32 | | 2,466,506.72 | 2,436,189.39 | 1,952,667.53 |
| Railroad bonds and stocks..... | 1,213,577.66 | | 448,547.28 | 1,424,808.27 | 601,573.34 |
| Bonds of other public-service corporations..... | ..... | 10,409,581.40 | 1,418,865.04 | 1,986,993.67 | 1,463,557.91 |
| Bank stocks..... | ..... | | ..... | ..... | ..... |
| Other stocks, bonds, etc..... | [2] 7,947,704.60 | | 5,125,443.71 | 7,843,349.26 | 5,485,330.04 |
| Due from other banks and bankers..... | 40,832,891.79 | 24,069,188.01 | 26,168,941.51 | 29,446,992.36 | 26,763,368.40 |
| Real estate, furniture, etc..... | 13,026,388.49 | 7,482,500.61 | 9,621,350.43 | [3] 14,216,502.19 | [3] 12,657,367.30 |
| Checks and other cash items..... | 1,387,731.95 | 704,623.55 | 1,039,498.54 | [4] 845,456.57 | [4] 840,197.06 |
| Cash on hand..... | 11,053,706.52 | 6,764,890.90 | 7,189,327.84 | 7,450,404.38 | 7,238,552.87 |
| Other resources..... | 1,037,343.91 | 2,135,304.04 | 889,584.93 | 1,083,320.94 | 1,158,096.38 |
| Total..... | 246,256,355.41 | 160,015,552.81 | 182,824,220.68 | 196,940,397.42 | 182,785,398.17 |
| LIABILITIES. | | | | | |
| Capital stock..... | 27,726,922.00 | 18,899,561.74 | 21,872,416.34 | 22,348,040.33 | 19,601,717.94 |
| Surplus fund..... | 10,195,237.01 | 6,541,431.06 | 7,329,974.38 | 9,333,680.83 | 7,925,570.48 |
| Other undivided profits ..... | 5,533,006.44 | 3,160,559.55 | 3,421,956.92 | 4,250,634.46 | 3,362,365.36 |
| Dividends unpaid... | 62,003.43 | 62,448.49 | 189,643.09 | 74,638.22 | 30,250.58 |
| Individual deposits.. | 193,263,224.31 | 124,644,003.22 | 142,277,224.21 | 152,494,618.90 | [5] 143,478,572.91 |
| Due to other banks and bankers..... | 3,404,236.54 | 1,644,318.25 | 1,583,296.84 | 1,707,139.16 | 1,878,292.91 |
| Other liabilities..... | 6,071,725.68 | 5,063,230.50 | 6,149,708.90 | 6,731,645.52 | 6,508,627.99 |
| Total..... | 246,256,355.41 | 160,015,552.81 | 182,824,220.68 | 196,940,397.42 | 182,785,398.17 |

[1] Includes mortgages owned.
[2] Railroad and bank stocks included.
[3] Includes banking house.
[4] Includes exchanges for clearing house.
[5] Includes $21,343.59 postal savings deposits.

**No. 303.**—Resources and Liabilities of Savings, State, and Private Banks and Loan and Trust Companies: Years Ended June 30, 1909 to 1913—Contd.

LOAN AND TRUST COMPANIES.

| Classification. | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|
| | 1,079 companies. | 1,089 companies. | 1,251 companies. | 1,410 companies. | 1,515 companies. |
| RESOURCES. | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Loans on real estate. | [1] 377,318,280.19 | | 467,531,456.44 | 526,509,702.69 | 576,334,682.18 |
| Loans on other collateral security | 1,222,881,129.16 | 2,256,572,910.64 | 1,289,452,721.54 | 1,279,983,539.16 | 1,374,332,681.50 |
| Other loans and discounts | 460,550,859.39 | | 668,650,649.78 | 900,350,885.96 | 813,018,379.46 |
| Overdrafts | 3,916,235.40 | | 3,786,253.54 | 4,397,620.37 | 3,660,431.19 |
| United States bonds | 3,222,380.20 | | 2,224,692.43 | 5,985,094.59 | 2,770,183.09 |
| State, county, and municipal bonds. | 155,647,931.87 | | 187,123,910.87 | 202,293,176.75 | 113,563,277.30 |
| Railroad bonds and stocks | 362,404,241.30 | | 371,707,846.78 | 380,190,967.79 | 297,324,766.94 |
| Bonds of other public-service corporations | | 1,000,263,549.84 | 212,593,716.76 | 212,869,282.55 | 334,294,978.76 |
| Bank stocks | | | | | |
| Other stocks, bonds, and securities | [2] 468,914,756.87 | | 341,128,520.22 | 419,789,848.91 | 443,066,425.90 |
| Due from other banks and bankers. | 578,243,506.14 | 467,643,271.31 | 617,605,590.28 | 601,143,611.33 | 553,042,052.26 |
| Real estate, furniture, and fixtures. | 127,216,448.81 | 125,486,325.05 | 143,081,102.71 | [3] 159,779,215.94 | [3] 166,702,289.57 |
| Checks and other cash items | 19,129,908.47 | 26,374,390.56 | 21,763,736.38 | [4] 51,623,979.84 | [4] 47,325,127.05 |
| Cash on hand | 254,447,910.16 | 260,129,890.91 | 269,825,566.23 | 282,151,463.26 | 285,384,815.57 |
| Other resources | 34,641,394.69 | 80,379,723.21 | 68,635,104.75 | 80,375,993.13 | 113,100,106.69 |
| Total | 4,068,534,982.65 | 4,216,850,061.52 | 4,665,110,868.71 | 5,107,444,382.27 | 5,123,920,197.46 |
| LIABILITIES. | | | | | |
| Capital stock | 362,763,223.00 | 367,333,556.37 | 385,782,933.44 | 418,985,771.77 | 452,386,839.07 |
| Surplus fund | 351,699,101.89 | 432,718,233.98 | 400,406,067.99 | 424,313,939.08 | 445,285,028.38 |
| Other undivided profits | 141,683,091.23 | 65,448,601.52 | 138,464,384.81 | 136,428,039.39 | 129,084,210.66 |
| Dividends unpaid | 985,990.44 | 2,842,956.53 | 2,360,771.04 | 850,048.81 | 738,954.57 |
| Individual deposits | 2,835,835,180.79 | 3,073,122,706.20 | 3,295,855,895.27 | 3,674,578,238.92 | [5] 3,575,187,651.28 |
| Due to other banks and bankers | 276,753,308.05 | 187,141,876.31 | 319,368,254.43 | 299,938,456.82 | 291,892,804.20 |
| Other liabilities | 98,815,087.25 | 88,242,130.61 | 122,872,561.73 | 152,349,887.48 | 229,344,709.30 |
| Total | 4,068,534,982.65 | 4,216,850,061.52 | 4,665,110,868.71 | 5,107,444,382.27 | 5,123,920,197.46 |

[1] Includes mortgages owned.
[2] Railroad and bank stocks included.
[3] Includes banking house.
[4] Includes exchanges for clearing house.
[5] Includes $3,826,647.38 postal savings deposits.

## No. 304.—AGGREGATE SAVINGS DEPOSITS OF SAVINGS BANKS, NUMBER OF DEPOSITORS, AND AVERAGE AMOUNT DUE TO EACH DEPOSITOR: YEARS ENDED JUNE 30, 1912 AND 1913, BY STATES AND BY GEOGRAPHIC DIVISIONS.

[Source: Annual reports of the Comptroller of the Currency, Treasury Department.]

| State. | 1912[1,2] | | | | 1913[1] | | | |
|---|---|---|---|---|---|---|---|---|
| | Number of banks. | Number of depositors.[3] | Amount of deposits. | Average to each depositor. | Number of banks. | Number of depositors.[4] | Amount of deposits. | Average to each depositor. |
| | | | *Dollars.* | *Dolls.* | | | *Dollars.* | *Dolls.* |
| Alabama | 11 | 24,925 | 2,652,784.50 | 106.43 | 11 | 36,285 | 3,309,933.09 | 91.22 |
| Arizona | 1 | 798 | 429,789.14 | 538.58 | 3 | 2,961 | 1,596,929.03 | 539.33 |
| Arkansas | 5 | 2,015 | 331,063.13 | 164.29 | 6 | 11,375 | 2,283,872.11 | 200.78 |
| California | 132 | 597,519 | 407,006,665.52 | 681.16 | 136 | 841,780 | 440,656,006.34 | 523.48 |
| Colorado | 8 | 14,955 | 2,816,070.85 | 188.30 | 6 | 8,496 | 2,255,072.64 | 265.43 |
| Connecticut | 85 | 595,360 | 295,517,738.43 | 496.36 | 84 | 616,530 | 306,428,726.95 | 497.02 |
| Delaware | 2 | 33,575 | 10,800,113.45 | 321.67 | 2 | 34,035 | 11,524,425.34 | 338.60 |
| Dist. of Col. | 12 | 61,165 | 8,911,160.62 | 145.69 | 17 | 65,065 | 10,423,273.69 | 160.20 |
| Florida | 3 | 5,311 | 1,244,731.39 | 234.36 | 5 | 7,011 | 1,503,082.10 | 214.39 |
| Georgia | 24 | 42,184 | 10,665,118.56 | 252.82 | 28 | 51,754 | 12,397,318.85 | 239.54 |
| Idaho | 4 | 1,489 | 355,565.80 | 238.79 | 3 | 1,310 | 235,103.86 | 179.47 |
| Illinois[5] | | | | | | | | |
| Indiana | 5 | 33,583 | 12,677,454.80 | 377.49 | 5 | 33,650 | 13,056,514.48 | 388.01 |
| Iowa | 728 | 539,763 | 187,363,040.37 | 347.12 | 759 | 590,763 | 210,697,716.70 | 356.65 |
| Kansas | 13 | 19,668 | 4,137,242.16 | 210.35 | 13 | 20,240 | 4,689,387.00 | 231.69 |
| Kentucky | 13 | 33,416 | 5,786,782.57 | 173.17 | 15 | 42,507 | 5,958,503.35 | 140.18 |
| Louisiana | 11 | 72,434 | 19,059,912.97 | 263.13 | 11 | 131,676 | 21,780,873.22 | 165.41 |
| Maine | 49 | 224,665 | 92,209,826.61 | 410.43 | 48 | 236,279 | 95,222,151.37 | 403.01 |
| Maryland | 51 | 269,311 | 103,679,889.94 | 384.98 | 47 | 278,495 | 106,899,457.65 | 383.85 |
| Massachusetts | 193 | 2,179,973 | 824,778,925.86 | 378.33 | 190 | 2,249,824 | 861,416,889.41 | 382.88 |
| Michigan[6] | 25 | 156,655 | 55,879,088.22 | 356.70 | [7]27 | 189,445 | 83,992,499.27 | 443.36 |
| Minnesota | 11 | 109,739 | 27,885,860.13 | 254.11 | 11 | 116,031 | 30,977,493.09 | 266.98 |
| Mississippi | 20 | 15,117 | 4,283,195.51 | 283.33 | 17 | 16,092 | 4,521,451.35 | 280.97 |
| Montana | 2 | 4,826 | 2,410,181.04 | 499.41 | 2 | 5,282 | 2,762,311.50 | 522.97 |
| Nebraska | 19 | 17,730 | 2,849,551.12 | 160.71 | 21 | 20,584 | 3,197,030.75 | 155.32 |
| Nevada | 1 | 1,466 | 1,162,793.26 | 793.17 | 1 | 1,710 | 1,336,178.98 | 781.39 |
| New Hampshire | 54 | 197,724 | 92,123,970.88 | 465.92 | 55 | 207,454 | 97,125,389.20 | 468.18 |
| New Jersey | 27 | 324,748 | 117,278,834.49 | 361.13 | 27 | 350,105 | 124,449,710.52 | 355.46 |
| New Mexico | 10 | 3,406 | 658,296.47 | 193.27 | 9 | 5,490 | 1,133,975.81 | 206.55 |
| New York | 140 | 3,024,746 | 1,633,495,812.16 | 540.04 | 140 | 3,114,240 | 1,700,063,766.36 | 545.90 |
| North Carolina | 26 | 41,149 | 7,269,464.78 | 176.66 | 26 | 44,061 | 7,559,221.43 | 171.56 |
| North Dakota | 2 | 4,197 | 651,073.36 | 155.12 | 2 | 4,050 | 838,939.81 | 207.15 |
| Ohio | 63 | 302,350 | 105,907,535.41 | 350.28 | 67 | 331,480 | 118,264,835.52 | 356.78 |
| Oklahoma | 2 | 1,345 | 229,340.88 | 170.51 | 2 | 2,189 | 334,546.83 | 152.83 |
| Oregon | 13 | 32,984 | 13,545,007.66 | 410.65 | 14 | 38,152 | 13,891,787.56 | 364.12 |
| Pennsylvania | 12 | 480,113 | 196,140,892.80 | 408.53 | 10 | 491,668 | 208,057,915.06 | 423.17 |
| Rhode Island | 17 | 141,619 | 76,791,462.05 | 542.23 | 15 | 146,560 | 79,864,916.43 | 544.93 |
| South Carolina | 25 | 36,340 | 10,473,691.22 | 288.21 | 26 | 38,385 | 10,699,946.24 | 278.75 |
| Tennessee | 13 | 31,028 | 8,621,000.67 | 277.84 | 20 | 45,352 | 11,894,627.84 | 262.27 |
| Utah | 11 | 52,100 | 12,931,603.83 | 248.20 | 13 | 51,366 | 13,626,837.36 | 265.29 |
| Vermont | 19 | 124,742 | 45,383,859.12 | 363.82 | 21 | 115,481 | 49,777,631.00 | 431.05 |
| Virginia | 20 | 31,213 | 9,484,506.68 | 303.86 | 20 | 34,335 | 9,365,412.60 | 272.77 |
| Washington | 10 | 25,451 | 9,578,696.09 | 376.35 | 10 | 27,198 | 10,123,018.52 | 372.20 |
| West Virginia | 8 | 31,065 | 4,666,786.48 | 150.22 | 8 | 31,485 | 5,289,964.69 | 168.01 |
| Wisconsin | 20 | 64,877 | 21,065,419.84 | 324.69 | 22 | 76,414 | 25,062,555.15 | 327.98 |
| Wyoming | 2 | 1,465 | 626,722.06 | 427.79 | 3 | 2,291 | 856,750.74 | 373.96 |
| Total | 1,922 | 10,010,304 | 4,451,818,522.88 | 444.72 | 1,978 | 10,766,936 | 4,727,403,950.79 | 439.07 |
| *Geographic divisions.*[8] | | | | | | | | |
| New England | 417 | 3,464,083 | 1,426,805,782.95 | 411.88 | 413 | 3,572,128 | 1,489,835,704.36 | 417.07 |
| Eastern | 244 | 4,193,658 | 2,070,306,703.46 | 493.67 | 243 | 4,333,608 | 2,161,418,548.62 | 498.76 |
| Southern | 179 | 366,197 | 84,539,038.46 | 230.85 | 193 | 490,318 | 96,564,206.87 | 196.94 |
| Middle | 852 | 1,206,967 | 410,778,398.77 | 340.33 | 891 | 1,337,783 | 482,051,614.21 | 360.34 |
| Western | 58 | 67,592 | 14,378,477.94 | 212.72 | 58 | 68,622 | 16,068,015.08 | 234.15 |
| Pacific | 172 | 711,807 | 445,010,121.30 | 625.18 | 180 | 964,477 | 481,465,861.65 | 499.20 |

[1] The compilation for 1912 includes statements as of June 14, 1912 (Georgia, May 29; Kentucky, May 18; Maryland, June 29), from 630 mutual savings banks and 1,292 stock savings banks. Many of the stock savings banks receive commercial deposits, and included with the figures for 1912 and 1913 are $178,127,748.36 and $139,357,070, respectively, reported as subject to check without notice in such banks. [2] Figures for 1912 include also dividends unpaid, the total of which amounted to $262,835.16. [3] Depositors in the following number of banks for the States named have been estimated: 1 bank each in Maryland and Washington; 2 in Mississippi; 3 each in North Carolina, Georgia, and Ohio; 8 in Tennessee; and 128 in Iowa. [4] Depositors in the following number of banks for the States named have been estimated: 1 each in North Carolina, Nebraska, Colorado, New Mexico, and Nevada; 2 each in Maryland, Virginia, and Michigan; 3 each in Louisiana, Kansas, and Washington; 4 in West Virginia; 6 in Mississippi; 76 in Iowa. [5] Included in reports of the Comptroller of the Currency in abstract of State banks having savings departments. [6] Does not include commercial banks having the word "Savings" in their title. [7] Includes one bank with aggregate deposits of $26,000,000. [8] New England division: Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut. Eastern division: New York, New Jersey, Pennsylvania, Delaware, Maryland, and District of Columbia. Southern division: Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida, Alabama, Mississippi, Louisiana, Arkansas, Kentucky, and Tennessee. Middle division: Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, and Iowa. Western division: North Dakota, South Dakota, Nebraska, Kansas, Montana, Wyoming, Colorado, New Mexico, and Oklahoma. Pacific division: California, Washington, Oregon, Idaho, Utah, Nevada, and Arizona.

## No. 305.—SUMMARY OF TRANSACTIONS OF THE POSTAL SAVINGS SYSTEM: JANUARY, 1911, TO JUNE, 1913.

[Source: Post Office Department.]

| Month. | Number of offices in operation at close of month. | Deposits. | Withdrawals. | Balance to credit of depositors. | Savings cards and stamps. | | | Net cash receipts to close of month. | Balance on deposit in banks. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | Sold. | Converted into deposits. | Outstanding at close of month. | | |
| 1911. | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| January | 48 | 61,805.00 | 1,704.00 | 60,101.00 | 980.40 | 429.00 | 551.40 | 60,652.40 | |
| February | 48 | 81,758.00 | 7,990.00 | 133,869.00 | 822.56 | 402.00 | 971.90 | 134,922.90 | 110,844.38 |
| March | 48 | 80,701.00 | 12,609.00 | 201,961.00 | 652.80 | 498.00 | 1,126.70 | 203,287.00 | 191,878.97 |
| April | 48 | 82,646.00 | 16,165.00 | 268,442.00 | 398.30 | 338.00 | 1,187.00 | 269,814.00 | 264,508.32 |
| May | 93 | 154,505.00 | 28,016.00 | 394,931.00 | 735.10 | 581.00 | 1,341.10 | 396,440.10 | 381,977.90 |
| June | 400 | 316,714.00 | 34,500.00 | 677,145.00 | 1,236.60 | 690.00 | 1,887.70 | 679,310.40 | 571,670.90 |
| July | 1,000 | 578,817.00 | 73,907.00 | 1,182,055.00 | 2,911.90 | 1,851.00 | 2,948.60 | 1,189,384.73 | 973,390.73 |
| August | 1,280 | 1,175,618.00 | 184,819.00 | 2,172,854.00 | 7,689.30 | 3,936.00 | 6,701.90 | 2,184,542.91 | 1,535,137.50 |
| September | 1,973 | 2,185,438.00 | 282,645.00 | 4,075,647.00 | 12,891.70 | 6,720.00 | 12,873.60 | 4,095,768.66 | 2,993,018.77 |
| October | 3,148 | 2,837,918.00 | 473,304.00 | 6,440,261.00 | 17,216.50 | 11,330.00 | 18,760.10 | 6,465,399.84 | 5,439,713.24 |
| November | 4,185 | 2,911,476.00 | 671,763.00 | 8,679,974.00 | 18,139.40 | 12,844.00 | 24,055.50 | 8,714,249.44 | 8,026,847.08 |
| December | 5,185 | 2,919,872.00 | 985,170.00 | 10,614,676.00 | 14,429.20 | 14,725.00 | 23,759.70 | 11,073,236.77 | 9,668,301.52 |
| 1912. | | | | | | | | | |
| January | 6,167 | 3,109,703.00 | 985,607.00 | 12,738,772.00 | 17,793.20 | 13,859.00 | 27,873.90 | 12,834,521.23 | 11,970,140.27 |
| February | 6,666 | 3,032,951.00 | 1,460,357.00 | 14,311,366.00 | 16,587.00 | 14,213.00 | 30,247.90 | 14,417,264.82 | 14,090,391.01 |
| March | 7,163 | 3,065,452.00 | 1,358,040.00 | 16,018,778.00 | 17,386.00 | 15,356.00 | 32,277.90 | 16,139,113.58 | 15,851,145.64 |
| April | 7,866 | 2,980,563.00 | 1,532,912.00 | 17,466,429.00 | 15,093.80 | 13,968.00 | 33,403.70 | 17,588,425.84 | 16,686,291.88 |
| May | 8,865 | 2,972,903.00 | 1,559,023.00 | 18,880,309.00 | 13,494.30 | 12,887.00 | 34,011.00 | 19,045,792.61 | 18,111,085.92 |
| June | 9,907 | 2,961,646.00 | 1,604,871.00 | 20,237,084.00 | 12,666.70 | 12,657.00 | 34,020.70 | 20,375,202.48 | 18,583,042.32 |
| July | 11,037 | 3,271,396.00 | 1,736,495.00 | 21,771,985.00 | 12,893.80 | 12,756.00 | 34,158.50 | 22,086,518.31 | 20,297,069.84 |
| August | 12,111 | 3,536,960.00 | 2,563,517.00 | 22,745,428.00 | 16,855.40 | 13,836.00 | 37,177.90 | 23,073,529.17 | 21,979,129.43 |
| September | 12,134 | 3,323,733.00 | 1,912,360.00 | 24,156,801.00 | 12,787.80 | 11,999.00 | 37,966.70 | 24,487,849.47 | 23,482,125.77 |
| October | 12,130 | 3,449,375.00 | 2,011,519.00 | 25,594,657.00 | 13,798.30 | 12,738.00 | 39,027.00 | 25,915,290.26 | 24,946,302.40 |
| November | 12,166 | 3,616,985.00 | 2,089,565.00 | 27,122,077.00 | 13,427.90 | 12,850.00 | 39,604.90 | 27,445,986.97 | 26,428,361.07 |
| December | 12,177 | 3,250,096.00 | 2,315,114.00 | 28,057,059.00 | 11,405.50 | 13,505.00 | 37,505.40 | 28,361,251.97 | 26,341,644.33 |
| 1913. | | | | | | | | | |
| January | 12,174 | 3,637,451.00 | 3,162,367.00 | 28,532,143.00 | 16,055.80 | 13,702.00 | 39,859.20 | 30,190,413.28 | 28,149,391.57 |
| February | 12,167 | 3,460,541.00 | 1,966,359.00 | 30,026,325.00 | 13,828.60 | 12,517.00 | 41,170.80 | 30,606,869.71 | 29,607,322.78 |
| March | 12,160 | 3,714,762.00 | 2,464,672.00 | 31,276,415.00 | 14,596.80 | 14,407.00 | 41,360.60 | 31,857,334.90 | 30,812,839.46 |
| April | 12,158 | 3,458,651.00 | 2,561,712.00 | 32,173,354.00 | 13,175.60 | 12,983.00 | 41,553.20 | 32,731,580.94 | 31,016,514.45 |
| May | 12,158 | 3,593,286.00 | 2,709,578.00 | 33,057,062.00 | 11,966.90 | 12,643.00 | 40,877.10 | 33,613,043.11 | 31,871,892.76 |
| June | 12,158 | 3,388,147.00 | 2,626,339.00 | 33,818,870.00 | 10,498.60 | 10,848.00 | 40,527.70 | 35,465,815.21 | 31,512,337.46 |

## No. 306.—AMOUNT OF EXCHANGES OF THE CLEARING HOUSES OF THE UNITED STATES: YEARS ENDED SEPT. 30, 1905 TO 1913, BY SPECIFIED CLEARING HOUSES.[1]

[Source: Annual reports of the Comptroller of the Currency, Treasury Department, the data being furnished by the New York Clearing House.]

| Locality of clearing house. | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|
| NEW ENGLAND DIVISION. | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Bangor | | | | | [2] 14,405,000 | 20,145,000 | 22,333,000 | 24,969,000 | 26,665,000 |
| Portland, Me | 85,812,204 | 97,632,188 | 99,439,818 | 94,252,766 | 90,287,000 | 99,445,000 | 102,903,000 | 113,317,000 | 109,153,000 |
| Boston | 7,469,812,036 | 8,149,377,513 | 8,548,822,227 | 7,096,412,351 | 8,232,992,100 | 8,414,462,000 | 8,306,738,000 | 8,865,807,000 | 8,326,228,000 |
| Fall River | 35,270,639 | 47,364,179 | 56,161,297 | 48,854,288 | 59,159,200 | 61,031,000 | 58,526,000 | 59,372,000 | 52,011,000 |
| Holyoke | 25,002,308 | 24,295,496 | 26,301,027 | 23,151,956 | 25,266,300 | 28,681,000 | 30,154,000 | 33,891,000 | 33,183,000 |
| Lowell | 23,686,883 | 25,279,975 | 26,891,627 | 24,685,827 | 24,564,300 | 25,186,000 | 28,220,000 | [3] 29,579,000 | 27,546,000 |
| New Bedford | 28,796,717 | 33,884,793 | 38,400,679 | 38,806,146 | 48,529,800 | 57,248,000 | 53,645,000 | 51,846,000 | 54,678,000 |
| Springfield, Mass | 84,910,287 | 94,571,838 | 105,987,187 | 91,416,940 | 102,881,400 | 114,696,000 | 111,732,000 | 119,104,000 | 141,386,000 |
| Worcester | 75,354,224 | 78,505,660 | 84,435,969 | 75,015,954 | 84,108,700 | 111,083,000 | 119,591,000 | 136,129,000 | 136,149,000 |
| Providence | 367,488,000 | 398,178,900 | 404,963,800 | 332,669,600 | 375,092,400 | 420,118,000 | 413,098,000 | 426,301,000 | 431,889,000 |
| Hartford | 159,350,582 | 174,213,286 | 190,162,961 | 165,797,679 | 179,705,000 | 211,214,000 | 219,709,000 | 239,205,000 | 252,235,000 |
| New Haven | 111,383,291 | 121,218,524 | 130,699,939 | 124,149,821 | 134,545,800 | 143,282,000 | 149,695,000 | 152,301,000 | 158,766,000 |
| Waterbury | | | | | | | | [2] 26,071,000 | 49,129,000 |
| Total | 8,466,867,171 | 9,244,522,352 | 9,712,266,531 | 8,115,213,328 | 9,371,537,000 | 9,706,591,000 | 9,616,344,000 | 10,277,892,000 | 9,798,958,000 |
| EASTERN DIVISION. | | | | | | | | | |
| Albany | 214,172,866 | 272,657,468 | 359,942,281 | 272,076,104 | 287,321,200 | 307,519,000 | [3] 309,404,000 | [3] 317,708,000 | 333,222,000 |
| Binghamton | 24,806,100 | 26,061,200 | 27,890,900 | 24,049,800 | 23,523,900 | 23,811,000 | 26,856,000 | 30,611,000 | 35,432,000 |
| Buffalo | 341,132,654 | 386,625,687 | 435,239,183 | 408,346,658 | 447,834,100 | 501,876,000 | 510,318,000 | 554,195,000 | 619,550,000 |
| New York | 91,879,318,369 | 103,754,100,091 | 95,315,421,238 | 73,630,971,913 | 99,257,662,400 | 102,553,959,000 | 92,420,120,000 | 96,672,301,000 | 98,121,520,000 |
| Rochester | 182,958,093 | 198,038,244 | 191,313,765 | 175,653,691 | 194,385,300 | 209,802,000 | 218,144,000 | 241,120,000 | 260,231,000 |
| Syracuse | 73,489,965 | 84,508,214 | 105,605,330 | 114,215,492 | 104,863,300 | 120,409,000 | 124,025,000 | 131,254,000 | 153,340,000 |
| Montclair | | | | | | | | | [4] 21,557,000 |
| Trenton | | | | | 74,690,900 | 81,908,000 | 82,028,000 | 88,384,000 | 99,396,000 |
| Altoona | | | | | 20,554,200 | 23,164,000 | 24,200,000 | 26,080,000 | 29,791,000 |
| Chester | 23,388,574 | 24,425,237 | 27,333,635 | 24,318,690 | 24,352,100 | 28,578,000 | 28,560,000 | 30,245,000 | 35,743,000 |

[1] Exclusive of the transactions of certain clearing houses which were late in reporting and whose clearings averaged less than $1,000,000 per month.
[2] Nine months.
[3] From the Commercial and Financial Chronicle.
[4] Organized Sept. 1, 1912.

**No. 306.**—AMOUNT OF EXCHANGES OF THE CLEARING HOUSES OF THE UNITED STATES: YEARS ENDED SEPT. 30, 1905 TO 1913, ETC.—Continued.

| Locality of clearing house. | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|
| EASTERN DIVISION—contd. | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Erie | 26,875,865 | 30,955,564 | 36,490,954 | 31,461,573 | 35,013,200 | 43,209,000 | 43,717,000 | 48,809,000 | 54,443,000 |
| Franklin | 18,027,443 | 13,516,396 | 15,641,914 | 13,864,608 | 13,275,700 | [1] 13,200,000 | [1] 12,336,000 | [1] 12,343,000 | 14,781,000 |
| Greensburg | 22,824,464 | 25,383,436 | 30,382,782 | 26,417,194 | 27,628,100 | 26,680,000 | [1] 29,273,000 | [1] 29,914,000 | 34,326,000 |
| Beaver County, Pa | | | | | | | 25,461,000 | 25,628,000 | [2] |
| Harrisburg | | [3] 19,227,558 | 57,569,313 | 52,955,477 | 61,552,400 | 64,925,000 | 66,682,000 | 67,937,000 | 80,939,000 |
| Lancaster [4] | | | | | | 38,345,000 | [5] 55,856,000 | 72,786,000 | 85,251,000 |
| New Brighton | | | | | | | | 25,628,000 | 28,881,000 |
| Philadelphia | 6,766,147,857 | 7,553,273,999 | 7,161,060,440 | 6,528,291,691 | 6,615,109,300 | 7,760,337,000 | 7,683,683,000 | 7,878,577,000 | 8,543,472,000 |
| Pittsburgh | 2,431,366,780 | 2,630,996,408 | 2,761,441,799 | 2,190,479,976 | 2,223,334,800 | 2,604,070,000 | 2,539,143,000 | 2,687,970,000 | 2,951,861,000 |
| Reading | [6] 55,445,939 | 65,113,480 | 71,767,695 | 64,544,435 | 72,157,600 | 81,827,000 | 79,485,000 | [1] 88,361,000 | 96,458,000 |
| Scranton | 92,117,782 | 102,216,004 | 113,515,799 | 116,626,613 | 125,731,500 | 137,636,000 | 141,192,000 | [1] 140,079,000 | 159,396,000 |
| Wilkes-Barre | 50,121,494 | 54,977,268 | 61,269,426 | 59,749,435 | 64,509,800 | 71,838,000 | 70,929,000 | 75,038,000 | 81,336,000 |
| York | | | | | 42,691,700 | 48,649,000 | 48,888,000 | 50,549,000 | 48,066,000 |
| Wilmington, Del | 57,863,557 | 65,309,310 | 70,959,349 | 62,588,340 | 66,982,900 | 78,903,000 | 78,148,000 | 81,300,000 | 83,300,000 |
| Baltimore | 1,249,411,909 | 1,432,070,248 | 1,499,394,522 | 1,265,049,236 | 1,386,020,000 | 1,581,555,000 | 1,740,368,000 | 1,893,003,000 | 2,011,447,000 |
| Frederick | 9,192,427 | 10,085,777 | 10,453,055 | 11,176,939 | 12,698,900 | 13,148,000 | 13,977,000 | [1] 14,726,000 | 16,140,000 |
| Washington, D. C | 246,121,606 | 284,214,806 | 309,319,104 | 270,164,420 | 319,341,200 | 363,185,000 | 368,938,000 | 387,513,000 | 401,621,000 |
| Total | 103,764,783,744 | 117,033,755,895 | 108,662,012,484 | 85,343,002,285 | 111,501,234,500 | 116,778,533,000 | 106,741,731,000 | 111,672,059,000 | 114,401,500,000 |
| SOUTHERN DIVISION. | | | | | | | | | |
| Norfolk | 98,484,550 | 118,284,221 | 140,536,336 | 110,457,599 | 138,083,900 | 156,644,000 | 166,233,000 | 167,130,000 | 211,239,000 |
| Richmond | 256,241,644 | 293,068,746 | 319,596,433 | 297,504,102 | 342,016,400 | 385,865,000 | 380,807,000 | 424,316,000 | 411,507,000 |
| Wheeling, W. Va | 39,993,205 | 50,917,735 | 55,456,488 | 68,483,653 | 77,775,700 | 90,263,000 | 89,315,000 | 100,118,000 | 115,485,000 |
| Wilmington, N. C | | [6] 19,483,979 | 25,004,145 | 17,138,490 | 19,563,000 | 28,259,000 | [1] 39,622,000 | [1] 39,316,000 | 37,994,000 |
| Charleston, S. C | [6] 44,052,655 | 68,415,109 | 70,247,342 | 67,952,295 | 66,882,400 | 87,883,000 | 93,888,000 | 99,462,000 | 97,386,000 |
| Columbia, S. C | | | | | | | 47,400,000 | [1] 48,394,000 | 56,928,000 |
| Augusta, Ga | 88,418,976 | 87,297,830 | 89,041,211 | 88,498,496 | 91,484,300 | 114,128,000 | 128,893,000 | 124,570,000 | 105,674,000 |
| Columbus, Ga | | 16,982,499 | 18,249,183 | 17,845,610 | 18,331,500 | 19,068,000 | [1] 22,453,000 | [1] 23,476,000 | 25,463,000 |
| Savannah | 219,630,210 | 238,848,183 | 233,479,233 | 205,737,604 | 218,720,500 | 254,894,000 | 295,773,000 | 295,472,000 | 275,503,000 |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Valdosta | | | | | | | | 11,500,000 | 12,000,000 |
| Macon | 28,549,691 | 29,195,147 | 36,047,892 | 34,363,546 | 40,973,300 | 54,250,000 | 146,584,000 | 212,292,000 | 178,691,000 |
| Atlanta | 174,687,063 | 222,376,089 | 258,404,934 | 226,244,818 | 307,065,600 | 548,851,000 | 633,720,000 | 693,934,000 | 686,483,000 |
| Jacksonville, Fla | 55,942,473 | 65,553,771 | 75,352,472 | 70,654,558 | 85,635,100 | 117,082,000 | [1]141,430,000 | [1]165,429,000 | 173,960,000 |
| Pensacola | | | | | | | | 29,154,000 | 31,067,000 |
| Birmingham | 72,153,778 | 97,456,186 | 114,744,547 | 94,497,320 | 103,831,900 | 127,555,000 | [1]129,680,000 | [1]144,015,000 | 166,007,000 |
| Mobile | | 74,918,539 | 87,485,423 | 65,864,534 | 68,352,200 | 74,117,000 | [1]76,020,000 | [1]70,204,000 | 73,678,000 |
| New Orleans | 953,995,496 | 984,264,235 | 1,030,268,162 | 815,937,419 | 840,444,100 | 987,504,000 | 1,024,366,000 | [1]1,031,673,000 | 1,002,063,000 |
| Beaumont | 18,995,733 | 19,238,858 | 15,277,566 | 26,985,198 | 32,549,000 | 32,688,000 | [1]29,660,000 | [1]30,097,000 | 35,127,000 |
| Austin | | | | | 35,257,800 | 70,027,000 | 114,217,000 | 113,598,000 | 127,676,000 |
| Fort Worth | 125,911,838 | 104,607,463 | 195,249,858 | 223,878,158 | 317,882,300 | 341,168,000 | 324,181,000 | [1]351,164,000 | 433,243,000 |
| Galveston | 289,360,500 | 318,047,000 | 375,709,000 | 332,899,500 | 234,515,500 | 259,122,000 | 298,757,000 | [1]507,613,000 | 536,749,000 |
| Houston | 351,861,891 | 464,350,211 | 588,325,781 | 490,704,814 | 652,088,100 | 647,458,000 | 653,562,000 | [1]895,665,000 | 507,393,000 |
| Jackson, Miss | | | | | 18,962,200 | 23,946,000 | 26,163,000 | 23,296,000 | 21,570,000 |
| Helena, Ark | | | | | | | | 12,748,000 | 13,802,000 |
| Little Rock | 52,387,557 | 62,607,674 | 75,232,300 | 65,782,806 | 83,410,700 | 88,944,000 | 98,367,000 | 102,619,000 | 117,377,000 |
| Lexington | 31,759,612 | 33,716,980 | 34,144,007 | 32,233,515 | 33,526,200 | 43,270,000 | 50,624,000 | [1]49,356,000 | 48,274,000 |
| Louisville | 594,392,208 | 641,346,149 | 670,976,653 | 562,448,145 | 633,898,400 | 682,371,000 | 679,696,000 | [1]767,977,000 | 711,508,000 |
| Chattanooga | 44,583,483 | 67,392,891 | 74,419,191 | 73,833,075 | 73,891,200 | 94,322,000 | 98,297,000 | 116,057,000 | 128,562,000 |
| Knoxville | 62,211,301 | 71,369,924 | 82,161,852 | 71,915,863 | 76,870,000 | 86,377,000 | [1]88,016,000 | 98,974,000 | 88,582,000 |
| Memphis | 262,576,916 | 267,672,767 | 249,854,207 | 248,830,073 | 265,936,600 | 313,342,000 | 356,739,000 | 403,696,000 | 419,400,000 |
| Meridian | | | | | 12,802,700 | 15,441,000 | 17,339,000 | [1]19,036,000 | 20,221,000 |
| Nashville | 149,651,793 | 188,483,576 | 197,770,393 | 174,546,683 | 181,600,500 | 168,641,000 | 217,029,000 | 277,171,000 | 355,758,000 |
| Owensboro | | | | | 18,719,200 | 21,293,000 | 22,136,000 | 23,279,000 | 22,355,000 |
| Vicksburg | | | | | 16,775,000 | 16,466,000 | 16,866,000 | 15,979,000 | 15,871,000 |
| Aberdeen | | | | | | 26,575,000 | 20,075,000 | 17,317,000 | 22,336,000 |
| Total | 4,015,842,573 | 4,605,895,762 | 5,113,034,609 | 4,485,237,874 | 5,107,845,300 | 5,977,814,000 | 6,527,908,000 | 7,446,097,000 | 7,286,932,000 |
| MIDDLE WESTERN DIVISION. | | | | | | | | | |
| Akron | 27,070,650 | 30,056,257 | 36,260,531 | 29,375,965 | 36,291,000 | 41,622,000 | 55,029,000 | [1]86,100,000 | 99,214,000 |
| Canton | 26,087,561 | 24,018,947 | 26,663,038 | 22,761,606 | 36,129,700 | 48,168,000 | 53,456,000 | 62,220,000 | 81,300,000 |
| Cincinnati | 1,192,662,600 | 1,291,921,250 | 1,399,770,100 | 1,202,794,250 | 1,326,713,300 | 1,277,997,000 | 1,276,279,000 | 1,347,123,000 | 1,329,668,000 |
| Cleveland | 754,739,346 | 812,973,376 | 914,658,049 | 766,518,416 | 825,245,700 | 992,803,000 | 1,001,569,000 | 1,101,007,000 | 1,271,232,000 |
| Columbus, Ohio | 253,480,300 | 267,940,200 | 292,307,900 | 251,622,200 | 293,338,900 | 313,390,000 | 297,062,000 | [1]310,615,000 | 336,345,000 |

[1] From the Commercial and Financial Chronicle. [2] No report received. [3] Five months. [4] Organized Feb. 1, 1910. [5] Eight months. [6] Nine months.

**No. 306.**—AMOUNT OF EXCHANGES OF THE CLEARING HOUSES OF THE UNITED STATES: YEARS ENDED SEPT. 30, 1905 TO 1913, ETC.—Continued.

| Locality of clearing house. | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|
| MIDDLE WESTERN DIVISION—continued. | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Dayton | 83,383,848 | 95,634,566 | 105,210,587 | 79,230,275 | 94,982,400 | 111,063,000 | [1] 112,582,000 | 110,201,000 | 120,268,000 |
| Lima | | | | | 15,188,800 | 17,541,000 | 19,379,000 | 20,962,000 | 24,712,000 |
| Lorain | | | | | | | 6,012,000 | 6,013,000 | 6,482,000 |
| Mansfield | 14,681,045 | 17,672,949 | 18,936,855 | 15,739,005 | 18,008,100 | 20,748,000 | [2] 21,400,000 | 24,039,000 | 23,410,000 |
| Springfield, Ohio | 19,889,635 | 19,861,937 | 22,356,366 | 21,012,857 | 24,613,500 | 27,198,000 | 28,951,900 | 28,862,000 | 36,239,000 |
| Toledo | 192,444,100 | 207,218,988 | 220,374,410 | 191,676,294 | 199,005,300 | 220,269,000 | 246,682,000 | 238,439,000 | 271,365,000 |
| Youngstown | 28,466,688 | 33,161,724 | 41,018,392 | 35,785,670 | 44,487,000 | 56,467,000 | 60,938,000 | 73,341,000 | 84,099,000 |
| Evansville | 81,365,883 | 87,506,891 | 104,854,837 | 94,442,010 | 102,002,700 | 113,782,000 | [1] 121,475,000 | 120,480,600 | 125,937,000 |
| Fort Wayne | | 39,306,123 | 41,551,257 | 39,802,677 | 45,878,200 | 51,757,000 | 53,736,000 | 56,587,000 | 63,375,000 |
| Gary | | | | | | | 7,884,000 | [1,2] 13,480,000 | 18,768,000 |
| Indianapolis | 334,013,297 | 362,911,720 | 411,412,111 | 364,101,128 | 412,062,700 | 468,130,000 | 447,203,000 | 433,698,000 | 436,881,000 |
| New Albany | | | | | | | | 7,799,000 | 7,981,000 |
| South Bend | | 21,773,177 | 25,639,623 | 21,282,185 | 23,490,700 | 27,161,000 | 28,328,000 | 34,144,000 | 28,688,000 |
| Bloomington | 21,222,209 | 22,618,984 | 24,546,598 | 24,469,179 | 26,024,100 | 30,963,000 | 33,805,000 | 35,780,000 | 37,578,000 |
| Chicago | 9,821,718,562 | 10,873,546,258 | 12,265,923,407 | 11,425,304,804 | 13,413,973,100 | 14,031,259,000 | 13,821,387,000 | 14,864,498,000 | 16,018,176,000 |
| Danville | | | | | | 23,174,000 | [3] 21,728,000 | 22,600,000 | 24,621,000 |
| Decatur | 15,334,127 | 17,149,258 | 19,883,701 | 20,272,215 | 21,552,500 | 24,627,000 | 22,900,000 | 25,276,000 | 27,148,000 |
| Jacksonville, Ill | 13,127,434 | 13,695,458 | 13,361,424 | 12,851,101 | 14,428,600 | 14,693,000 | 15,188,000 | [1] 14,241,000 | 17,205,000 |
| Waterloo | | | | | | 44,799,000 | 59,708,000 | [1] 67,192,000 | 85,603,000 |
| Peoria | 149,204,669 | 155,206,410 | 150,862,321 | 125,931,136 | 145,848,000 | 156,462,000 | 161,238,000 | 173,022,000 | 162,237,000 |
| Quincy | 17,626,011 | 21,145,150 | 24,602,246 | 25,173,433 | 27,887,600 | 30,428,006 | 34,082,000 | 35,936,000 | 42,011,000 |
| Rockford | 25,629,639 | 29,392,072 | 33,328,809 | 30,177,726 | 33,823,500 | 39,897,000 | 40,747,000 | [1] 43,603,000 | 50,197,000 |
| Springfield, Ill | 40,927,596 | 41,831,574 | 45,096,909 | 42,255,700 | 46,092,500 | 51,929,000 | [1] 53,861,000 | 58,749,000 | 58,607,000 |
| Detroit | 575,309,586 | 646,411,373 | 726,744,658 | 667,397,268 | 732,171,900 | 886,086,000 | 943,717,000 | 1,087,893,000 | 1,286,942,000 |
| Duluth | | | | | 127,609,000 | 217,092,000 | 167,356,000 | 196,870,000 | 271,167,000 |
| Flint | | | | | 15,221,300 | 23,333,000 | 19,915,000 | 20,018,000 | 21,779,000 |
| Grand Rapids | 105,655,846 | 115,040,916 | 124,757,554 | 107,585,662 | 117,887,700 | 136,445,000 | 136,004,000 | 147,853,000 | 172,402,000 |
| Jackson, Mich | 11,771,882 | 12,849,553 | 16,672,453 | 15,853,002 | 17,370,900 | 21,970,000 | 24,213,000 | 24,791,000 | 28,663,000 |
| Kalamazoo | 41,463,978 | 46,331,684 | 60,505,596 | 48,788,238 | 59,820,300 | 45,824,000 | [1] 35,664,000 | 37,831,000 | 39,884,000 |
| Milwaukee | 420,836,949 | 476,708,957 | 556,495,336 | 537,826,120 | 590,078,500 | 648,210,000 | 690,135,000 | 712,965,000 | 770,390,000 |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Oshkosh | | | | | | | | 16,831,000 | 18,217,000 |
| Minneapolis | 901,698,286 | 976,122,113 | 1,120,680,545 | 1,077,894,272 | 989,199,600 | 1,178,569,000 | 1,063,638,000 | 1,109,627,000 | 1,326,146,000 |
| St. Paul | 329,948,929 | 426,991,158 | 469,207,920 | 490,349,113 | 494,896,000 | 573,564,000 | 543,201,000 | 558,153,000 | 550,150,000 |
| Cedar Rapids | 24,185,945 | 28,914,846 | 33,775,227 | 40,101,787 | 50,393,000 | 64,952,000 | 67,576,000 | 69,064,000 | 82,647,000 |
| Davenport[1] | 44,384,181 | 50,852,228 | 57,313,282 | 53,722,587 | 64,111,100 | 77,333,000 | [1] 80,106,000 | 81,547,000 | 91,063,000 |
| Des Moines[1] | 130,313,624 | 136,003,193 | 153,440,145 | 149,054,932 | 175,548,700 | 205,158,000 | 206,781,009 | 228,100,000 | 260,591,000 |
| Adrian | | | | | | | 2,014,000 | 1,949,000 | 2,073,000 |
| Ann Arbor | | | | | | | 9,433,000 | 9,785,000 | 10,759,000 |
| Saginaw | | | | | 28,116,200 | 30,878,000 | (3) | (3) | |
| Sioux City | 82,108,527 | 93,219,588 | 111,203,646 | 106,432,185 | 135,094,400 | 150,914,000 | 121,364,000 | 147,789,000 | 171,218,000 |
| Joplin | | | | | | 12,110,000 | 24,676,000 | 32,252,000 | 40,127,000 |
| Lansing | | | | | | [2] 4,736,000 | 19,196,000 | 23,058,000 | 24,633,000 |
| Kansas City, Mo. | 1,167,294,894 | 1,184,893,262 | 1,605,752,939 | 1,733,550,111 | 2,244,344,400 | 2,618,735,000 | 2,591,012,000 | 2,630,704,000 | 2,844,634,000 |
| St. Joseph | 231,995,906 | 254,547,887 | 284,684,167 | 245,669,853 | 293,472,500 | 346,561,000 | 353,765,000 | 377,712,000 | 391,724,000 |
| St. Louis | 2,907,886,282 | 2,934,576,680 | 3,180,598,102 | 3,020,989,961 | 3,310,455,100 | 3,704,264,000 | 3,827,114,000 | 3,978,870,000 | 4,122,115,000 |
| Total | 20,096,747,017 | 21,876,776,603 | 24,745,787,423 | 23,145,132,714 | 26,682,286,100 | 29,148,061,000 | 29,061,633,000 | 30,909,669,000 | 33,415,971,000 |
| WESTERN DIVISION. | | | | | | | | | |
| Fargo | 30,624,262 | 29,696,900 | 28,500,069 | 28,971,837 | 37,231,700 | 33,175,000 | 38,063,000 | [1] 33,726,000 | 25,039,000 |
| Sioux Falls | 14,696,392 | 18,554,078 | 24,092,314 | 28,045,989 | 33,250,100 | 47,581,000 | 26,424,000 | 27,631,000 | 28,502,000 |
| Grand Forks | | | | | | | | [2] 12,890,000 | [2] 13,668,000 |
| Boise | | | | | | 41,394,000 | 41,194,000 | 40,465,000 | 39,552,000 |
| Coeur d'Alene | | | | | | | | 11,752,000 | 12,669,000 |
| Fremont | 11,242,571 | 14,291,189 | 17,586,547 | 16,355,283 | 19,655,800 | (3) | 16,513,000 | [1] 16,449,000 | 17,791,000 |
| Lincoln | | [2] 23,473,900 | 65,438,904 | 63,396,445 | 72,203,900 | 80,584,000 | 81,026,000 | 87,359,000 | 97,181,000 |
| Omaha | 431,638,815 | 487,181,910 | 562,071,243 | 580,707,241 | 703,929,000 | 824,035,000 | 767,118,000 | [1] 817,300,000 | 895,789,000 |
| Lawrence, Kans. | | | | | | | | | [4] 11,820,000 |
| Topeka | 44,924,500 | 42,499,937 | 50,910,084 | 50,486,086 | 67,456,700 | 67,332,000 | 78,618,000 | 79,489,000 | 85,191,000 |
| Wichita | 54,723,151 | 57,032,720 | 66,196,612 | 69,160,666 | 112,069,500 | 152,509,000 | 164,778,000 | 174,830,000 | 179,694,000 |
| Hastings | | | | | | | 9,637,000 | [1] 10,073,000 | 10,514,000 |
| Billings | | | | | | | 7,536,000 | [1] 17,171,000 | 21,760,000 |
| Helena | 35,924,172 | 42,112,731 | 47,864,730 | 41,111,381 | 47,382,500 | 47,903,000 | 47,939,000 | 49,655,000 | 56,930,000 |
| Colorado Springs | 32,193,818 | 35,413,356 | 35,938,755 | 33,680,921 | 35,930,100 | 36,848,000 | 34,098,000 | 34,649,000 | 34,337,000 |
| Denver | 307,857,062 | 334,893,496 | 404,146,691 | 397,541,355 | 452,209,600 | 494,445,000 | 460,587,000 | 455,769,000 | 480,823,000 |

[1] From the Commercial and Financial Chronicle. [2] Nine months. [3] No report received. [4] Organized January, 1912.

**No. 306.**—Amount of Exchanges of the Clearing Houses of the United States: Years Ended Sept. 30, 1905 to 1913, etc.—Continued.

| Locality of clearing house. | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|
| WESTERN DIVISION—cont'd. | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Pueblo | ..... | 24,719,972 | 29,338,660 | 26,523,333 | 28,486,600 | 31,387,000 | 33,609,000 | 33,803,000 | 36,847,000 |
| Bartlesville, Okla | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 12,140,000 | 16,101,000 |
| Muskogee | ..... | ..... | ..... | ..... | ..... | ..... | [1]24,875,000 | [2]39,554,000 | 43,556,000 |
| Tulsa | ..... | ..... | ..... | ..... | ..... | ..... | [1]23,763,000 | [2]35,017,000 | 52,805,000 |
| Oklahoma | ..... | ..... | 51,624,135 | 46,317,302 | 79,937,700 | 120,489,000 | 110,841,000 | 84,363,000 | 92,235,000 |
| Reno | ..... | ..... | ..... | ..... | 13,818,300 | 13,892,000 | 14,084,000 | 14,833,000 | 14,660,000 |
| Guthrie | ..... | ..... | ..... | ..... | ..... | 17,190,000 | 12,740,000 | [2]9,022,000 | ..... |
| Total | 963,824,743 | 1,109,870,189 | 1,383,708,747 | 1,382,297,833 | 1,713,685,000 | 2,008,764,000 | 1,993,443,000 | 2,097,940,000 | 2,267,524,000 |
| PACIFIC DIVISION. | | | | | | | | | |
| Fresno | ..... | ..... | ..... | ..... | 27,794,300 | 36,257,000 | 37,943,000 | 47,223,000 | 56,683,000 |
| North Yakima | ..... | ..... | ..... | ..... | 17,690,100 | 22,986,000 | 24,296,000 | 21,303,000 | 21,299,000 |
| Seattle | 272,752,603 | 441,855,520 | 507,421,363 | 424,746,625 | 539,246,700 | 616,843,000 | 548,605,000 | 584,350,000 | 650,292,000 |
| Spokane | 150,066,962 | 207,858,220 | 293,608,346 | 296,291,983 | 188,236,100 | 242,833,000 | 223,903,000 | 220,676,000 | 221,397,000 |
| Tacoma | 154,759,508 | 193,431,665 | 244,243,882 | 218,915,635 | 264,724,900 | 213,653,000 | 161,721,000 | 165,086,000 | 156,738,000 |
| Portland, Oreg | 219,924,622 | 192,803,123 | 362,941,710 | 298,602,053 | 358,614,300 | 495,651,000 | 544,717,000 | 585,726,000 | 619,354,000 |
| Bakersfield, Cal | ..... | ..... | ..... | ..... | ..... | ..... | ..... | [3]13,078,000 | 22,664,000 |
| Los Angeles | 449,953,040 | 549,648,224 | 623,170,919 | 481,851,177 | 630,620,100 | 777,220,000 | 909,998,000 | 1,093,542,000 | 1,234,150,000 |
| Sacramento | ..... | ..... | ..... | ..... | 51,122,200 | 65,246,000 | 76,145,000 | 86,554,000 | 108,048,000 |
| Oakland, Cal | ..... | [1]74,882,226 | 162,809,676 | 79,001,377 | 92,671,200 | 140,196,000 | 169,719,000 | 189,520,000 | 190,109,000 |
| Pasadena | ..... | ..... | ..... | ..... | ..... | [4]30,685,000 | 41,167,000 | 43,862,000 | 50,481,000 |
| San Diego | ..... | ..... | ..... | ..... | 49,096,900 | 62,838,000 | 78,408,000 | [2]120,971,000 | 141,159,000 |
| San Francisco | 1,753,010,570 | 1,875,314,042 | 2,319,411,062 | 1,711,329,602 | 1,908,045,900 | 2,268,679,000 | 2,372,725,000 | 2,621,035,000 | 2,666,628,000 |
| Stockton | ..... | ..... | ..... | ..... | 26,614,000 | 31,602,000 | 37,356,000 | 44,251,000 | 46,122,000 |
| San Jose | ..... | [1]6,684,958 | 22,937,762 | 23,286,080 | 23,890,300 | 28,117,000 | 27,293,000 | 36,389,000 | 36,814,000 |
| Salt Lake City | 193,309,404 | 267,961,220 | 323,476,013 | 233,785,832 | 322,327,200 | 334,095,000 | 324,170,000 | 373,560,000 | 326,363,000 |
| Ogden | ..... | ..... | ..... | ..... | ..... | ..... | [1]20,314,000 | [2]35,170,000 | 36,092,000 |
| Total | 3,193,776,709 | 3,810,439,198 | 4,860,020,733 | 3,767,810,364 | 4,500,604,200 | 5,366,901,000 | 5,598,480,000 | 6,282,296,000 | 6,584,393,000 |
| Grand total | 140,501,841,957 | 157,681,259,999 | 154,476,830,537 | 126,238,694,398 | 158,877,192,100 | 168,986,664,000 | 159,539,539,000 | 168,685,953,000 | 173,755,278,000 |

[1] Nine months. [2] From the Commercial and Financial Chronicle. [3] Six months. [4] Organized Dec. 22, 1909.

## No. 307.—TRANSACTIONS OF THE NEW YORK CLEARING HOUSE: 1864 TO 1913.

[Source: Annual reports of the Comptroller of the Currency, Treasury Department.]

| Year ended Sept. 30— | Number of banks. | Capital.[1] | Clearings. | Balances paid in money. | Average daily clearings. | Average daily balances paid in money. | Balances to clearings. |
|---|---|---|---|---|---|---|---|
| | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Per ct.* |
| 1864 | 49 | 68,586,763 | 24,097,196,656 | 885,719,205 | 77,984,455 | 2,866,405 | 3.7 |
| 1865 | 55 | 80,363,013 | 26,032,384,342 | 1,035,765,108 | 84,796,040 | 3,373,828 | 4.0 |
| 1866 | 58 | 82,370,200 | 28,717,146,914 | 1,066,135,106 | 93,541,195 | 3,472,753 | 3.7 |
| 1867 | 58 | 81,770,200 | 28,675,159,472 | 1,144,963,451 | 93,101,167 | 3,717,414 | 4.0 |
| 1868 | 59 | 82,270,200 | 28,484,288,637 | 1,125,455,237 | 92,182,164 | 3,642,250 | 4.0 |
| 1869 | 59 | 82,720,200 | 37,407,028,987 | 1,120,318,308 | 121,451,393 | 3,637,397 | 3.0 |
| 1870 | 61 | 83,620,200 | 27,804,539,406 | 1,036,484,822 | 90,274,479 | 3,365,210 | 3.7 |
| 1871 | 62 | 84,420,200 | 29,300,986,682 | 1,209,721,029 | 95,133,074 | 3,927,666 | 4.1 |
| 1872 | 61 | 84,420,200 | 33,844,369,568 | 1,428,582,708 | 109,884,317 | 4,638,256 | 4.2 |
| 1873 | 59 | 83,370,200 | 35,461,052,826 | 1,474,508,025 | 115,885,794 | 4,818,654 | 4.1 |
| 1874 | 59 | 81,635,200 | 22,855,927,636 | 1,286,753,176 | 74,692,574 | 4,205,076 | 5.6 |
| 1875 | 59 | 80,435,200 | 25,061,237,902 | 1,408,608,777 | 81,899,470 | 4,603,297 | 5.6 |
| 1876 | 59 | 81,731,200 | 21,597,274,247 | 1,295,042,029 | 70,349,428 | 4,218,378 | 6.0 |
| 1877 | 58 | 71,085,200 | 23,289,243,701 | 1,373,996,302 | 76,358,176 | 4,504,906 | 5.9 |
| 1878 | 57 | 63,611,500 | 22,508,438,442 | 1,307,843,857 | 73,785,747 | 4,274,000 | 5.8 |
| 1879 | 59 | 60,800,200 | 25,178,770,691 | 1,400,111,063 | 82,015,540 | 4,560,622 | 5.6 |
| 1880 | 59 | 60,475,200 | 37,182,128,621 | 1,516,538,631 | 121,510,224 | 4,956,009 | 4.1 |
| 1881 | 61 | 61,162,700 | 48,565,818,212 | 1,776,018,162 | 159,232,191 | 5,823,010 | 3.6 |
| 1882 | 62 | 60,962,700 | 46,552,846,161 | 1,595,000,245 | 151,637,935 | 5,195,440 | 3.4 |
| 1883 | 64 | 61,162,700 | 40,293,165,258 | 1,568,983,196 | 132,543,307 | 5,161,129 | 3.9 |
| 1884 | 62 | 60,412,700 | 34,092,037,338 | 1,524,930,994 | 111,048,982 | 4,967,202 | 4.5 |
| 1885 | 64 | 58,612,700 | 25,250,791,440 | 1,295,355,252 | 82,789,480 | 4,247,069 | 5.1 |
| 1886 | 64 | 59,312,700 | 33,374,682,216 | 1,519,565,385 | 109,067,589 | 4,965,900 | 4.6 |
| 1887 | 65 | 60,862,700 | 34,872,848,786 | 1,569,626,325 | 114,337,209 | 5,146,316 | 4.5 |
| 1888 | 64 | 60,762,700 | 30,863,686,609 | 1,570,198,528 | 101,192,415 | 5,148,192 | 5.1 |
| 1889 | 64 | 60,762,700 | 34,796,465,529 | 1,757,637,473 | 114,839,820 | 5,800,784 | 5.0 |
| 1890 | 65 | 60,812,700 | 37,660,686,572 | 1,753,040,145 | 123,074,139 | 5,728,889 | 4.7 |
| 1891 | 64 | 60,772,700 | 34,053,698,770 | 1,584,635,500 | 111,651,471 | 5,195,526 | 4.7 |
| 1892 | 65 | 60,422,700 | 36,279,905,236 | 1,861,500,575 | 118,561,782 | 6,083,336 | 5.1 |
| 1893 | 65 | 60,922,700 | 34,421,380,870 | 1,696,207,176 | 113,978,082 | 5,616,580 | 4.9 |
| 1894 | 66 | 61,622,700 | 24,230,145,368 | 1,585,241,634 | 79,704,426 | 5,214,611 | 6.5 |
| 1895 | 67 | 62,622,700 | 28,264,379,126 | 1,896,574,349 | 92,670,095 | 6,218,277 | 6.7 |
| 1896 | 66 | 60,662,700 | 29,350,894,884 | 1,843,289,239 | 96,232,442 | 6,043,571 | 6.3 |
| 1897 | 66 | 59,022,700 | 31,337,760,948 | 1,908,901,898 | 103,424,954 | 6,300,006 | 6.0 |
| 1898 | 65 | 59,022,700 | 39,853,413,948 | 2,338,529,016 | 131,529,419 | 7,717,918 | 5.9 |
| 1899 | 64 | 58,922,700 | 57,368,230,771 | 3,085,971,371 | 189,961,029 | 10,218,448 | 5.4 |
| 1900 | 64 | 74,222,700 | 51,964,588,564 | 2,730,441,810 | 170,936,147 | 8,981,716 | 5.25 |
| 1901 | 62 | 81,722,700 | 77,020,672,494 | 3,515,037,741 | 254,193,639 | 11,600,785 | 4.56 |
| 1902 | 60 | 100,672,700 | 74,753,189,436 | 3,377,504,072 | 245,898,649 | 11,110,211 | 4.51 |
| 1903 | 57 | 113,072,700 | 70,833,655,940 | 3,315,516,487 | 233,005,447 | 10,906,304 | 4.68 |
| 1904 | 54 | 115,972,700 | 59,672,796,804 | 3,105,858,576 | 195,648,514 | 10,183,143 | 5.20 |
| 1905 | 54 | 115,972,700 | 91,879,318,369 | 3,953,875,975 | 302,234,600 | 13,006,171 | 4.33 |
| 1906 | 55 | 118,150,000 | 103,754,100,091 | 3,832,621,024 | 342,422,773 | 12,648,914 | 3.69 |
| 1907 | 54 | 129,400,000 | 95,315,421,238 | 3,813,926,108 | 313,537,570 | 12,545,810 | 4.00 |
| 1908 | 50 | 126,350,000 | 73,630,971,913 | 3,409,632,271 | 241,413,023 | 11,179,122 | 4.63 |
| 1909 | 51 | 127,350,000 | 99,257,662,411 | 4,194,484,028 | 326,505,468 | 13,797,644 | 4.22 |
| 1910 | 50 | 132,350,000 | 102,553,959,069 | 4,195,293,967 | 338,461,911 | 13,845,855 | 4.09 |
| 1911 | 67 | 170,275,000 | 92,420,120,092 | 4,388,563,113 | 305,016,898 | 14,483,707 | 4.74 |
| 1912 | 65 | 174,275,000 | 96,672,300,864 | 5,051,262,292 | 319,050,498 | 16,670,833 | 5.22 |
| 1913 | 64 | 179,900,000 | 98,121,520,297 | 5,144,130,385 | 323,833,400 | 16,977,328 | 5.24 |
| Total or av., 60 yrs. | | 129,806,000 | 2,419,273,696,082 | 112,668,492,958 | 131,948,388 | 6,144,996 | 4.65 |

[1] The capital is for various dates, the amounts at a uniform date in each year not being obtainable.

## No. 308.—WEEKLY RANGE AND AVERAGE WEEKLY RATES FOR CALL MONEY. WEEKLY RANGE OF RATES FOR TIME FUNDS, AND SURPLUS HOLDINGS OF CLEARING-HOUSE BANKS: JAN. 7, 1911, TO JAN. 3, 1914.

[Source: Mr. Osmund Phillips, financial editor, New York Times.]

| Week ended— | Money market: New York, N. Y. | | | | Surplus holdings of N. Y. clearing-house banks above 25 per cent required on deposits. |
|---|---|---|---|---|---|
| | On call, weekly range. | Average rate for the week. | Time funds. | | |
| | | | 60–90 days. | 6 months. | |
| 1911. | *Per cent.* | *Per cent.* | *Per cent.* | *Per cent.* | *Dollars.* |
| January 7 | 2½–6 | 5 | 3⅞ | 3⅞–4 | 9,502,400 |
| January 14 | 2½–4 | 3½ | 3½ | 3¾–4 | 27,398,250 |
| January 21 | 1½–3 | 2⅜ | 3 –3⅛ | 3⅛ | 36,098,675 |
| January 28 | 2½–2⅝ | 2⅝ | 3 | 3¼–3⅜ | 39,365,425 |
| February 4 | 1¼–2½ | 2⅜ | 3 –3¼ | 3⅜ | 35,624,850 |
| February 11 | 1½–2½ | 2½ | 3 –3½ | 3⅜–4 | 36,356,600 |
| February 18 | 2 –2½ | 2⅜ | 2⅞–3½ | 3½–3⅝ | 35,843,400 |
| February 25 | 1⅜–2⅝ | 2½ | 2⅜–3¼ | 3½ | 40,358,000 |
| March 4 | 1 –2⅜ | 2¼ | 2⅜–3 | 3¼–3⅜ | 38,465,000 |
| March 11 | 2 –2⅜ | 2¼ | 2⅜–3 | 3¼–3⅜ | 34,629,375 |
| March 18 | 1½–2½ | 2⅜ | 2½–2⅝ | 3 –3½ | 31,375,275 |
| March 25 | 2 –2½ | 2½ | 2½–2⅝ | 3 –3½ | 31,049,975 |
| April 1 | 2 –2½ | 2½ | 2½–3 | 3 –3½ | 29,415,300 |
| April 8 | 2 –2½ | 2½ | 2½–3 | 3 –3¼ | 26,478,325 |
| April 15 | 2 –2½ | 2½ | 2⅜–3 | 3 –3¼ | 31,606,850 |
| April 22 | 2 –2½ | 2½ | 2½–2⅝ | 3 | 36,298,200 |
| April 29 | 2 –2⅜ | 2¼ | 2½–2⅝ | 3 –3½ | 40,683,175 |
| May 6 | 2 –2½ | 2½ | 2½–2⅝ | 3 | 38,809,075 |
| May 13 | 2 –5½ | 2½ | 2½–2⅝ | 3 –3½ | 43,894,025 |
| May 20 | 2 –2½ | 2¼ | 2⅜–3 | 3¼–3⅜ | 45,674,575 |
| May 27 | 2 –2½ | 2½ | 2½–2⅝ | 3 –3½ | 46,346,975 |
| June 3 | 2 –2½ | 2⅜ | 2⅜–3 | 3¼–3½ | 37,249,350 |
| June 10 | 2 –2½ | 2⅜ | 2½–3 | 3½–3½ | 38,840,200 |
| June 17 | 2½–2½ | 2⅜ | 2½–2⅝ | 3½–3⅝ | 44,882,250 |
| June 24 | 2 –2½ | 2⅜ | 2½–2⅝ | 3¼–3½ | 47,342,000 |
| July 1 | 2½–2½ | 2⅜ | 2½–3 | 3¼–3½ | 45,530,500 |
| July 8 | 2 –2½ | 2⅜ | 2⅜–2⅝ | 3½–3⅝ | 9,393,750 |
| July 15 | 2 –2½ | 2⅜ | 2½–3 | 3½–3⅝ | 5,730,750 |
| July 22 | 2 –2½ | 2⅜ | 2⅜–3 | 3⅝–3⅝ | 13,860,000 |
| July 29 | 2 –2⅜ | 2⅜ | 2½–3 | 3⅝–3¾ | 15,451,750 |
| August 3 | 2 –2½ | 2⅜ | 2⅜–3¼ | 3½–4 | 14,005,000 |
| August 12 | 2 –2½ | 2⅜ | 2⅜–3⅝ | 3⅝–4½ | 19,743,500 |
| August 19 | 2 –2⅜ | 2⅜ | 2⅜–3½ | 3 | 31,017,750 |
| August 26 | 1½–2½ | 2½ | 2⅜–3½ | 3¼–3⅜ | 35,042,250 |
| September 2 | 2 –2½ | 2½ | 3 –3¼ | 3¾–4⅜ | 31,266,750 |
| September 9 | 2½–2½ | 2½ | 2⅜–3½ | 3¾–3⅞ | 22,437,750 |
| September 16 | 1¾–2⅝ | 2⅝ | 3 –3½ | 3¾–4 | 22,652,000 |
| September 23 | 2 –2½ | 2⅜ | 3½–3⅝ | 3⅝–4 | 23,906,000 |
| September 30 | 2 –2⅝ | 2⅝ | 3½–3¾ | 3⅝–4 | 22,233,500 |
| October 7 | 1½–2½ | 2⅜ | 3 3⅜ | 3⅝–4 | 13,759,500 |
| October 14 | 1⅜–2½ | 2½ | 3 –3⅜ | 3¾–4 | 10,371,250 |
| October 21 | 2½–2½ | 2½ | 3 –3¾ | 3¾–3⅞ | 12,978,000 |
| October 28 | 2 –2⅜ | 2⅜ | 3 –3¾ | 3¾–3⅞ | 16,273,000 |
| November 4 | 2 –3 | 2⅝ | 3½–3¾ | 3⅝–3¾ | 13,148,750 |
| November 11 | 2½–2½ | 2⅜ | 3½–3¾ | 3¾–3⅞ | 10,803,500 |
| November 18 | 2½–2½ | 2⅜ | 3½–3⅜ | 3¾–3⅞ | 12,131,750 |
| November 25 | 2½–2⅝ | 2⅜ | 3½–3½ | 3⅝–3¾ | 7,649,750 |
| December 2 | 2⅜–6 | 3¾ | 3½–4 | 3¾–4 | 2,470,000 |
| December 9 | 4 –5½ | 5 | 4½ | 4 –4½ | 3,906,250 |
| December 16 | 2½–4½ | 4 | 4 –4½ | 4 –4½ | 14,114,750 |
| December 23 | 3 –4 | 3¾ | 3¾–4½ | 3¾–4½ | 10,825,750 |
| December 30 | 3 –4 | 3¾ | 3¾–4¼ | 3¾–4¼ | 15,202,750 |

**No. 308.**—Weekly Range and Average Weekly Rates for Call Money, Weekly Range of Rates for Time Funds, etc.—Continued.

| Week ended— | Money market: New York, N. Y. | | | | Surplus holdings of N. Y. clearing-house banks above 25 per cent required on deposits. |
|---|---|---|---|---|---|
| | On call, weekly range. | Average rate for the week. | Time funds. | | |
| | | | 60–90 days. | 6 months. | |
| 1912. | *Per cent.* | *Per cent.* | *Per cent.* | *Per cent.* | *Dollars.* |
| January 6 | 2¼– 4 | 3½ | 3 –3½ | 3¼–3¾ | 20,296,500 |
| January 13 | 2 – 2¾ | 2⅝ | 3 –3½ | 3⅛–3¾ | 25,250,250 |
| January 20 | 1¾– 2½ | 2¼ | 2 –2¾ | 3 –3¾ | 35,530,000 |
| January 27 | 2 – 2⅝ | 2⅛ | 2⅛–2¾ | 3 –3¼ | 43,870,750 |
| February 3 | 1¾– 3⅛ | 2⅛ | 2⅛–2¾ | 3 –3¼ | 44,057,250 |
| February 10 | 2 – 2⅛ | 2¼ | 2½–2¾ | 3 –3¼ | 39,336,250 |
| February 17 | 2 – 2½ | 2¼ | 2½–3 | 3 –3¼ | 34,644,000 |
| February 24 | 2 – 2½ | 2¼ | 2½–3 | 3¼–3½ | 28,668,250 |
| March 2 | 2 – 2½ | 2⅜ | 2¾–3½ | 3¼–3½ | 24,738,500 |
| March 9 | 1½– 2¼ | 2⅛ | 3 –3¼ | 3¼–3⅜ | 19,295,750 |
| March 16 | 2½– 2¼ | 2⅛ | 3 –3½ | 3½ | 13,752,000 |
| March 23 | 2¼– 3 | 2 7/16 | 3 –3½ | 3¾ | 12,315,000 |
| March 30 | 2⅛– 3 | 2½ | 3½–3⅝ | 3¾–4 | 5,745,750 |
| April 6 | 2¼– 5 | 3 | 3½–3⅝ | 3⅝–4 | 13,500 |
| April 13 | 3 – 4 | 3½ | 3½–3¾ | 3⅝–4 | 6,765,250 |
| April 20 | 2 – 3⅛ | 3 | 3½–3⅝ | 3⅝ | 16,664,500 |
| April 27 | 2½– 3 | 2⅞ | 3 –3½ | 3¼–3½ | 18,112,000 |
| May 4 | 2½– 3 | 2⅞ | 3 –3½ | 3½ | 15,247,500 |
| May 11 | 2½– 3 | 2⅞ | 3 –3½ | 3½–3⅝ | 12,697,250 |
| May 18 | 2¼– 3 | 2⅞ | 3 –3½ | 3½–3⅝ | 16,788,500 |
| May 25 | 2½– 3 | 2⅞ | 3 –3½ | 3½ | 22,054,250 |
| June 1 | 2½– 3 | 2⅞ | 2¾–3½ | 3½ | 27,499,000 |
| June 8 | 2½– 3 | 2⅞ | 3 –3½ | 3½ | 25,901,750 |
| June 15 | 2 – 3 | 2⅞ | 3 | 3½–3⅝ | 25,716,750 |
| June 22 | 2 – 3 | 2⅞ | 3 –3½ | 3⅝ | 27,603,500 |
| June 29 | 2½– 3 | 2⅞ | 3 –3½ | 3⅝–4 | 20,343,250 |
| July 6 | 2⅜– 3 | 2 7/16 | 3 –3½ | 4 –4½ | [1] 213,000 |
| July 13 | 2½– 3⅛ | 3 1/16 | 3½–3⅝ | 4½–4⅝ | 1,222,250 |
| July 20 | 2 – 3 | 2⅞ | 3½–3⅝ | 4½ | 14,478,750 |
| July 27 | 2½– 3 | 2⅞ | 3½–3⅝ | 4½–4⅝ | 17,016,750 |
| August 3 | 2 – 3 | 2⅝ | 3½–4 | 4⅝–5 | 19,281,000 |
| August 10 | 2½– 3 | 2⅝ | 3½–4 | 4⅝ | 18,544,500 |
| August 17 | 2½– 3 | 2⅝ | 3½–4 | 4⅝–4⅝ | 20,889,750 |
| August 24 | 2½– 3 | 2 7/16 | 3½–4 | 4⅝–4⅝ | 17,686,750 |
| August 31 | 2⅛– 3½ | 3 | 3⅝–4⅝ | 5 | 9,302,250 |
| September 7 | 3 – 4⅜ | 3⅜ | 4⅜–5 | 5 –5½ | 2,850,250 |
| September 14 | 3 – 5½ | 4⅛ | 5½–5⅝ | 5½–5½ | 814,000 |
| September 21 | 4½– 5½ | 4⅞ | 5½–5½ | 5½–5⅝ | 6,237,250 |
| September 28 | 3 – 7 | 5⅛ | 5⅝–6 | 5⅝–6 | 6,385,250 |
| October 5 | 3 – 7⅛ | 5⅛ | 5⅛ | 5¼–5⅛ | 4,577,500 |
| October 12 | 3½– 6 | 5 | 5½–5⅝ | 5⅛ | 5,808,500 |
| October 19 | 3 – 5 | 4⅞ | 5½–5⅝ | 5½–5⅝ | 7,106,750 |
| October 26 | 4 – 6½ | 5 | 5⅝–6 | 5½–5⅝ | 4,699,750 |
| November 2 | 4½– 9 | 5⅝ | 6 –6 | 5⅝–6 | 4,268,500 |
| November 9 | 3 – 7 | 5¼ | 5⅝–6¼ | 5⅝–5⅝ | 3,142,250 |
| November 16 | 4⅜– 6 | 5⅜ | 5⅝–6¼ | 5½–5⅝ | 4,689,250 |
| November 23 | 4 – 6 | 5⅜ | 5½–6 | 5½–5½ | 6,220,000 |
| November 30 | 3 –20 | 8 | 5½–6½ | 5½–6½ | [1] 130,500 |
| December 7 | 3 –16 | 8 | 6 –7½ | 5½–6 | [1] 70,250 |
| December 14 | 3½– 6 | 4⅜ | 6 –6½ | 5½–6 | 4,845,250 |
| December 21 | 3⅝– 5⅜ | 4⅛ | 6 –6⅝ | 5½–6 | 6,333,500 |
| December 28 | 1½–12 | 8 | 5½–6 | 5 –5⅛ | 4,999,250 |
| December 30–31 | 3 – 7 | 6 | 5½–6 | 5 –5⅛ | |

[1] Deficit.

No. 308.—Weekly Range and Average Weekly Rates for Call Money, Weekly Range of Rates for Time Funds, etc.—Continued.

| Week ended— | Money market: New York, N. Y. | | | | Surplus holdings of N. Y. clearing-house banks above 25 per cent required on deposits. |
|---|---|---|---|---|---|
| | On call, weekly range. | Average rate for the week. | Time funds. | | |
| | | | 60–90 days. | 6 months. | |
| 1913. | *Per cent.* | *Per cent.* | *Per cent.* | *Per cent.* | *Dollars.* |
| January 4 | 2½–7 | 5½ | 5 –5¼ | 4½–5 | 9,405,750 |
| January 11 | 2½–2¾ | 2⅞ | 4 –4¼ | 4¼–4½ | 15,544,250 |
| January 18 | 2½–3 | 2¾ | 3¾–4¼ | 4¼ | 21,612,750 |
| January 25 | 2 –3 | 2⅝ | 3½–4 | 4 –4¼ | 22,209,250 |
| February 1 | 2½–3 | 2¾ | 3¾–4 | 4¼ | 20,213,000 |
| February 8 | 2½–3 | 2⅝ | 3¾–4 | 4¼–4½ | 13,246,750 |
| February 15 | 2½–4½ | 3⅛ | 4½–4¾ | 4½–4¾ | 6,524,250 |
| February 21 | 2½–4 | 3⅜ | 4½–4¾ | 4½–4¾ | 7,747,000 |
| March 1 | 2½–4½ | 3½ | 4½–5 | 4¾–5 | 8,119,750 |
| March 8 | 2 –4½ | 3⅜ | 4¾–5 | 4¾ | 5,388,500 |
| March 15 | 2½–6 | 4½ | 6 –6 | 5¾–6 | 6,091,500 |
| March 22 | 2½–5½ | 4½ | 5½–5¾ | 5¼–5½ | 10,868,750 |
| March 29 | 3 –5 | 4⅜ | 5 –5¼ | 5 | 14,721,250 |
| April 5 | 2½–7 | 4⅞ | 4 –4½ | 4 –4½ | 11,526,500 |
| April 12 | 3 –4 | 3¾ | 4¾–5 | 4¾–5 | 12,904,250 |
| April 19 | 2½–3¼ | 3 | 4 –4½ | 4½–4¾ | 17,875,750 |
| April 26 | 2½–3 | 2¾ | 3¾–4 | 4¼ | 14,434,750 |
| May 3 | 2 –3 | 2⅞ | 3¾–4 | 4¼–4½ | 13,848,250 |
| May 10 | 2 –3 | 2⅝ | 3¾–4 | 4¼ | 16,518,250 |
| May 17 | 2½–3 | 2⅞ | 3¾–4 | 4½–4¾ | 20,782,750 |
| May 24 | 2½–3 | 2¾ | 3½–4 | 4¼–4¾ | 26,177,000 |
| May 31 | 2 –3 | 2¾ | 3½–4 | 4¾–5 | 27,329,250 |
| June 7 | 2⅜–3 | 2¾ | 4 –4½ | 5¼–5½ | 26,057,000 |
| June 14 | 1½–3 | 2½ | 4 –5 | 4¾–6 | 33,953,000 |
| June 21 | 1⅜–2½ | 2 | 3¾–4 | 5¼–5½ | 40,303,500 |
| June 28 | 1 –2½ | 2 | 3½–4 | 5¼–5½ | 41,399,750 |
| July 5 | 1½–2½ | 2 | 2¾–3¾ | 5¼–5½ | 26,007,500 |
| July 12 | 1¾–2½ | 2 | 3 –4½ | 5¾–6 | 18,865,250 |
| July 19 | 2 –2½ | 2¼ | 4 –5 | 5¾–6 | 19,626,500 |
| July 26 | 2 –2½ | 2½ | 3½–4¾ | 5¾–6 | 24,482,000 |
| August 2 | 2 –2½ | 2¼ | 3½–5 | 5¾–6 | 27,885,750 |
| August 9 | 2 –2½ | 2¼ | 3½–4½ | 5¾–6 | 24,373,750 |
| August 16 | 2 –2½ | 2¼ | 3¾–4¾ | 5¾ | 23,975,000 |
| August 23 | 1¾–2½ | 2¼ | 3¾–4½ | 5½–5¾ | 23,429,250 |
| August 30 | 2½–2½ | 2⅜ | 3¾–4½ | 5 | 14,652,500 |
| September 6 | 2 –4½ | 2⅜ | 4 –4¾ | 5 | 3,377,750 |
| September 13 | 2½–3 | 2¾ | 4 –4½ | 5 | 3,903,000 |
| September 20 | 2½–3½ | 3 | 4½–4¾ | 5 –5½ | 8,341,500 |
| September 27 | 2 –3 | 3 | 4¼–4¾ | 4¾–4¾ | 13,164,250 |
| October 4 | 2¾–4½ | 3 | 4 –4¾ | 4¾ | 5,090,500 |
| October 11 | 3 –5 | 3⅜ | 4¾–5½ | 4¾–5 | 6,254,750 |
| October 18 | 2¾–3½ | 3½ | 4½–5 | 4¾–5 | 9,137,500 |
| October 25 | 2½–3½ | 3¼ | 4½–5 | 4¾ | 12,111,250 |
| November 1 | 2⅞–10 | 4¼ | 4¾–5¼ | 4¾–5¼ | 6,203,000 |
| November 8 | 2 –6 | 4¼ | 5 –5 | 4¾–5 | 5,005,750 |
| November 15 | 3 –4 | 3½ | 4¾–5 | 4¾ | 15,587,000 |
| November 22 | 2½–3½ | 3 | 4½–5 | 4¾ | 15,535,250 |
| November 29 | 2¾–10 | 4 | 5 –5 | 4¾–5 | 4,215,500 |
| December 6 | 2¾–10 | 4¼ | 4¾–5 | 4¾–5 | 3,253,250 |
| December 13 | 2½–7½ | 5¼ | 5¼–6 | 4¾–5 | 10,808,250 |
| December 20 | 3 –4 | 3½ | 5¼–5¾ | 4¾–5 | 15,718,250 |
| December 27 | 3 –4 | 3½ | 4¾–5¼ | 4½–5 | 11,136,750 |
| 1914. | | | | | |
| January 3 | 2 –10 | 5 | 4¼–5 | 4¼–4½ | 8,739,250 |

## No. 309.—BUILDING AND LOAN ASSOCIATIONS: NUMBER AND ASSETS, 1902 TO 1912, AND MEMBERSHIP, CALENDAR YEARS 1906 TO 1912, BY STATES.

[Sources: Bureau of Labor Statistics, Department of Labor, and United States League of Building and Loan Associations.]

NUMBER.

| State. | 1902 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| California | 138 | 133 | 141 | 142 | 131 | 110 | 107 | 105 | 107 | 96 | 91 |
| Connecticut | 16 | 16 | 16 | 13 | 13 | 13 | 13 | 11 | 12 | 12 | 14 |
| District of Columbia[1] | | | | | | | | 22 | 19 | 20 | 20 |
| Illinois | 514 | 500 | 502 | 505 | 501 | 502 | 517 | 524 | 540 | 568 | 592 |
| Indiana | 392 | 379 | 377 | 357 | 349 | 334 | 342 | 327 | 339 | 351 | 357 |
| Iowa | 72 | [2] 72 | 60 | 60 | 56 | [3] 56 | 48 | 48 | 49 | 49 | 47 |
| Kansas[1] | | | | | 48 | 51 | 58 | 58 | 58 | 58 | 55 |
| Kentucky[1] | | | | | | | | | 97 | 104 | 106 |
| Louisiana[1] | | | | | 46 | 50 | 53 | 59 | 60 | 66 | 66 |
| Maine | 34 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 37 | 37 |
| Massachusetts | 130 | 130 | 129 | 130 | 133 | 135 | 137 | 140 | 147 | 160 | 162 |
| Michigan | 60 | 58 | 53 | 53 | 53 | 55 | 58 | 59 | 63 | 65 | 67 |
| Minnesota | 21 | 18 | 21 | 21 | 19 | [3] 19 | 67 | 67 | 59 | 62 | 64 |
| Missouri | 138 | 134 | 127 | 125 | 123 | 118 | 123 | 128 | 130 | 134 | 134 |
| Montana[1] | | | | | | | | | 10 | 10 | 16 |
| Nebraska | 55 | 55 | 60 | 60 | 61 | 66 | 68 | 70 | 70 | 69 | 68 |
| New Hampshire | 16 | 17 | 15 | 16 | 16 | 16 | 17 | 17 | 17 | 17 | 17 |
| New Jersey | 351 | 361 | 373 | 386 | 392 | 417 | 449 | 477 | 511 | 563 | 599 |
| New York | 305 | 300 | 290 | 272 | 262 | 262 | 255 | 252 | 253 | 245 | 237 |
| North Carolina[1] | | | | | 75 | 81 | 87 | 98 | 112 | 113 | 119 |
| North Dakota | 5 | 5 | 5 | 7 | 7 | 7 | 9 | 9 | 9 | 9 | 9 |
| Ohio | 737 | 731 | 699 | 674 | 654 | 644 | 645 | 647 | 641 | 643 | 649 |
| Oklahoma | | | | | | | | | | | 29 |
| Pennsylvania | 1,178 | 1,196 | 1,223 | 1,257 | 1,321 | 1,400 | 1,423 | 1,466 | 1,536 | 1,570 | 1,629 |
| Tennessee | 22 | 21 | 17 | 18 | 17 | 16 | 15 | 15 | 15 | 14 | 13 |
| West Virginia[1] | | | | | 29 | 39 | 38 | 38 | 38 | 43 | 45 |
| Wisconsin | 55 | 53 | 55 | 54 | 54 | 52 | 50 | 53 | 60 | 57 | 61 |
| Other States | 1,139 | 1,136 | 1,133 | 1,141 | 956 | 981 | 1,015 | 1,012 | 950 | 978 | 970 |
| Total | 5,378 | 5,350 | 5,331 | 5,326 | 5,351 | 5,459 | 5,629 | 5,737 | 5,937 | 6,113 | 6,273 |

ASSETS.

| State. | 1902 | 1903 | 1904 | 1905 | 1906 | 1907 |
|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| California | 18,199,867 | 19,863,852 | 21,306,042 | 22,586,871 | 19,228,938 | 1,522,896 |
| Connecticut | 4,145,197 | 3,851,539 | 3,712,383 | 1,446,535 | 1,605,712 | 1,804,857 |
| District of Columbia[1] | | | | | | |
| Illinois | 40,303,852 | 39,432,282 | 40,975,601 | 42,897,266 | 46,022,382 | 50,074,144 |
| Indiana | 30,018,407 | 30,035,098 | 29,988,987 | 31,073,129 | 32,201,253 | 34,040,117 |
| Iowa | 5,656,469 | [2] 5,656,469 | 4,700,000 | 4,746,627 | 4,577,214 | [3] 4,577,214 |
| Kansas[1] | | | | | 7,047,927 | 8,016,351 |
| Kentucky[1] | | | | | | |
| Louisiana[1] | | | | | 9,004,960 | 10,328,307 |
| Maine | 2,854,627 | 2,932,206 | 3,097,237 | 3,192,473 | 3,434,726 | 3,676,453 |
| Massachusetts | 30,391,666 | 32,919,739 | 35,614,047 | 38,725,081 | 42,557,575 | 47,220,074 |
| Michigan | 9,906,074 | 10,746,299 | 11,410,575 | 12,121,325 | 13,031,682 | 14,157,529 |
| Minnesota | 2,409,275 | 1,548,983 | 2,364,604 | [3] 2,364,604 | 2,296,961 | [3] 2,296,961 |
| Missouri | 8,228,266 | 7,771,791 | 7,782,018 | 7,580,608 | 8,186,945 | 8,839,903 |
| Montana[1] | | | | | | |
| Nebraska | 4,758,294 | 5,343,429 | 6,217,350 | 7,269,297 | 8,961,788 | 11,422,890 |
| New Hampshire | 1,805,117 | 1,753,560 | 1,728,275 | 1,799,363 | 1,836,334 | 1,915,187 |
| New Jersey | 52,870,672 | 54,767,687 | 56,892,122 | 59,369,216 | 63,489,642 | 67,972,108 |
| New York | 53,952,387 | 43,699,606 | 41,883,842 | 42,527,841 | 43,476,877 | 45,814,138 |
| North Carolina[1] | | | | | 4,346,242 | 5,355,536 |
| North Dakota | 463,544 | 570,941 | 696,337 | 801,052 | 991,303 | 1,286,681 |
| Ohio | 110,951,257 | 101,221,442 | 102,578,670 | 109,741,189 | 121,094,217 | 132,714,147 |
| Pennsylvania | 113,886,020 | 117,861,779 | 125,448,958 | 128,053,425 | 137,640,602 | 146,915,600 |
| Tennessee | 3,186,577 | 3,066,696 | 2,978,213 | 2,796,342 | 2,638,791 | 2,668,936 |
| West Virginia[1] | | | | | 3,400,450 | 3,834,544 |
| Wisconsin | 3,595,934 | 3,819,769 | 4,021,485 | 4,191,603 | 4,171,477 | 4,490,486 |
| Other States | 112,015,594 | 112,687,688 | 117,398,668 | 123,481,200 | 108,236,000 | 117,048,339 |
| Total | 609,599,096 | 599,550,855 | 618,795,414 | 646,765,047 | 689,479,998 | 745,993,398 |

[1] Included in "Other States" for years for which no figures are shown. [2] 1902. [3] 1906.

**No. 309.**—BUILDING AND LOAN ASSOCIATIONS: NUMBER AND ASSETS, 1902 TO 1912, AND MEMBERSHIP, CALENDAR YEARS 1906 TO 1912, BY STATES—Continued.

ASSETS—Continued.

| State. | 1908 | 1909 | 1910 | 1911 | 1912 |
|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| California | 19,635,667 | 20,228,116 | 21,255,176 | 23,340,012 | 24,866,572 |
| Connecticut | 1,898,830 | 2,096,523 | 2,339,138 | 2,655,758 | 2,978,235 |
| District of Columbia[1] | | 14,393,927 | 15,250,731 | 16,401,243 | 17,716,100 |
| Illinois | 54,313,466 | 58,444,972 | 63,200,354 | 68,975,451 | 74,457,794 |
| Indiana | 34,131,416 | 35,934,418 | 38,416,322 | 44,060,128 | 51,101,921 |
| Iowa | 4,390,443 | [2] 4,390,443 | 4,863,729 | [2] 4,863,729 | 5,715,614 |
| Kansas | 8,908,118 | 10,107,663 | 11,457,558 | 13,070,170 | 14,920,949 |
| Kentucky[1] | | | 15,395,504 | 16,816,741 | [3] 18,498,415 |
| Louisiana | 11,523,654 | 13,461,091 | 15,866,563 | 18,117,329 | 19,077,275 |
| Maine | 3,869,142 | 4,085,811 | 4,343,975 | 4,645,137 | 4,901,396 |
| Massachusetts | 51,339,903 | 55,945,634 | 61,498,838 | 67,573,380 | 74,484,048 |
| Michigan | 15,056,493 | 16,304,383 | 18,124,731 | 20,119,823 | 22,030,439 |
| Minnesota | 4,559,027 | 4,559,027 | 5,075,947 | 5,364,224 | 5,789,860 |
| Missouri | 9,300,661 | 10,168,631 | 11,431,451 | 12,633,297 | 14,022,021 |
| Montana[1] | | | 886,994 | [2] 886,994 | 1,092,993 |
| Nebraska | 13,415,822 | 17,094,771 | 21,327,766 | 24,885,285 | 28,946,108 |
| New Hampshire | 1,978,127 | 2,016,861 | 2,072,233 | 2,191,623 | 2,302,370 |
| New Jersey | 73,697,889 | 78,788,161 | 86,602,359 | 96,448,627 | 106,554,997 |
| New York | 46,994,128 | 49,631,104 | 53,456,837 | 57,634,054 | 59,040,511 |
| North Carolina | 6,021,421 | 6,791,619 | 7,488,232 | 8,375,305 | 9,581,659 |
| North Dakota | 1,497,822 | 1,785,782 | 2,149,852 | [2] 2,149,852 | 2,520,953 |
| Ohio | 139,340,424 | 153,504,501 | 170,750,527 | 187,434,123 | 205,445,994 |
| Oklahoma | | | | | 1,116,612 |
| Pennsylvania | 158,510,745 | 168,043,443 | 181,302,088 | 197,240,000 | 213,825,547 |
| Tennessee | 2,728,303 | 2,800,917 | 2,766,399 | 2,831,038 | 2,783,470 |
| West Virginia | 4,113,884 | 4,283,728 | 4,984,351 | 5,457,997 | 5,931,662 |
| Wisconsin | 4,730,694 | 5,268,853 | 6,180,606 | 7,347,683 | 8,692,830 |
| Other States[3] | 125,042,740 | 120,652,232 | 117,080,646 | 128,788,710 | 139,204,303 |
| Total | 796,998,819 | 860,782,611 | 945,568,907 | 1,040,307,713 | 1,137,600,648 |

MEMBERSHIP.

| State. | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 |
|---|---|---|---|---|---|---|---|
| California | 36,180 | 33,565 | 31,142 | 30,839 | 32,119 | 34,685 | 30,921 |
| Connecticut | 3,331 | 2,731 | 2,891 | 2,864 | 3,041 | 3,344 | 3,931 |
| District of Columbia[1] | | | | 27,125 | [2] 29,233 | 31,143 | 32,231 |
| Illinois | 93,625 | 100,680 | 108,734 | 118,994 | 135,024 | 155,320 | 172,456 |
| Indiana | 97,528 | 117,974 | 120,078 | 120,500 | 129,583 | 133,381 | 142,202 |
| Iowa | 15,950 | [2] 15,950 | 15,300 | [2] 15,300 | 16,500 | [2] 16,500 | 19,052 |
| Kansas[1] | 29,200 | 32,110 | 33,629 | 39,114 | 37,776 | 41,216 | 43,912 |
| Kentucky[1] | | | | | 41,417 | 44,500 | [3] 48,000 |
| Louisiana[1] | 23,380 | 25,437 | 27,363 | 29,800 | 34,688 | 38,200 | 40,250 |
| Maine | 8,966 | 9,345 | 9,429 | 9,691 | 10,949 | 10,611 | 11,118 |
| Massachusetts | 104,482 | 114,705 | 120,575 | 129,619 | 142,355 | 158,365 | 172,691 |
| Michigan | 35,958 | 39,958 | 39,182 | 41,188 | 44,994 | 44,162 | 47,119 |
| Minnesota | 4,243 | [2] 4,243 | 11,022 | 11,022 | 11,536 | 12,110 | 12,710 |
| Missouri | 19,100 | 20,625 | 21,698 | 23,717 | 24,594 | 26,950 | 31,151 |
| Montana[1] | | | | | 1,552 | [2] 1,552 | 1,794 |
| Nebraska | 31,789 | 39,898 | 42,683 | 49,441 | 54,701 | 58,191 | 68,459 |
| New Hampshire | 5,475 | 7,110 | 7,250 | 7,400 | 7,650 | 7,800 | 7,900 |
| New Jersey | 137,896 | 144,876 | 157,354 | 164,569 | 178,622 | 198,057 | 219,418 |
| New York | 118,797 | 121,381 | 121,711 | 127,973 | 138,538 | 142,292 | 151,019 |
| North Carolina[1] | 16,905 | 21,469 | 26,276 | 23,789 | 26,680 | 25,174 | 26,060 |
| North Dakota | 1,700 | 2,200 | 2,600 | 3,125 | 3,802 | [2] 3,802 | 4,315 |
| Ohio | 310,835 | 321,780 | 327,662 | 328,866 | 362,318 | 384,257 | 396,482 |
| Oklahoma | | | | | | | 3,190 |
| Pennsylvania | 346,375 | 374,950 | 389,446 | 394,860 | 426,479 | 443,180 | 475,494 |
| Tennessee | 4,326 | 4,808 | 5,215 | 5,360 | 5,362 | 4,602 | 3,987 |
| West Virginia[1] | 9,300 | 10,495 | 11,230 | 11,460 | 11,645 | 12,200 | 13,400 |
| Wisconsin | 11,195 | 12,200 | 12,515 | 14,517 | 20,888 | 20,945 | 23,292 |
| Other States[3] | 277,452 | 298,477 | 314,594 | 298,794 | 284,866 | 302,527 | 314,382 |
| Total | 1,743,988 | 1,876,967 | [1] 1,959,579 | 2,029,927 | 2,216,912 | 2,355,066 | 2,516,936 |

[1] Included in "Other States" for years for which no figures are shown.
[2] Reports issued biennially. Figures for preceding year used.
[3] Estimated.

**No. 310.—LIFE INSURANCE:** Number of Policies and Amount of Insurance in Force in Ordinary and Industrial Companies, and Income, Payments, Assets, Liabilities, and Surplus, Decennially from 1850 to 1890, and Annually from 1893 to 1912.

[Source: Frederick L. Hoffman, insurance statistician, Newark, N. J.]

INSURANCE IN FORCE FROM 1850 TO 1912.

| Calendar year. | Ordinary. | | Industrial. | | Total. | |
|---|---|---|---|---|---|---|
| | Number of policies. | Amount. | Number of policies. | Amount. | Number of policies. | Amount. |
| | | *Dollars.* | | *Dollars.* | | *Dollars.* |
| 1850 | 29,407 | 68,614,189 | | | | |
| 1860 | 60,000 | 180,000,000 | | | | |
| 1870 | 839,226 | 2,262,847,000 | | | | |
| 1880 | 685,531 | 1,581,841,706 | 236,674 | 20,533,469 | 922,205 | 1,602,375,175 |
| 1890 | 1,319,561 | 3,620,057,439 | 3,882,914 | 428,789,342 | 5,202,475 | 4,048,846,787 |
| 1893 | 1,754,303 | 4,629,774,861 | 5,756,746 | 662,647,364 | 7,511,049 | 5,292,422,225 |
| 1894 | 1,868,954 | 4,765,220,494 | 6,858,238 | 803,067,595 | 8,727,192 | 5,568,288,089 |
| 1895 | 1,940,945 | 4,917,694,131 | 6,952,794 | 820,746,562 | 8,893,739 | 5,738,440,693 |
| 1896 | 2,024,927 | 5,054,800,906 | 7,386,095 | 888,267,912 | 9,411,022 | 5,942,068,818 |
| 1897 | 2,201,193 | 5,329,980,648 | 8,005,417 | 996,144,739 | 10,206,610 | 6,326,125,387 |
| 1898 | 2,419,850 | 5,714,964,251 | 8,798,512 | 1,110,078,702 | 11,218,362 | 6,825,042,953 |
| 1899 | 2,820,950 | 6,481,154,483 | 10,052,833 | 1,293,329,995 | 12,873,783 | 7,774,484,478 |
| 1900 | 3,176,051 | 7,093,152,380 | 11,219,296 | 1,468,928,342 | 14,395,347 | 8,562,080,722 |
| 1901 | 3,693,702 | 7,952,989,395 | 12,337,019 | 1,640,827,454 | 16,030,721 | 9,593,816,849 |
| 1902 | 4,160,088 | 8,701,587,912 | 13,448,147 | 1,806,894,473 | 17,608,235 | 10,508,482,385 |
| 1903 | 4,694,021 | 9,593,008,148 | 14,606,635 | 1,978,241,009 | 19,300,656 | 11,571,249,157 |
| 1904 | 5,507,759 | 10,412,078,338 | 15,674,384 | 2,135,859,103 | 21,182,143 | 12,547,937,441 |
| 1905 | 5,621,417 | 11,054,255,524 | 16,872,583 | 2,309,754,235 | 22,494,000 | 13,364,009,759 |
| 1906 | 5,792,956 | 11,253,194,077 | 17,841,396 | 2,453,616,207 | 23,634,352 | 13,706,810,284 |
| 1907 | 5,945,780 | 11,486,518,261 | 18,849,357 | 2,577,896,941 | 24,795,137 | 14,064,415,202 |
| 1908 | 6,164,730 | 11,850,032,581 | 19,687,675 | 2,668,919,696 | 25,852,405 | 14,518,952,277 |
| 1909 | 6,534,983 | 12,513,125,180 | 21,552,344 | 2,967,596,031 | 28,087,327 | 15,480,721,211 |
| 1910 | 6,954,119 | 13,227,213,168 | 23,044,162 | 3,179,489,541 | 29,998,281 | 16,406,702,709 |
| 1911 | 7,693,263 | 14,578,989,903 | 24,708,499 | 3,423,790,536 | 32,401,762 | 18,002,780,439 |
| 1912 | 8,159,103 | 15,555,901,171 | 26,521,655 | 3,684,054,893 | 34,680,758 | 19,239,956,064 |

INCOME, PAYMENTS, ASSETS, ETC., FROM 1880 TO 1912.

| Calendar year. | Total income. | Total payments to policy holders. | Assets. | Liabilities. | Surplus. |
|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1880 | 80,537,990 | 55,881,794 | 452,680,651 | | |
| 1890 | 196,938,069 | 90,007,819 | 770,972,061 | 678,681,309 | 92,290,752 |
| 1893 | 241,727,505 | 112,658,941 | 987,946,922 | 868,600,298 | 119,346,624 |
| 1894 | 261,959,111 | 118,423,247 | 1,073,156,679 | 930,937,755 | 142,218,924 |
| 1895 | 271,928,709 | 125,136,443 | 1,159,873,889 | 997,668,526 | 162,205,363 |
| 1896 | 283,726,855 | 136,179,008 | 1,243,561,111 | 1,066,541,285 | 177,019,826 |
| 1897 | 304,945,675 | 139,405,708 | 1,344,903,198 | 1,157,010,946 | 187,892,252 |
| 1898 | 325,452,134 | 146,804,522 | 1,462,651,318 | 1,245,786,245 | 216,865,073 |
| 1899 | 365,368,062 | 159,987,686 | 1,595,208,408 | 1,365,873,943 | 229,334,465 |
| 1900 | 400,603,257 | 168,687,601 | 1,742,414,173 | 1,493,378,709 | 249,035,464 |
| 1901 | 457,965,754 | 192,398,489 | 1,910,784,985 | 1,640,289,306 | 270,495,679 |
| 1902 | 504,527,705 | 199,883,721 | 2,091,822,851 | 1,798,136,861 | 293,685,990 |
| 1903 | 553,639,900 | 225,842,072 | 2,265,221,193 | 1,978,823,571 | 286,397,622 |
| 1904 | 599,081,882 | 247,052,831 | 2,498,960,968 | 2,168,468,541 | 330,492,427 |
| 1905 | 642,058,530 | 264,968,883 | 2,706,186,867 | 2,372,573,020 | 333,613,847 |
| 1906 | 667,185,592 | 287,325,629 | 2,924,253,848 | 2,557,049,863 | 367,203,985 |
| 1907 | 678,656,595 | 309,696,977 | 3,052,732,353 | 2,736,329,746 | 316,402,607 |
| 1908 | 703,930,149 | 335,777,925 | 3,380,294,090 | 2,939,482,079 | 440,812,011 |
| 1909 | 748,027,892 | 360,730,904 | 3,643,857,971 | 3,170,492,711 | 473,365,260 |
| 1910 | 781,011,249 | 387,302,073 | 3,875,877,059 | 3,385,821,478 | 490,055,571 |
| 1911 | 836,160,804 | 414,268,448 | 4,164,491,688 | 3,645,906,544 | 518,585,144 |
| 1912 | 893,391,717 | 448,817,715 | 4,409,292,521 | 3,879,825,515 | 529,467,006 |

## No. 311.—FIRE AND MARINE INSURANCE IN THE UNITED STATES: TOTAL INCOME OF COMPANIES AND PAYMENTS TO POLICYHOLDERS IN 1890, AND FROM 1899 TO 1912.

[Source: The Spectator Co., New York, N. Y.]

FIRE AND MARINE INSURANCE.

| Calendar year. | Stock and mutual companies. | | | | |
|---|---|---|---|---|---|
| | Number of companies. | Total income. | Payments to policyholders. | | |
| | | | Losses. | Returned.[1] | Total. |
| | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1890 | 580 | 157,857,983 | 75,334,517 | 5,433,495 | 80,768,012 |
| 1899 | 484 | 184,142,217 | 106,726,658 | 7,892,714 | 114,619,372 |
| 1900 | 493 | 198,312,577 | 108,307,171 | 8,446,110 | 116,753,281 |
| 1901 | 482 | 216,452,381 | 112,008,998 | 9,011,926 | 121,020,924 |
| 1902 | 489 | 239,468,206 | 113,147,727 | 10,184,285 | 123,302,012 |
| 1903 | 526 | 258,340,036 | 112,817,357 | 11,559,470 | 124,376,827 |
| 1904 | 515 | 278,340,036 | 151,264,900 | 12,855,153 | 164,120,053 |
| 1905 | 575 | 293,224,649 | 125,074,600 | 14,379,174 | 139,453,774 |
| 1906 | 597 | 350,285,740 | 276,795,627 | 15,412,212 | 292,207,839 |
| 1907 | 618 | 338,232,409 | 145,597,362 | 16,223,261 | 161,820,623 |
| 1908 | 598 | 334,490,040 | 165,489,578 | 17,808,367 | 183,297,945 |
| 1909 | 598 | 360,545,341 | 154,430,781 | 19,091,596 | 173,522,377 |
| 1910 | 597 | 381,545,814 | 166,789,763 | 20,709,261 | 187,499,024 |
| 1911 | 593 | 388,462,193 | 183,476,741 | 18,771,959 | 202,248,700 |
| 1912 | 595 | 406,336,104 | 188,081,546 | 17,841,956 | 205,923,502 |

| Calendar year. | Lloyd's and interinsurance associations. | | | Total. | | |
|---|---|---|---|---|---|---|
| | Number of associations. | Total income. | Losses paid. | Number of companies. | Total income. | Payments to policyholders. |
| | | *Dollars.* | *Dollars.* | | *Dollars.* | *Dollars.* |
| 1890 | | | | 580 | 157,857,983 | 80,768,012 |
| 1899 | | | | 484 | 184,142,217 | 114,619,372 |
| 1900 | | | | 493 | 198,312,577 | 116,753,281 |
| 1901 | | | | 482 | 216,452,381 | 121,020,924 |
| 1902 | | | | 489 | 239,468,206 | 123,332,012 |
| 1903 | 37 | 2,972,800 | 1,057,238 | 563 | 261,431,401 | 125,434,065 |
| 1904 | 35 | 2,888,366 | 1,538,505 | 550 | 281,228,402 | 165,658,558 |
| 1905 | 37 | 3,337,939 | 1,371,417 | 612 | 296,562,588 | 140,825,191 |
| 1906 | 35 | 3,637,254 | 1,441,353 | 632 | 353,922,994 | 293,649,192 |
| 1907 | 36 | 4,298,640 | 1,616,001 | 654 | 342,531,049 | 163,436,624 |
| 1908 | 38 | 4,578,875 | 1,865,181 | 636 | 339,068,915 | 185,163,126 |
| 1909 | 38 | 4,719,072 | 1,938,834 | 636 | 365,264,413 | 175,461,211 |
| 1910 | 31 | 4,111,214 | 1,644,002 | 628 | 385,657,028 | 189,143,026 |
| 1911 | 28 | 4,504,793 | 1,440,809 | 621 | 392,966,986 | 203,689,509 |
| 1912 | 26 | 4,424,249 | 1,991,618 | 621 | 410,760,353 | 207,915,120 |

[1] By mutual companies—profits or excess payments.

**No. 312.—LIFE INSURANCE BY FRATERNAL ORDERS:** Number of Companies, Assets, Liabilities, Income, Disbursements, Assessments and Dues, Payments for Claims and Management, Amounts Written and in Force, and Number of Certificates in Force, Calendar Years 1901 to 1912.

[Source: I. M. Rubinow, insurance statistician, New York, N. Y.]

| Year. | Companies. | Assets. | Liabilities. | Income (including interest). | Disbursements. | Assessments and dues. | Paid for claims. | Paid to agents and for management. | Insurance written. | Insurance in force at end of year. | Certificates in force. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Number.* |
| 1901 | 489 | 29,427,114 | 8,469,938 | 81,628,596 | 77,343,460 | 72,242,667 | 64,128,047 | 8,850,097 | 799,626,678 | 5,656,453,465 | 4,518,955 |
| 1902 | 580 | 36,182,172 | 11,116,000 | 84,399,411 | 77,344,115 | 78,228,948 | 68,264,767 | 9,069,348 | 1,278,267,000 | 6,115,735,000 | 4,947,370 |
| 1903 | 509 | 44,000,487 | 9,876,248 | 84,945,760 | 78,410,243 | 81,610,334 | 66,396,497 | 11,703,746 | 1,313,432,520 | 6,606,608,321 | 5,644,619 |
| 1904 | 575 | 52,525,100 | 11,097,893 | 89,482,424 | 82,359,826 | 84,377,834 | 73,050,155 | 10,243,816 | 1,015,889,021 | 7,273,069,328 | 6,054,296 |
| 1905 | 570 | 64,491,954 | 11,415,334 | 95,675,423 | 85,154,054 | 91,354,819 | 72,551,897 | 11,349,269 | 1,026,308,429 | 8,150,350,736 | 6,118,938 |
| 1906 | 590 | 76,502,396 | 14,819,123 | 109,452,736 | 96,028,068 | 95,866,602 | 80,907,670 | 12,766,575 | 1,111,906,048 | 8,136,201,919 | 6,890,564 |
| 1907 | 543 | 85,544,461 | 12,670,166 | 116,699,392 | 96,116,276 | 98,838,432 | 81,633,093 | 12,591,739 | 1,212,382,432 | 8,079,743,281 | 7,282,416 |
| 1908 | 547 | 104,500,471 | 15,350,969 | 115,987,941 | 98,854,809 | 104,753,034 | 84,084,080 | 14,560,603 | 1,120,569,228 | 8,438,204,968 | 7,887,365 |
| 1909 | 645 | 117,185,401 | 23,567,684 | 120,474,074 | 104,680,773 | 82,572,326 | 89,899,541 | 15,579,138 | 1,203,403,691 | 8,920,716,227 | 7,909,626 |
| 1910 | 497 | 129,426,685 | 18,754,532 | 128,631,649 | 110,168,334 | 114,338,548 | 92,279,662 | 16,896,788 | 1,331,552,713 | 9,562,511,910 | 8,558,093 |
| 1911 | 396 | 148,148,846 | 21,956,881 | 130,549,173 | 113,605,182 | 117,677,306 | 84,314,735 | 18,217,579 | 1,200,633,063 | 9,839,909,282 | 10,122,169 |
| 1912 | 397 | 163,633,623 | 22,746,418 | 132,214,363 | 114,072,337 | 123,294,404 | 95,850,968 | 17,526,848 | [1] 1,023,726,087 | [1] 9,472,232,473 | [1] 9,963,019 |

[1] Preliminary and incomplete.

**No. 313.—CASUALTY, SURETY, AND MISCELLANEOUS INSURANCE (STOCK COMPANIES): NUMBER OF COMPANIES, CAPITAL, ASSETS, SURPLUS, INCOME, EXPENDITURES, PREMIUM RECEIPTS, PAYMENTS TO POLICYHOLDERS, AND EXPENSES OF MANAGEMENT, CALENDAR YEARS 1895 TO 1912.**

[Source: I. M. Rubinow, insurance statistician, New York, N. Y.]

| Year. | Companies. | Capital. | Assets. | Net surplus over capital and liabilities. | Income. | Expenditures. | Premium receipts. | Payments to policy holders.[1] | Actual expenses of management (including taxes). |
|---|---|---|---|---|---|---|---|---|---|
| | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1895 | 53 | 20,676,050 | 42,211,063 | 13,044,098 | 19,317,994 | 15,697,304 | 16,683,998 | 5,915,856 | 8,754,509 |
| 1896 | 48 | 20,628,950 | 45,411,588 | 13,050,690 | 19,180,750 | 17,211,787 | 17,287,644 | 6,419,100 | 10,074,774 |
| 1897 | 46 | 21,227,385 | 50,672,284 | 18,067,765 | 20,198,538 | 15,864,405 | 18,787,192 | 6,973,757 | 10,081,634 |
| 1898 | 50 | 20,497,525 | 51,168,413 | 15,122,231 | 22,296,122 | 19,501,602 | 19,616,332 | 7,351,529 | 11,282,747 |
| 1899 | 58 | 23,503,850 | 60,150,656 | 19,294,874 | 25,494,154 | 22,365,915 | 22,440,167 | 8,455,632 | 13,573,256 |
| 1900 | 57 | 23,571,750 | 65,807,946 | 27,058,750 | 30,347,507 | 27,504,402 | 27,186,266 | 12,754,837 | 15,419,395 |
| 1901 | 62 | 27,803,965 | 80,358,311 | 27,692,179 | 35,837,280 | 31,298,923 | 31,981,079 | 12,590,500 | 16,954,778 |
| 1902 | 67 | 33,228,251 | 86,745,189 | 26,867,568 | 43,980,061 | 36,368,718 | 36,754,071 | 14,363,835 | 19,509,796 |
| 1903 | 73 | 36,893,700 | 100,130,231 | 28,910,544 | 49,716,644 | 42,941,991 | 43,672,646 | 16,679,975 | 22,699,734 |
| 1904 | 82 | 38,017,182 | 110,852,706 | 28,288,784 | 55,685,447 | 48,610,492 | 49,467,118 | 19,332,539 | 26,282,811 |
| 1905 | 95 | 43,629,911 | 152,866,216 | 39,070,264 | 63,190,680 | 54,353,325 | 55,343,813 | 21,646,844 | 28,922,468 |
| 1906 | 124 | 50,258,625 | 160,546,677 | 40,013,195 | 78,167,255 | 62,898,321 | 64,423,449 | 24,876,764 | 32,287,310 |
| 1907 | 144 | 58,393,135 | 214,854,156 | 51,600,821 | 84,474,354 | 71,516,626 | 70,027,619 | 28,182,004 | 36,231,018 |
| 1908 | 141 | 61,615,063 | 230,340,985 | 60,852,943 | 84,295,656 | 76,328,693 | 73,332,978 | 30,404,759 | 38,430,718 |
| 1909 | 175 | 59,454,395 | 265,804,030 | 59,748,222 | 87,504,511 | 79,766,996 | 80,900,523 | 32,334,731 | 40,204,792 |
| 1910 | 177 | 65,485,188 | 309,715,559 | 78,176,127 | 111,041,748 | 100,115,314 | 94,395,185 | 41,465,472 | 57,915,377 |
| 1911[2] | 196 | 64,679,411 | 359,160,099 | 69,127,850 | 118,981,773 | 108,336,671 | 104,338,652 | 47,668,648 | 53,329,475 |
| 1912 | 189 | 67,019,977 | 407,260,311 | 112,914,449 | 137,700,426 | 124,132,124 | 122,301,571 | 55,957,045 | 61,641,991 |

[1] Includes all expenses in connection with payment of claims.

[2] The decrease in several items for 1911 is due to the removal of several large title and trust companies.

**No. 314.—MUTUAL ACCIDENT AND SICK BENEFIT ASSOCIATIONS:** Number of Companies, Assets, Surplus, Income, Disbursements, Premiums or Assessments, Amounts Paid for Claims, Management, etc., and Number of Certificates Written and in Force at End of the Year, Calendar Years 1901 to 1912.

[Source: I. M. Rubinow, insurance statistician, New York, N. Y.]

| Year. | Companies. | Admitted assets. | Net surplus. | Income, including interest. | Disbursements. | Premiums or assessments. | Paid for claims. | Paid to agents and medical examiners. | Certificates written during year. | Certificates in force at end of year. |
|---|---|---|---|---|---|---|---|---|---|---|
| | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Number.* | *Number.* |
| 1901 | 102 | 1,617,248 | 1,490,144 | 3,201,098 | 3,347,618 | 2,957,402 | 1,653,739 | 1,752,545 | 286,183 | 310,092 |
| 1902 | 143 | 1,899,852 | 1,731,345 | 4,324,958 | 3,983,769 | 3,656,496 | 1,977,562 | 2,086,737 | 409,874 | 504,511 |
| 1903 | 135 | 2,440,426 | 2,281,713 | 5,880,182 | 5,317,676 | 4,809,694 | 2,538,331 | 2,821,667 | 554,407 | 659,196 |
| 1904 | 154 | 3,052,401 | 2,786,911 | 7,041,827 | 5,930,017 | 5,361,051 | 2,945,023 | 2,987,943 | 555,575 | 735,496 |
| 1905 | 165 | 3,769,386 | 3,197,662 | 7,513,171 | 6,861,622 | 6,134,358 | 3,562,742 | 3,330,189 | 667,809 | 887,804 |
| 1906 | 168 | 4,327,847 | 3,336,826 | 7,802,001 | 7,181,315 | 6,557,554 | 3,860,543 | 3,326,748 | 649,238 | 1,005,607 |
| 1907 | 158 | 4,442,770 | 3,239,861 | 8,694,579 | 7,796,641 | 7,626,556 | 4,016,208 | 3,801,572 | 720,706 | 1,118,504 |
| 1908 | 157 | 4,491,888 | 3,267,622 | 9,392,744 | 8,967,415 | 8,222,089 | 4,608,368 | 4,469,376 | 775,688 | 1,207,092 |
| 1909 | 215 | 5,160,187 | 3,661,690 | 10,678,689 | 9,663,987 | 9,070,084 | 4,927,495 | 4,532,563 | 956,582 | 1,344,597 |
| 1910 | 197 | 5,169,601 | 3,664,792 | 11,938,130 | 10,434,147 | 9,291,449 | 5,278,953 | 4,258,050 | 946,340 | 1,382,415 |
| 1911 | 166 | 5,636,732 | 4,093,641 | 11,669,739 | 11,020,174 | 9,848,646 | 5,867,840 | 4,401,791 | 1,081,489 | 1,589,655 |
| 1912 | 152 | 6,349,069 | 4,334,509 | 14,310,265 | 12,376,294 | 11,698,107 | 7,195,615 | 5,256,499 | 1,046,911 | 1,485,829 |

No. 315.—ACCIDENT AND HEALTH INSURANCE (STOCK COMPANIES ONLY): PREMIUMS RECEIVED AND LOSSES PAID, BY STATES, CALENDAR YEARS 1908 TO 1912.

[Source: I. M. Rubinow, insurance statistician, New York, N. Y.]

| State. | 1908 | | 1909 | | 1910 | | 1911 | | 1912 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Premiums received. | Losses paid. | Premiums received. | Losses paid. | Premiums received. | Losses paid. | Premiums received. | Losses paid. | Premiums received. | Losses paid. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Alabama | 273,497 | 133,669 | 363,390 | 177,932 | 444,234 | 191,800 | 445,938 | 201,871 | 527,333 | 246,237 |
| Arizona | 65,106 | 30,296 | 11,257 | 3,070 | 3,414 | 361 | 95,043 | 36,915 | 69,669 | 9,858 |
| Arkansas | 105,654 | 55,992 | 70,147 | 31,663 | 192,535 | 89,973 | 166,874 | 80,766 | 238,606 | 121,436 |
| California | 884,435 | 323,948 | 1,084,155 | 380,680 | 1,296,741 | 459,987 | 1,475,525 | 620,874 | 1,858,148 | 663,242 |
| Colorado | 457,788 | 211,736 | 517,777 | 177,060 | 572,011 | 291,220 | 553,996 | 235,913 | 612,479 | 306,685 |
| Connecticut | 333,824 | 88,946 | 389,184 | 134,226 | 460,339 | 148,238 | 422,905 | 182,111 | 565,486 | 222,513 |
| Delaware | 94,628 | 23,354 | 41,255 | 15,001 | 22,153 | 9,860 | 29,745 | 16,162 | 57,489 | 20,581 |
| District of Columbia | 187,605 | 74,849 | 222,370 | 82,934 | 243,736 | 93,725 | 245,518 | 130,739 | 286,218 | 136,980 |
| Florida | 139,934 | 79,137 | 160,379 | 62,824 | 204,704 | 97,111 | 229,784 | 98,344 | 274,952 | 142,527 |
| Georgia | 377,186 | 206,200 | 439,977 | 214,245 | 566,332 | 271,985 | 582,808 | 327,881 | 712,862 | 345,150 |
| Idaho | 23,826 | 15,277 | 47,185 | 24,371 | 62,946 | 19,121 | 67,558 | 26,917 | 114,312 | 59,253 |
| Illinois | 1,631,136 | 580,761 | 1,815,193 | 757,363 | 2,091,728 | 820,541 | 2,228,722 | 848,757 | 2,596,533 | 1,037,280 |
| Indiana | 557,182 | 243,799 | 644,096 | 258,833 | 792,140 | 284,386 | 761,759 | 317,829 | 891,888 | 345,325 |
| Iowa | 298,831 | 112,096 | 335,802 | 130,570 | 435,626 | 191,352 | 415,133 | 194,248 | 449,217 | 248,642 |
| Kansas | 351,260 | 164,819 | 58,220 | 76,295 | 491,580 | 201,699 | 419,913 | 197,884 | 485,510 | 193,850 |
| Kentucky | 560,009 | 268,846 | 623,299 | 325,711 | 757,046 | 317,112 | 814,128 | 350,547 | 801,723 | 362,906 |
| Louisiana | 219,178 | 95,953 | 244,319 | 88,190 | 305,014 | 99,258 | 280,358 | 128,537 | 358,661 | 161,283 |
| Maine | 267,292 | 147,035 | 263,514 | 100,478 | 346,938 | 138,391 | 323,071 | 155,885 | 376,829 | 164,283 |
| Maryland | 326,575 | 121,318 | 305,557 | 104,495 | 381,985 | 123,320 | 399,233 | 144,232 | 372,574 | 144,181 |
| Massachusetts | 954,243 | 379,349 | 1,173,445 | 451,926 | 1,404,629 | 586,932 | 1,491,790 | 619,026 | 1,657,840 | 636,761 |
| Michigan | 741,268 | 318,041 | 823,725 | 341,907 | 935,713 | 377,160 | 982,518 | 391,165 | 1,025,239 | 490,988 |
| Minnesota | 561,414 | 246,468 | 611,469 | 237,446 | 679,612 | 283,326 | 678,556 | 250,326 | 689,297 | 427,861 |
| Mississippi | 161,139 | 65,506 | 245,606 | 97,660 | 349,358 | 113,783 | 509,636 | 205,335 | 739,304 | 277,135 |
| Missouri | 1,018,639 | 451,274 | 1,149,265 | 505,690 | 1,386,126 | 585,765 | 1,433,608 | 679,671 | 1,583,858 | 811,481 |
| Montana | 87,627 | 50,924 | 122,536 | 49,867 | 146,608 | 63,631 | 180,291 | 66,175 | 209,276 | 94,004 |
| Nebraska | 179,407 | 52,634 | 243,565 | 67,899 | 307,358 | 140,454 | 311,129 | 185,268 | 450,986 | 244,087 |
| Nevada | 9,920 | 4,026 | 15,088 | 5,873 | 21,800 | 11,813 | 42,940 | 7,646 | 43,294 | 13,748 |
| New Hampshire | 132,503 | 52,622 | 168,871 | 56,653 | 220,973 | 101,513 | 196,602 | 99,837 | 236,169 | 95,535 |
| New Jersey | 400,856 | 131,861 | 522,394 | 183,214 | 625,553 | 219,846 | 683,913 | 195,082 | 794,535 | 347,109 |
| New Mexico | 42,329 | 37,330 | 61,071 | 26,991 | 96,327 | 33,686 | 98,736 | 36,755 | 100,838 | 62,995 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| New York | 3,614,157 | 1,513,476 | 3,862,088 | 1,209,078 | 4,426,947 | 1,647,462 | 4,396,420 | 2,023,233 | 4,818,601 | 2,160,355 |
| North Carolina | 152,911 | 61,770 | 188,321 | 82,963 | 224,513 | 97,499 | 310,696 | 128,585 | 312,839 | 128,727 |
| North Dakota | 111,219 | 38,066 | 110,637 | 37,965 | 111,913 | 47,564 | 114,858 | 40,184 | 112,796 | 44,650 |
| Ohio | 1,740,675 | 719,276 | 1,975,812 | 823,362 | 2,264,093 | 915,893 | 2,214,254 | 966,911 | 2,501,423 | 1,043,257 |
| Oklahoma | 116,090 | 50,665 | 147,144 | 84,595 | 154,233 | 68,482 | 212,195 | 113,790 | 202,528 | 110,043 |
| Oregon | 116,253 | 26,291 | 172,607 | 44,883 | 256,085 | 100,509 | 271,758 | 116,647 | 284,478 | 146,743 |
| Pennsylvania | 2,608,128 | 980,514 | 2,809,273 | 991,516 | 3,003,610 | 1,093,217 | 3,539,358 | 1,810,264 | 3,656,350 | 1,588,074 |
| Rhode Island | 122,395 | 58,756 | 146,714 | 59,698 | 180,209 | 62,728 | 191,921 | 70,666 | 204,367 | 71,304 |
| South Carolina | 164,569 | 50,800 | 122,018 | 40,899 | 158,904 | 62,384 | 173,423 | 79,550 | 108,464 | 53,387 |
| South Dakota | 82,157 | 23,828 | 89,743 | 29,874 | 131,395 | 32,374 | 84,564 | 28,253 | 78,588 | 35,579 |
| Tennessee | 685,024 | 289,978 | 203,503 | 92,667 | 1,205,759 | 497,991 | 1,498,920 | 614,306 | 1,690,378 | 773,016 |
| Texas | 378,873 | 221,054 | 130,016 | 46,905 | 720,481 | 307,446 | 843,975 | 370,918 | 2,048,653 | 814,908 |
| Utah | 131,274 | 61,335 | 147,003 | 63,494 | 155,647 | 66,113 | 162,931 | 67,805 | 174,386 | 70,366 |
| Vermont | 149,244 | 61,892 | 174,829 | 82,601 | 209,554 | 90,928 | 222,246 | 113,389 | 227,887 | 120,468 |
| Virginia | 294,644 | 135,954 | 343,727 | 148,178 | 483,347 | 207,931 | 520,409 | 218,748 | 547,020 | 282,627 |
| Washington | 318,638 | 151,139 | 334,323 | 140,101 | 508,702 | 194,505 | 517,364 | 198,598 | 533,155 | 216,971 |
| West Virginia | 354,868 | 187,682 | 424,524 | 175,376 | 541,745 | 274,421 | 546,147 | 257,727 | 630,890 | 291,009 |
| Wisconsin | 455,088 | 196,550 | 403,599 | 131,552 | 530,486 | 218,324 | 660,262 | 271,496 | 597,633 | 346,774 |
| Wyoming | 37,790 | 24,265 | 49,382 | 27,347 | 63,582 | 19,136 | 48,109 | 14,115 | 79,028 | 13,661 |
| Total | 23,078,288 | 9,621,357 | 24,609,374 | 9,484,121 | 31,176,464 | 12,372,256 | 33,097,540 | 14,537,883 | 37,990,589 | 16,745,835 |

## No. 316.—LIABILITY INSURANCE (STOCK COMPANIES ONLY): Premiums Received and Losses Paid, by States, Calendar Years 1908 to 1912.

[Source: I. M. Rubinow, insurance statistician, New York, N. Y.]

| State. | 1908 | | 1909 | | 1910 | | 1911 | | 1912 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Premiums received. | Losses paid. | Premiums received. | Losses paid. | Premiums received. | Losses paid. | Premiums received. | Losses paid. | Premiums received. | Losses paid. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Alabama | 218,089 | 148,340 | 179,875 | 138,383 | 306,234 | 193,456 | 304,296 | 201,120 | 361,945 | 249,602 |
| Arizona | 9,829 | 542 | 18,405 | 605 | 124 | ..... | 31,597 | 22,094 | 30,417 | 22,414 |
| Arkansas | 100,474 | 58,105 | 17,280 | 12,923 | 121,888 | 59,182 | 95,968 | 59,478 | 112,455 | 56,051 |
| California | 706,560 | 209,083 | 748,402 | 198,754 | 842,327 | 266,291 | 1,281,743 | 384,631 | 2,081,389 | 694,113 |
| Colorado | 261,365 | 111,629 | 295,292 | 138,396 | 337,682 | 120,333 | 338,879 | 169,669 | 334,396 | 165,345 |
| Connecticut | 279,908 | 80,966 | 210,963 | 85,750 | 425,357 | 119,709 | 425,955 | 114,830 | 692,902 | 186,710 |
| Delaware | ..... | ..... | 24,171 | 5,619 | 16,018 | 4,253 | 29,351 | 10,239 | 39,519 | 11,102 |
| District of Columbia | 79,590 | 15,276 | 110,179 | 26,189 | 119,301 | 28,496 | 160,008 | 35,139 | 175,453 | 67,620 |
| Florida | 46,179 | 12,425 | 67,663 | 21,346 | 72,771 | 22,577 | 100,837 | 25,401 | 146,937 | 58,813 |
| Georgia | 153,486 | 69,818 | 194,617 | 110,686 | 163,481 | 77,970 | 301,505 | 152,770 | 382,284 | 166,145 |
| Idaho | 21,091 | 14,078 | 44,412 | 13,574 | 67,838 | 15,944 | 48,091 | 11,741 | 52,291 | 27,926 |
| Illinois | 2,348,525 | 1,250,801 | 2,469,466 | 1,288,527 | 2,999,758 | 1,691,609 | 3,403,140 | 1,913,579 | 5,800,788 | 2,177,240 |
| Indiana | 545,712 | 262,392 | 560,206 | 303,926 | 706,854 | 393,849 | 951,722 | 522,834 | 1,075,437 | 587,306 |
| Iowa | 239,674 | 118,728 | 244,774 | 112,725 | 285,472 | 184,387 | 329,477 | 224,256 | 445,278 | 275,873 |
| Kansas | 98,446 | 47,775 | 58,220 | 76,295 | 172,141 | 115,878 | 204,282 | 133,916 | 222,134 | 138,235 |
| Kentucky | 280,694 | 202,121 | 309,764 | 200,118 | 367,046 | 238,949 | 428,504 | 322,065 | 408,561 | 241,215 |
| Louisiana | 205,109 | 98,551 | 155,370 | 83,826 | 213,403 | 100,127 | 248,470 | 97,036 | 296,853 | 126,067 |
| Maine | 126,776 | 63,869 | 116,314 | 47,272 | 180,387 | 72,333 | 207,789 | 92,201 | 208,172 | 74,313 |
| Maryland | 242,891 | 71,981 | 175,228 | 65,629 | 304,547 | 102,451 | 448,892 | 122,871 | 403,422 | 122,495 |
| Massachusetts | 2,581,411 | 1,089,241 | 2,891,250 | 1,019,002 | 2,970,218 | 1,060,014 | 3,369,196 | 1,412,528 | 7,092,926 | 1,796,455 |
| Michigan | 432,302 | 161,771 | 545,709 | 254,465 | 725,082 | 405,414 | 812,710 | 465,116 | 1,860,575 | 617,180 |
| Minnesota | 699,506 | 473,688 | 768,913 | 590,192 | 1,023,980 | 598,449 | 1,097,450 | 826,914 | 1,133,174 | 756,706 |
| Mississippi | 69,656 | 47,967 | 63,228 | 54,999 | 73,375 | 42,093 | 103,604 | 79,222 | 99,262 | 81,687 |
| Missouri | 952,756 | 481,829 | 1,045,077 | 574,082 | 1,063,239 | 530,547 | 1,400,554 | 785,296 | 1,492,892 | 854,837 |
| Montana | 76,753 | 25,079 | 51,458 | 37,127 | 71,336 | 52,258 | 60,961 | 66,709 | 77,295 | 46,710 |
| Nebraska | 143,210 | 79,434 | 145,057 | 59,606 | 172,977 | 95,380 | 176,769 | 148,714 | 225,588 | 133,610 |
| Nevada | 33,066 | 5,666 | 43,375 | 15,167 | 25,994 | 11,933 | 34,849 | 28,351 | 67,748 | 24,147 |
| New Hampshire | 123,736 | 70,126 | 130,262 | 93,582 | 159,621 | 102,324 | 165,375 | 130,848 | 236,749 | 118,015 |
| New Jersey | 511,255 | 170,429 | 618,482 | 228,899 | 877,732 | 321,173 | 1,631,596 | 416,244 | 2,183,175 | 620,590 |
| New Mexico | 9,679 | 2,850 | 10,090 | 5,447 | 12,313 | 7,254 | 14,016 | 5,150 | 14,775 | 3,867 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| New York | 5,744,374 | 2,333,433 | 6,170,394 | 2,721,605 | 8,417,192 | 3,631,471 | 9,809,717 | 4,741,118 | 10,895,904 | 6,424,811 |
| North Carolina | 125,620 | 89,056 | 127,459 | 83,956 | 151,611 | 102,106 | 171,739 | 117,191 | 261,734 | 225,302 |
| North Dakota | 18,378 | 2,208 | 23,428 | 4,951 | 26,788 | 15,552 | 36,750 | 8,150 | 40,009 | 16,838 |
| Ohio | 1,044,472 | 506,196 | 1,111,345 | 544,241 | 1,619,937 | 817,607 | 1,996,505 | 1,066,092 | 2,591,760 | 1,332,858 |
| Oklahoma | | | 82,390 | 47,481 | 121,643 | 45,701 | 167,192 | 100,084 | 164,032 | 116,647 |
| Oregon | 151,527 | 73,568 | 190,154 | 88,915 | 286,403 | 12,594 | 487,215 | 279,416 | 683,142 | 414,196 |
| Pennsylvania | 1,575,829 | 488,505 | 1,649,243 | 605,690 | 1,947,150 | 643,011 | 2,310,068 | 886,237 | 2,406,739 | 1,002,109 |
| Rhode Island | 306,611 | 117,984 | 291,920 | 125,375 | 370,943 | 168,678 | 356,093 | 187,886 | 564,197 | 240,318 |
| South Carolina | 52,754 | 36,349 | 68,000 | 37,594 | 75,547 | 59,956 | 82,064 | 51,229 | 36,627 | 19,822 |
| South Dakota | 263 | 479 | 133 | 2 | 834 | 226 | 1,686 | 90 | 7,793 | 4,643 |
| Tennessee | 268,882 | 141,308 | 242,248 | 90,593 | 358,889 | 107,929 | 422,761 | 228,655 | 547,113 | 297,061 |
| Texas | 178,023 | 77,474 | 161,356 | 54,375 | 484,345 | 258,781 | 672,559 | 372,677 | 414,022 | 314,726 |
| Utah | 90,702 | 29,597 | 89,756 | 31,081 | 153,730 | 78,009 | 142,748 | 66,423 | 137,849 | 73,800 |
| Vermont | 60,092 | 26,103 | 69,512 | 40,150 | 81,321 | 45,386 | 85,499 | 46,111 | 90,325 | 40,952 |
| Virginia | 188,040 | 87,681 | 207,062 | 106,909 | 277,581 | 111,632 | 261,846 | 136,049 | 341,644 | 162,825 |
| Washington | 584,493 | 270,212 | 649,134 | 307,124 | 901,347 | 422,984 | 737,304 | 400,615 | 357,232 | 237,142 |
| West Virginia | 117,663 | 34,501 | 131,081 | 58,314 | 163,875 | 48,613 | 172,517 | 61,757 | 281,989 | 88,158 |
| Wisconsin | 601,036 | 296,870 | 284,718 | 201,715 | 767,138 | 436,523 | 1,022,288 | 557,302 | 900,959 | 726,461 |
| Wyoming | 10,164 | 2,235 | 3,882 | 1,111 | | | 6,664 | 13,967 | 11,100 | 2,271 |
| Total | 22,716,651 | 10,067,319 | 23,866,717 | 11,014,293 | 31,084,771 | 14,046,392 | 37,150,801 | 18,302,011 | 48,488,758 | 22,243,329 |

**No. 317.—FIRES:** Number, Estimated Value of Property Involved, Insurance Thereon, Insurance Loss and Estimated Total Loss, Calendar Year 1912, with Population and Number of Fires per 1,000 of Population, by Cities Having a Population of 100,000 and Upward, and by States.

[Source: Annual report of the committee on statistics, National Board of Fire Underwriters.]

| State and city. | Population.[1] | Number of fires. | Total estimated value of property involved in fires on which claim for loss is made. | Total insurance thereon. | Total insurance loss. | Total estimated loss (insured and uninsured). | Fires to 1,000 of population. | Loss per capita.[2] |
|---|---|---|---|---|---|---|---|---|
| Alabama: | | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| Birmingham | 146,000 | 1,386 | 12,670,211 | 9,381,407 | 733,159 | 813,109 | 9.49 | 5.57 |
| California: | | | | | | | | |
| Los Angeles | 350,000 | 1,609 | ..... | ..... | ..... | 850,635 | 4.60 | 2.43 |
| Oakland | 175,000 | 614 | 868,000 | 485,600 | 118,696 | 136,259 | 3.51 | .78 |
| San Francisco | 435,000 | 1,787 | ..... | 5,885,803 | 773,749 | 1,035,233 | 4.11 | 2.38 |
| Colorado: | | | | | | | | |
| Denver | 230,000 | 939 | 20,029,630 | 10,057,200 | 344,936 | 389,221 | 4.08 | 1.69 |
| Connecticut: | | | | | | | | |
| Bridgeport | 105,000 | 427 | 2,334,760 | 1,843,975 | 67,685 | 68,843 | 4.07 | .65 |
| Hartford[3] | 102,000 | 302 | ..... | 1,122,285 | 171,559 | 206,315 | 2.96 | 2.02 |
| New Haven | 140,000 | 817 | 5,800,120 | 4,302,870 | 252,325 | 279,034 | 5.84 | 1.99 |
| District of Columbia: | | | | | | | | |
| Washington | 350,843 | 1,093 | ..... | 7,177,483 | ..... | 626,260 | 3.12 | 1.78 |
| Georgia: | | | | | | | | |
| Atlanta | 165,000 | 826 | 7,485,583 | 5,815,210 | 331,507 | 347,633 | 5.01 | 2.11 |
| Illinois: | | | | | | | | |
| Chicago | 2,381,700 | 11,533 | ..... | 50,490,166 | 6,162,561 | 6,162,561 | 4.84 | 2.59 |
| Indiana: | | | | | | | | |
| Indianapolis | 250,000 | 1,577 | ..... | ..... | ..... | 633,370 | 6.31 | 2.53 |
| Kentucky: | | | | | | | | |
| Louisville | 240,000 | 1,082 | ..... | 4,491,392 | 819,332 | 819,332 | 4.51 | 3.41 |
| Louisiana: | | | | | | | | |
| New Orleans | 350,000 | 610 | ..... | 4,922,650 | ..... | 453,085 | 1.74 | 1.29 |
| Maryland: | | | | | | | | |
| Baltimore | 625,000 | 1,848 | ..... | 5,678,326 | 883,097 | 996,650 | 2.96 | 1.59 |
| Massachusetts: | | | | | | | | |
| Boston | 700,000 | 4,248 | ..... | 45,085,659 | 2,397,388 | 2,530,475 | 6.09 | 3.61 |
| Cambridge | 106,000 | 679 | 2,896,468 | 1,787,479 | 304,446 | 328,488 | 6.41 | 3.10 |
| Fall River | 122,000 | 511 | 5,790,578 | 5,415,875 | 133,939 | 147,841 | 4.19 | 1.21 |
| New Bedford | 105,000 | 461 | ..... | 852,502 | ..... | 143,359 | 4.39 | 1.37 |
| Lowell | 108,000 | 822 | 4,890,352 | 1,243,086 | 254,952 | 264,528 | 7.61 | 2.45 |
| Worcester | 155,000 | 1,217 | 4,719,298 | 3,658,578 | 132,302 | 149,513 | 7.85 | .96 |
| Michigan: | | | | | | | | |
| Detroit | 500,000 | 2,621 | 14,957,979 | 10,013,806 | ..... | 1,347,622 | 5.24 | 2.69 |
| Grand Rapids | 120,000 | 453 | 4,012,247 | 2,422,255 | 145,103 | 156,323 | 3.77 | 1.30 |
| Minnesota: | | | | | | | | |
| Minneapolis | 323,475 | 2,186 | 20,504,259 | 12,956,318 | 1,058,099 | 1,155,203 | 6.76 | 3.57 |
| St. Paul | 222,736 | 1,473 | 12,000,000 | 6,558,856 | 751,746 | 751,746 | 6.61 | 3.37 |
| Missouri: | | | | | | | | |
| Kansas City | 265,000 | 3,089 | 22,472,783 | 17,286,756 | 1,114,040 | 1,263,466 | 11.66 | 4.77 |
| St. Louis | 750,000 | 4,696 | 21,640,128 | 15,019,733 | 1,362,376 | 1,500,088 | 6.26 | 2.01 |
| Nebraska: | | | | | | | | |
| Omaha | 128,000 | 900 | 23,694,811 | 16,374,311 | 555,379 | 608,967 | 7.03 | 4.76 |
| New Jersey: | | | | | | | | |
| Jersey City | 282,622 | 968 | ..... | 1,939,240 | 431,634 | 441,354 | 3.42 | 1.56 |
| Newark | 375,000 | 1,077 | 11,867,746 | 9,494,197 | 957,292 | 1,095,667 | 2.87 | 2.92 |
| Paterson | 130,000 | 623 | ..... | 5,293,243 | 568,905 | 573,922 | 4.79 | 4.41 |
| Trenton | 100,000 | 241 | ..... | ..... | 41,646 | 43,441 | 2.41 | .43 |
| New York: | | | | | | | | |
| Albany | 105,000 | 892 | ..... | 4,003,567 | 325,616 | 332,616 | 8.49 | 3.17 |
| Buffalo | 425,000 | 2,006 | 14,114,000 | 9,734,690 | 804,548 | 804,548 | 4.72 | 1.89 |
| New York | 5,271,629 | 15,633 | ..... | 264,102,658 | 11,589,339 | 11,827,944 | 2.90 | 2.24 |
| Manhattan and Bronx | 3,019,678 | 9,940 | ..... | 204,376,608 | 9,065,673 | 9,065,673 | 3.29 | 3.00 |
| Brooklyn and Queens | 2,157,694 | 5,362 | ..... | 59,086,765 | 2,422,715 | 2,639,865 | 2.49 | 1.22 |
| Borough of Richmond | 94,257 | 331 | ..... | 639,285 | 100,951 | 122,406 | 3.51 | 1.30 |
| Rochester | 235,000 | 876 | ..... | ..... | ..... | 261,462 | 3.73 | 1.11 |
| Syracuse | 142,000 | 504 | ..... | 3,436,004 | 330,625 | 339,040 | 3.55 | 2.39 |

[1] Estimated.
[2] Where no total loss is given, the loss per capita is based on insurance loss.
[3] Eight months.

No. 317.—Fires: Number, Estimated Value of Property Involved, Insurance Thereon, Insurance Loss and Estimated Total Loss, Calendar Year 1912, with Population and Number of Fires per 1,000 of Population, by Cities Having a Population of 100,000 and Upward, and by States—Continued.

| State and city. | Population. | Number of fires. | Total estimated value of property involved in fires on which claim for loss is made. | Total insurance thereon. | Total insurance loss. | Total estimated loss (insured and uninsured). | Fires to 1,000 of population. | Loss per capita. |
|---|---|---|---|---|---|---|---|---|
| Ohio: | | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* |
| Cincinnati | 396,284 | 1,639 | 8,292,062 | 5,145,635 | 901,472 | 901,472 | 4.14 | 2.27 |
| Cleveland | 610,000 | 2,463 | ..... | 8,957,652 | 1,305,456 | 1,485,045 | 4.00 | 2.43 |
| Columbus | 195,000 | 739 | 3,812,806 | 2,836,462 | 472,162 | 582,852 | 3.79 | 2.99 |
| Dayton | 120,000 | 685 | 2,062,873 | 1,034,450 | 99,436 | 121,342 | 5.71 | 1.01 |
| Toledo | 180,000 | 840 | 7,401,765 | 5,921,978 | 319,656 | 343,631 | 4.67 | 1.91 |
| Oregon: | | | | | | | | |
| Portland | 250,000 | 1,174 | 9,527,611 | 6,443,214 | 704,102 | 809,983 | 4.69 | 3.24 |
| Pennsylvania: | | | | | | | | |
| Philadelphia | 1,600,000 | 3,476 | ..... | 75,519,200 | 2,966,175 | 3,081,412 | 2.16 | 1.93 |
| Pittsburgh | 565,000 | 2,139 | ..... | 11,195,362 | ..... | 1,198,201 | 3.79 | 2.12 |
| Reading | 100,000 | 107 | ..... | ..... | ..... | 23,238 | 1.07 | .23 |
| Scranton | 135,000 | 388 | ..... | 999,350 | 149,664 | 154,015 | 2.87 | 1.14 |
| Rhode Island: | | | | | | | | |
| Providence | 230,000 | 1,750 | ..... | 8,479,497 | 1,061,427 | 1,104,765 | 7.61 | 4.80 |
| Tennessee: | | | | | | | | |
| Memphis | 145,000 | 970 | 3,492,731 | 2,838,093 | 264,111 | 314,334 | 6.69 | 2.17 |
| Nashville | 114,256 | 336 | 3,849,041 | 2,444,985 | 279,244 | 367,585 | 2.94 | 3.22 |
| Utah: | | | | | | | | |
| Salt Lake City | 100,000 | 401 | 13,681,255 | 4,811,984 | 74,175 | 84,884 | 4.01 | .85 |
| Virginia: | | | | | | | | |
| Richmond | 130,000 | 702 | 7,370,113 | 4,047,905 | 336,500 | 345,456 | 5.40 | 2.66 |
| Washington: | | | | | | | | |
| Seattle | 250,000 | 842 | 7,789,202 | 4,847,552 | ..... | 447,594 | 3.37 | 1.79 |
| Spokane | 120,994 | 524 | 6,444,908 | 3,421,110 | 243,306 | 270,107 | 4.33 | 2.23 |
| Wisconsin: | | | | | | | | |
| Milwaukee | 395,000 | 1,603 | 37,686,322 | 27,477,692 | 823,447 | 834,649 | 4.06 | 2.11 |
| Texas: | | | | | | | | |
| Dallas | 102,000 | 829 | 8,742,322 | 4,332,500 | 497,663 | 644,677 | 8.13 | 6.32 |
| San Antonio | 100,000 | 431 | 1,992,271 | 1,297,323 | 394,368 | 472,172 | 4.31 | 4.72 |

No. 318.—FIRE LOSSES IN THE UNITED STATES: Estimated Value, Calendar Years 1875 to 1912.

[Source: Annual report of the National Board of Fire Underwriters.]

| Year. | Loss. | Year. | Loss. | Year. | Loss. |
|---|---|---|---|---|---|
| | *Dollars.* | | *Dollars.* | | *Dollars.* |
| 1875 | 78,102,285 | 1888 | 110,885,665 | 1901 | 165,817,810 |
| 1876 | 64,630,600 | 1889 | 123,046,833 | 1902 | 161,078,040 |
| 1877 | 68,265,800 | 1890 | 108,993,792 | 1903 | 145,302,155 |
| 1878 | 64,315,900 | 1891 | 143,764,967 | 1904 | 229,198,050 |
| 1879 | 77,703,700 | 1892 | 151,516,098 | 1905 | 165,221,650 |
| 1880 | 74,643,400 | 1893 | 167,544,370 | 1906 | 518,611,800 |
| 1881 | 81,280,900 | 1894 | 140,006,484 | 1907 | 215,084,709 |
| 1882 | 84,505,024 | 1895 | 142,110,233 | 1908 | 217,885,850 |
| 1883 | 100,149,228 | 1896 | 118,737,420 | 1909 | 188,705,150 |
| 1884 | 110,008,611 | 1897 | 116,354,575 | 1910 | 214,003,300 |
| 1885 | 102,818,796 | 1898 | 130,593,905 | 1911 | 217,004,575 |
| 1886 | 104,924,750 | 1899 | 153,597,830 | 1912 | 206,438,900 |
| 1887 | 120,283,055 | 1900 | 160,929,805 | | |

## No. 319.—PER CAPITA RECEIPTS FROM REVENUES: BY PRINCIPAL CITIES, 1912.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

GROUP I.—CITIES HAVING OVER 500,000 INHABITANTS IN 1912.

| City. | Rank of city in population. | Property taxes. | Other taxes. | Special assessments. | Fines, forfeits, and escheats. | Subventions, grants, donations, and pension assessments. | Earnings of general departments. | Highway privileges, rents, and interest. | Earnings of public-service enterprises. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|
| | | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* |
| Baltimore, Md | 7 | 15.11 | 2.20 | 0.11 | 0.01 | 1.04 | 0.50 | 2.70 | 3.24 | 24.90 |
| Boston, Mass | 5 | 34.23 | 1.88 | .78 | .15 | .88 | 1.20 | 2.91 | 5.80 | 47.85 |
| Chicago, Ill.[1] | 2 | 18.83 | 4.12 | 2.53 | .22 | .46 | 1.00 | 2.28 | 3.17 | 32.59 |
| Cleveland, Ohio[1] | 6 | 15.69 | 2.56 | 1.56 | .08 | .56 | 1.09 | 1.03 | 2.80 | 25.38 |
| Detroit, Mich.[1] | 9 | 15.43 | 1.66 | 1.74 | .08 | 1.85 | 1.58 | .79 | 2.12 | 25.25 |
| New York, N. Y | 1 | 29.86 | 1.48 | 2.14 | .14 | .54 | .28 | 2.21 | 3.92 | 40.57 |
| Philadelphia, Pa | 3 | 13.96 | 1.46 | .33 | .10 | 1.79 | 1.32 | 3.27 | 3.11 | 25.34 |
| Pittsburgh, Pa.[1] | 8 | 25.32 | 1.62 | .96 | .21 | 1.60 | 3.53 | 2.36 | 3.15 | 38.75 |
| St. Louis, Mo | 4 | 17.08 | 2.99 | 3.23 | .12 | 1.08 | .78 | 1.36 | 3.33 | 29.97 |
| Average | | 23.24 | 2.16 | 1.78 | .14 | .86 | .87 | 2.27 | 3.56 | 34.87 |

GROUP II.—CITIES HAVING 300,000 TO 500,000 INHABITANTS IN 1912.

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Buffalo, N. Y.[1] | 10 | 18.81 | 1.74 | 1.35 | .05 | .81 | 1.93 | 1.09 | 2.45 | 28.23 |
| Cincinnati, Ohio[1] | 13 | 18.96 | 3.13 | .85 | .07 | .83 | 1.15 | 5.87 | 3.10 | 33.96 |
| Los Angeles, Cal.[1] | 14 | 20.83 | 2.33 | 8.27 | .40 | 2.73 | 1.10 | .76 | 5.68 | 42.09 |
| Milwaukee, Wis.[1] | 12 | 17.14 | 2.47 | 1.54 | .13 | 1.15 | .60 | .17 | 2.06 | 25.26 |
| Minneapolis, Minn.[1] | 18 | 17.93 | 1.54 | 3.39 | .11 | 1.09 | .95 | .82 | 1.62 | 27.47 |
| Newark, N. J.[1] | 15 | 13.03 | 2.03 | 2.68 | .07 | 3.67 | .92 | 1.82 | 3.64 | 27.85 |
| New Orleans, La | 16 | 14.77 | 2.79 | ..... | .29 | 1.23 | .65 | .60 | 2.20 | 22.52 |
| San Francisco, Cal | 11 | 21.66 | 2.96 | 3.40 | .11 | 1.90 | 1.00 | .54 | .01 | 31.58 |
| Washington, D. C | 17 | 15.41 | 4.16 | 1.15 | .24 | 18.04 | 1.12 | .15 | 1.78 | 42.05 |
| Average | | 17.76 | 2.56 | 2.53 | .16 | 3.30 | 1.06 | 1.32 | 2.49 | 31.20 |

GROUP III.—CITIES HAVING 100,000 TO 300,000 INHABITANTS IN 1912.

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Albany, N. Y | 55 | 13.79 | 1.42 | 1.81 | .02 | .52 | .10 | .83 | 3.82 | 22.32 |
| Atlanta, Ga | 32 | 11.76 | 2.01 | 3.11 | .55 | .61 | .98 | .37 | 2.61 | 21.94 |
| Birmingham, Ala | 34 | 4.82 | 3.56 | 2.65 | .48 | 1.47 | .63 | .18 | .25 | 14.03 |
| Bridgeport, Conn | 47 | 13.56 | 1.70 | .68 | .12 | .51 | .27 | .31 | (2) | 17.15 |
| Cambridge, Mass | 49 | 19.11 | .33 | .44 | .03 | .09 | .70 | 1.50 | 3.61 | 25.81 |
| Columbus, Ohio | 29 | 13.49 | 1.79 | 2.67 | .06 | .51 | 1.52 | .92 | 3.13 | 24.09 |
| Dallas, Tex | 53 | 15.56 | .44 | 4.15 | .23 | 1.21 | .26 | .57 | 2.22 | 24.65 |
| Dayton, Ohio | 44 | 12.40 | .80 | 1.70 | .04 | .57 | .37 | .57 | 1.89 | 18.33 |
| Denver, Colo | 26 | 17.62 | 1.83 | 3.95 | .10 | .84 | 1.58 | 1.34 | .14 | 27.40 |
| Fall River, Mass | 42 | 13.83 | 1.66 | .10 | .07 | .07 | .42 | .99 | 2.04 | 19.18 |
| Grand Rapids, Mich | 45 | 11.11 | .62 | 4.08 | .06 | .25 | .72 | .29 | 2.15 | 19.28 |
| Hartford, Conn | 52 | 21.76 | 1.11 | .63 | .10 | .59 | .48 | 1.21 | 3.59 | 29.48 |
| Indianapolis, Ind | 22 | 12.87 | 1.92 | 4.04 | .06 | 3.83 | .26 | .59 | .10 | 23.68 |
| Jersey City, N. J | 19 | 9.69 | 1.90 | .65 | .02 | 3.01 | .21 | 1.43 | 4.85 | 21.75 |
| Kansas City, Mo | 21 | 14.34 | 2.38 | 12.89 | .20 | .58 | .49 | 1.42 | 4.53 | 36.85 |
| Louisville, Ky | 27 | 14.71 | 2.44 | 1.76 | .07 | 1.22 | .30 | .73 | 3.17 | 24.41 |
| Lowell, Mass | 48 | 14.11 | 1.42 | .37 | .05 | .04 | .55 | .65 | 2.25 | 19.44 |
| Memphis, Tenn | 37 | 12.00 | 1.68 | 3.62 | .18 | 2.14 | .89 | .29 | 3.32 | 24.12 |
| Nashville, Tenn | 46 | 9.41 | .83 | .25 | .14 | 2.99 | .37 | 1.07 | 2.83 | 18.50 |
| New Bedford, Mass | 51 | 19.03 | 1.33 | .49 | .04 | .15 | .54 | 1.01 | 3.04 | 25.64 |
| New Haven, Conn | 36 | 15.28 | 1.60 | .35 | .18 | .63 | .37 | .27 | .02 | 18.71 |
| Oakland, Cal | 31 | 16.28 | 1.69 | 8.27 | .44 | 4.38 | .31 | .16 | .10 | 31.63 |
| Omaha, Nebr | 41 | 14.69 | 4.28 | 3.28 | .27 | .55 | .46 | 2.25 | 2.96 | 28.74 |
| Paterson, N. J | 40 | 9.08 | 1.61 | .70 | .03 | 2.53 | .43 | .72 | (2) | 15.10 |
| Portland, Ore | 24 | 17.62 | 2.26 | 14.31 | .19 | 1.97 | .24 | .85 | 3.61 | 41.05 |
| Providence, R. I | 23 | 17.28 | 1.44 | .34 | .03 | .14 | .69 | 2.68 | 3.58 | 26.19 |
| Richmond, Va | 39 | 15.80 | 1.62 | .48 | .22 | .70 | .26 | 1.85 | 6.09 | 27.03 |
| Rochester, N. Y | 25 | 16.63 | 1.09 | 4.55 | .06 | .52 | .36 | 1.27 | 3.09 | 27.57 |

[1] The data presented for this city includes such part of the data for the county in which it is located as the assessed valuation within the city was of that of the entire county, thereby making the figures comparable with those of cities having over 300,000 inhabitants and exercising both city and county functions.
[2] Less than one-half of 1 cent.

No. 319.—PER CAPITA RECEIPTS FROM REVENUES: BY PRINCIPAL CITIES, 1912—Con.

GROUP III.—CITIES HAVING 100,000 TO 300,000 INHABITANTS IN 1912—Continued.

| City. | Rank of city in population. | Property taxes. | Other taxes. | Special assessments. | Fines, forfeits, and escheats. | Subventions, grants, donations, and pension assessments. | Earnings of general departments. | Highway privileges, rents, and interest. | Earnings of public-service enterprises. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|
| | | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* |
| St. Paul, Minn. | 28 | 12.00 | 1.94 | 1.72 | 0.18 | 0.78 | 0.56 | 0.74 | 2.03 | 19.96 |
| Salt Lake City, Utah | 56 | 13.41 | 3.67 | 4.87 | .11 | 3.11 | .33 | .17 | 3.12 | 28.80 |
| San Antonio, Tex. | 50 | 11.50 | .58 | ..... | .18 | 1.31 | .23 | .04 | .11 | 13.96 |
| Scranton, Pa. | 38 | 8.28 | 2.39 | 1.46 | .08 | .88 | .06 | .46 | (1) | 13.62 |
| Seattle, Wash. | 20 | 14.15 | 1.38 | 14.47 | .20 | 3.41 | .48 | .66 | 6.36 | 41.11 |
| Spokane, Wash. | 43 | 12.42 | 1.74 | 9.57 | .16 | 3.97 | 1.36 | .52 | 3.90 | 33.65 |
| Syracuse, N. Y. | 35 | 16.18 | 1.29 | 3.02 | .06 | .55 | .30 | .33 | 2.76 | 24.48 |
| Toledo, Ohio | 30 | 14.34 | 1.83 | 2.54 | .02 | .54 | .25 | 1.25 | 2.22 | 22.98 |
| Trenton, N. J. | 54 | 8.72 | 1.43 | 2.72 | .08 | 2.40 | .21 | 1.15 | 2.56 | 19.28 |
| Worcester, Mass. | 33 | 17.02 | 1.92 | 1.16 | .04 | .32 | 1.67 | 1.48 | 2.95 | 26.55 |
| Average | | 13.91 | 1.77 | 3.89 | .14 | 1.40 | .55 | .94 | 2.64 | 25.23 |

GROUP IV.—CITIES HAVING 50,000 TO 100,000 INHABITANTS IN 1912.

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Akron, Ohio | 80 | 10.01 | 1.45 | 2.66 | .17 | .65 | .28 | .60 | 1.80 | 17.63 |
| Allentown, Pa. | 102 | 7.38 | 1.15 | .71 | .03 | .68 | .05 | .13 | 1.80 | 11.93 |
| Altoona, Pa. | 105 | 9.90 | .79 | .50 | .08 | .76 | .08 | .41 | 2.26 | 14.78 |
| Atlantic City, N. J. | 113 | 21.52 | 5.02 | .77 | .18 | 2.89 | .58 | 2.46 | 4.21 | 37.63 |
| Bayonne, N. J. | 96 | 11.44 | .93 | 2.98 | .04 | 3.79 | .36 | .76 | 4.96 | 25.26 |
| Binghamton, N. Y. | 112 | 10.66 | .89 | 1.26 | .04 | .49 | .29 | .26 | 2.52 | 16.42 |
| Brockton, Mass. | 97 | 15.65 | .60 | .77 | .16 | .08 | 1.91 | .62 | 2.55 | 22.33 |
| Camden, N. J. | 58 | 7.24 | 1.57 | .59 | .05 | 1.88 | .14 | .79 | 2.60 | 14.85 |
| Canton, Ohio | 107 | 9.76 | 1.57 | 2.21 | .03 | .52 | .16 | .46 | 1.97 | 16.69 |
| Charleston, S. C. | 100 | 9.15 | 2.06 | .01 | .98 | 2.37 | .23 | .55 | .07 | 15.42 |
| Covington, Ky. | 104 | 8.37 | 1.23 | .59 | .05 | 1.45 | .11 | .17 | 2.61 | 14.58 |
| Des Moines, Iowa | 62 | 15.83 | 1.43 | 2.42 | .19 | .43 | .16 | .41 | .15 | 21.03 |
| Duluth, Minn. | 70 | 15.94 | 2.70 | 2.73 | .23 | 1.00 | .28 | .13 | 6.66 | 29.67 |
| East St. Louis, Ill. | 90 | 7.68 | 3.17 | 5.21 | .03 | .26 | .17 | (1) | (1) | 16.54 |
| Elizabeth, N. J. | 77 | 8.22 | 1.95 | 1.12 | .05 | 2.51 | .32 | .79 | .01 | 14.96 |
| Erie, Pa. | 84 | 8.79 | 1.13 | 1.09 | .05 | .84 | .23 | .46 | 3.95 | 16.56 |
| Evansville, Ind. | 85 | 10.10 | 1.67 | 2.72 | .03 | 2.38 | .10 | .39 | 2.42 | 19.81 |
| Fort Wayne, Ind. | 87 | 9.15 | 1.41 | 5.49 | .04 | 1.53 | .17 | .28 | 4.01 | 22.07 |
| Fort Worth, Tex. | 69 | 12.84 | .44 | 6.40 | .18 | 1.03 | .39 | .40 | 2.86 | 24.53 |
| Harrisburg, Pa. | 88 | 11.58 | 1.10 | 4.85 | .05 | .87 | .03 | .62 | 2.77 | 21.86 |
| Hoboken, N. J. | 82 | 9.00 | 1.79 | (1) | .04 | 3.14 | .13 | .75 | 3.10 | 17.96 |
| Houston, Tex. | 68 | 15.09 | .66 | ..... | .27 | 1.42 | .58 | .36 | 3.13 | 21.49 |
| Holyoke, Mass. | 99 | 15.00 | 1.74 | .24 | .09 | .05 | .42 | 1.07 | 10.36 | 28.96 |
| Jacksonville, Fla. | 91 | 8.80 | 2.74 | 1.90 | .64 | 1.90 | .55 | .72 | 11.24 | 28.49 |
| Johnstown, Pa. | 95 | 7.18 | 1.30 | .10 | .21 | .56 | .16 | .29 | .01 | 9.82 |
| Kansas City, Kans. | 65 | 14.10 | .82 | 5.32 | .16 | .56 | .06 | .60 | 3.01 | 24.62 |
| Lawrence, Mass. | 63 | 14.56 | 1.63 | .37 | .08 | .08 | .46 | .22 | 1.82 | 19.23 |
| Lynn, Mass. | 61 | 15.20 | .60 | .55 | .11 | .12 | .81 | .72 | 3.60 | 21.70 |
| Manchester, N. H. | 81 | 11.36 | 2.41 | .01 | .02 | .17 | .15 | .74 | 2.20 | 17.06 |
| Mobile, Ala. | 108 | 6.01 | 3.26 | 4.92 | .37 | 2.42 | .30 | .32 | 3.29 | 20.88 |
| Norfolk, Va. | 71 | 11.88 | 4.59 | ..... | .02 | .65 | .18 | 1.11 | 2.71 | 21.14 |
| Oklahoma City, Okla. | 72 | 11.03 | .33 | 20.22 | .71 | .24 | .74 | .34 | 1.74 | 35.36 |
| Passaic, N. J. | 94 | 5.87 | 1.19 | .44 | .11 | 2.21 | .28 | .44 | ..... | 10.54 |
| Pawtucket, R. I. | 106 | 14.08 | 1.15 | .32 | .03 | .20 | .48 | 1.37 | 5.17 | 22.81 |
| Peoria, Ill. | 86 | 14.09 | 3.13 | 2.86 | .16 | .41 | .46 | .26 | .07 | 21.44 |
| Portland, Me. | 98 | 18.75 | .49 | .57 | .03 | 4.32 | .82 | 1.22 | 6.14 | 32.33 |
| Reading, Pa. | 57 | 7.60 | 1.19 | .23 | .01 | .82 | .12 | .19 | 2.43 | 12.59 |
| St. Joseph, Mo. | 75 | 11.04 | 1.89 | 2.59 | .12 | .55 | .19 | .15 | .05 | 16.59 |
| Sacramento, Cal. | 109 | 16.82 | 2.10 | 7.24 | .20 | 3.82 | .47 | .06 | 3.65 | 34.34 |
| Saginaw, Mich. | 110 | 12.32 | .83 | 3.77 | .04 | .81 | .34 | .35 | 2.28 | 20.75 |
| Savannah, Ga. | 89 | 9.71 | 3.21 | 1.58 | .38 | 2.95 | .27 | .31 | 2.66 | 21.08 |
| Schenectady, N. Y. | 73 | 12.92 | 1.35 | 3.10 | .06 | .52 | .22 | .41 | 2.08 | 20.67 |
| Sioux City, Iowa | 111 | 11.76 | 1.72 | 3.70 | .12 | .70 | .58 | .55 | 2.23 | 21.21 |
| Somerville, Mass. | 74 | 15.20 | .46 | .75 | .03 | .18 | 2.09 | .17 | 3.11 | 21.99 |
| South Bend, Ind. | 92 | 9.80 | 2.19 | 2.56 | .02 | 1.04 | .09 | .12 | 1.76 | 17.58 |
| Springfield, Ill. | 103 | 11.08 | 2.40 | 2.42 | .14 | .34 | .35 | .42 | 2.47 | 19.63 |
| Springfield, Mass. | 59 | 23.22 | 1.76 | .44 | .12 | .07 | 1.27 | .73 | 5.03 | 32.63 |
| Tacoma, Wash. | 60 | 12.97 | 1.46 | 10.55 | .16 | 4.38 | .32 | 1.00 | 10.45 | 41.29 |

[1] Less than one-half of 1 cent.

No. 319.—PER CAPITA RECEIPTS FROM REVENUES: BY PRINCIPAL CITIES, 1912—Con.

GROUP IV.—CITIES HAVING 50,000 TO 100,000 INHABITANTS IN 1912—Continued.

| City. | Rank of city in population. | Property taxes. | Other taxes. | Special assessments. | Fines, forfeits, and escheats. | Subventions, grants, donations, and pension assessments. | Earnings of general departments. | Highway privileges, rents, and interest. | Earnings of public-service enterprises. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|
| | | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* |
| Terre Haute, Ind. | 93 | 10.21 | 1.53 | 0.20 | 0.02 | 1.80 | 0.20 | 0.20 | 0.35 | 14.52 |
| Troy, N. Y. | 79 | 18.44 | 1.40 | .72 | .01 | .86 | .15 | .28 | 3.07 | 24.95 |
| Utica, N. Y. | 76 | 13.48 | 1.41 | 1.97 | .03 | .50 | 2.04 | .24 | .03 | 19.71 |
| Waterbury, Conn. | 78 | 11.50 | 1.40 | .66 | .15 | .71 | .19 | .32 | 2.72 | 17.65 |
| Wichita, Kans. | 101 | 13.20 | .52 | 9.28 | .19 | .21 | .21 | .14 | .09 | 23.83 |
| Wilkes-Barre, Pa. | 83 | 8.58 | 1.66 | 1.56 | .05 | .74 | .02 | .08 | .02 | 12.71 |
| Wilmington, Del. | 64 | 8.89 | .07 | .69 | .08 | .54 | .22 | .13 | 2.76 | 13.40 |
| Yonkers, N. Y. | 66 | 21.13 | 1.29 | 1.86 | .04 | .61 | .13 | .32 | 2.96 | 28.33 |
| Youngstown, Ohio. | 67 | 10.51 | 1.95 | 3.58 | .16 | .44 | .35 | .42 | 2.53 | 19.93 |
| Average. | | 12.14 | 1.58 | 2.54 | .14 | 1.14 | .40 | .48 | 2.84 | 21.25 |

GROUP V.—CITIES HAVING 30,000 TO 50,000 INHABITANTS IN 1912.

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Amsterdam, N. Y. | 175 | 9.24 | .96 | .21 | .06 | .36 | .13 | .02 | 2.51 | 13.50 |
| Auburn, N. Y. | 163 | 9.74 | .92 | 2.16 | .05 | .53 | .22 | .14 | 3.31 | 17.08 |
| Augusta, Ga. | 116 | 8.25 | 2.24 | .46 | .26 | 2.88 | 1.05 | .43 | 3.52 | 19.09 |
| Aurora, Ill. | 186 | 10.38 | 1.77 | 3.93 | .09 | .34 | .25 | .34 | 1.93 | 19.04 |
| Austin, Tex. | 188 | 10.66 | .33 | .01 | .27 | 1.35 | .30 | .68 | 8.67 | 22.28 |
| Bay City, Mich. | 125 | 10.57 | .86 | .97 | .01 | .23 | .12 | .20 | 2.58 | 15.55 |
| Berkeley, Cal. | 124 | 11.10 | .43 | 2.87 | .06 | 4.55 | .31 | .37 | .06 | 19.73 |
| Butte, Mont. | 142 | 12.45 | 2.74 | 2.23 | .25 | 3.15 | .45 | .25 | ..... | 21.51 |
| Cedar Rapids, Iowa. | 172 | 15.55 | 2.31 | 4.73 | .11 | .47 | .17 | .13 | 2.96 | 26.43 |
| Charlotte, N. C. | 160 | 5.76 | 1.12 | .76 | .16 | 1.47 | .17 | .16 | 2.54 | 12.14 |
| Chattanooga, Tenn. | 121 | 9.32 | 1.74 | 1.47 | .32 | 2.37 | .78 | .18 | .06 | 16.24 |
| Chelsea, Mass. | 184 | 20.38 | 1.52 | .37 | .13 | [1] | .65 | 1.10 | 4.00 | 28.15 |
| Chester, Pa. | 145 | 7.26 | 1.08 | 1.31 | .03 | .85 | .20 | .55 | [1] | 11.29 |
| Colorado Springs, Colo. | 194 | 14.68 | 1.31 | 3.38 | .04 | 2.46 | .64 | .05 | 6.05 | 28.61 |
| Council Bluffs, Iowa. | 195 | 12.51 | 1.02 | 6.71 | .11 | .42 | .44 | .71 | 3.31 | 25.24 |
| Davenport, Iowa. | 130 | 15.35 | 1.25 | 2.86 | .10 | .44 | .39 | .22 | .10 | 20.71 |
| Decatur, Ill. | 165 | 10.17 | 1.75 | 2.31 | .20 | .28 | .17 | .17 | 1.68 | 16.75 |
| Dubuque, Iowa. | 147 | 12.57 | .97 | 1.60 | .01 | .35 | .08 | .01 | 1.84 | 17.44 |
| East Orange, N. J. | 154 | 15.91 | .77 | .72 | .06 | 3.71 | .55 | 1.31 | 3.89 | 26.91 |
| Elmira, N. Y. | 152 | 13.46 | 1.20 | .51 | .04 | .55 | .21 | .21 | .16 | 16.35 |
| El Paso, Tex. | 131 | 14.01 | .56 | 2.15 | .48 | 1.24 | .86 | .27 | 4.29 | 23.87 |
| Everett, Mass. | 164 | 15.94 | .53 | .64 | .02 | .05 | .55 | .58 | 3.42 | 21.73 |
| Fitchburg, Mass. | 146 | 15.21 | 1.60 | .62 | .08 | .08 | .93 | .94 | 2.63 | 22.09 |
| Flint, Mich. | 135 | 8.57 | .58 | .77 | .07 | .14 | .56 | .16 | 1.75 | 12.61 |
| Galveston, Tex. | 148 | 12.83 | .77 | .07 | .13 | 3.29 | 1.58 | .89 | 3.27 | 22.82 |
| Hamilton, Ohio. | 156 | 8.91 | 1.65 | 2.18 | [1] | .64 | .18 | .45 | 5.18 | 19.19 |
| Haverhill, Mass. | 126 | 14.58 | 1.88 | .65 | .09 | .39 | .95 | 1.28 | 2.75 | 22.58 |
| Huntington, W. Va. | 153 | 7.39 | 1.18 | 5.94 | .24 | .31 | .27 | .05 | .06 | 15.43 |
| Jackson, Mich. | 179 | 11.38 | .87 | 1.71 | .09 | .14 | .68 | .04 | 1.88 | 16.77 |
| Jamestown, N. Y. | 176 | 11.98 | .59 | 2.35 | .08 | .74 | .31 | .27 | 4.89 | 21.22 |
| Joliet, Ill. | 161 | 10.99 | 4.07 | 2.12 | .09 | .30 | .12 | .38 | 1.31 | 19.38 |
| Joplin, Mo. | 181 | 8.38 | 2.12 | 3.44 | .27 | .68 | .22 | .12 | .53 | 15.77 |
| Kalamazoo, Mich. | 136 | 9.18 | .84 | 2.34 | .04 | .12 | .29 | .17 | 1.37 | 14.35 |
| Knoxville, Tenn. | 155 | 9.58 | 2.15 | 2.00 | .61 | 2.08 | .61 | .34 | 5.09 | 22.46 |
| La Crosse, Wis. | 191 | 11.92 | 1.37 | .18 | .06 | 1.60 | .21 | .87 | 1.75 | 18.26 |
| Lancaster, Pa. | 118 | 6.64 | 1.06 | .04 | .01 | .88 | .04 | .24 | 3.33 | 12.25 |
| Lansing, Mich. | 170 | 11.75 | .16 | 1.70 | .16 | 1.37 | .20 | .01 | 6.98 | 22.34 |
| Lexington, Ky. | 157 | 10.82 | 2.84 | 2.28 | .08 | 1.15 | .12 | .17 | .12 | 17.58 |
| Lima, Ohio. | 182 | 7.77 | 1.22 | 2.02 | .15 | .51 | .18 | .45 | 2.62 | 14.93 |
| Lincoln, Nebr. | 129 | 13.69 | 1.56 | 2.89 | .06 | .52 | .20 | .64 | 2.68 | 22.25 |
| Little Rock, Ark. | 115 | 7.19 | 2.28 | 7.09 | .67 | 2.00 | .68 | .18 | .18 | 20.27 |
| Lorain, Ohio. | 187 | 8.92 | 1.75 | 3.23 | .09 | .48 | .11 | .37 | 2.50 | 17.45 |
| Lynchburg, Va. | 192 | 13.42 | 5.15 | .18 | .26 | 1.14 | .31 | 1.05 | 2.82 | 24.32 |
| McKeesport, Pa. | 134 | 10.50 | .79 | .83 | .18 | .75 | .29 | .26 | 2.41 | 16.01 |
| Macon, Ga. | 140 | 7.26 | 2.72 | 2.40 | .66 | 2.79 | .81 | .67 | 3.99 | 21.31 |
| Malden, Mass. | 123 | 15.60 | .54 | .83 | .04 | .09 | 1.23 | 1.12 | 2.35 | 21.79 |
| Montgomery, Ala. | 144 | 6.56 | 3.77 | 2.73 | .55 | .69 | .69 | .11 | 3.25 | 18.35 |
| Mount Vernon, N. Y. | 177 | 22.92 | 1.03 | 2.29 | .08 | .81 | 3.81 | 1.54 | ..... | 32.48 |
| Muskogee, Okla. | 183 | 9.04 | .36 | 9.14 | .88 | .95 | .55 | .54 | 3.16 | 24.60 |
| New Britain, Conn. | 120 | 11.94 | .99 | .77 | .22 | .63 | .65 | .27 | 2.83 | 18.29 |

[1] Less than one-half of 1 cent.

**No. 319.**—PER CAPITA RECEIPTS FROM REVENUES: BY PRINCIPAL CITIES, 1912—Continued.

GROUP V.—CITIES HAVING 30,000 TO 50,000 INHABITANTS IN 1912—Continued.

| City. | Rank of city in population. | Property taxes. | Other taxes. | Special assessments. | Fines, forfeits, and escheats. | Subventions, grants, donations, and pension assessments. | Earnings of general departments. | Highway privileges, rents, and interest. | Earnings of public-service enterprises. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|
| | | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* |
| New Castle, Pa. | 150 | 7.38 | 0.36 | 1.04 | 0.07 | 0.69 | 0.22 | 0.24 | 0.06 | 10.06 |
| Newport, Ky. | 189 | 8.24 | 1.24 | 1.33 | .02 | 1.45 | .31 | .07 | 2.22 | 14.87 |
| New Rochelle, N. Y. | 185 | 27.85 | 1.07 | 3.05 | .06 | .63 | .58 | .53 | .10 | 33.86 |
| Newton, Mass. | 141 | 34.00 | .51 | 1.41 | .05 | .54 | 1.02 | 2.72 | 3.77 | 44.02 |
| Niagara Falls, N. Y. | 178 | 22.92 | 1.76 | 4.34 | .11 | .53 | .34 | 3.80 | 2.96 | 36.76 |
| Orange, N. J. | 190 | 10.24 | 1.35 | 1.29 | .12 | 2.88 | .35 | 1.26 | 1.98 | 19.46 |
| Oshkosh, Wis. | 173 | 10.69 | 1.22 | .75 | .07 | .89 | .19 | .45 | .03 | 14.29 |
| Pasadena, Cal. | 162 | 19.29 | .40 | 13.20 | .06 | 3.37 | .63 | 1.18 | 4.14 | 42.29 |
| Perth Amboy, N. J. | 167 | 6.10 | 1.91 | 1.12 | .07 | 1.78 | .13 | .35 | 3.74 | 15.19 |
| Pittsfield, Mass. | 171 | 15.08 | 1.45 | .94 | .10 | .04 | .42 | .24 | 3.18 | 21.45 |
| Portsmouth, Va. | 166 | 4.94 | 1.65 | ..... | .09 | .64 | .13 | .20 | 2.04 | 9.68 |
| Pueblo, Colo. | 119 | 11.53 | 2.44 | .85 | .18 | 1.02 | .16 | .12 | 5.09 | 21.40 |
| Quincy, Ill. | 159 | 10.99 | 2.33 | .39 | .09 | .34 | .30 | .58 | .03 | 15.05 |
| Quincy, Mass. | 169 | 18.48 | .60 | 1.27 | .10 | .07 | .56 | .77 | 4.17 | 26.02 |
| Racine, Wis. | 137 | 9.82 | 1.86 | 1.87 | .15 | 1.50 | .38 | .61 | .28 | 16.47 |
| Roanoke, Va. | 151 | 11.33 | 2.81 | .19 | .36 | .59 | .48 | .41 | .19 | 16.36 |
| Rockford, Ill. | 114 | 14.21 | .17 | 1.31 | .15 | .31 | .29 | .27 | 2.10 | 18.81 |
| Salem, Mass. | 128 | 14.39 | .50 | .46 | .11 | .14 | .87 | .43 | 2.81 | 19.72 |
| San Diego, Cal. | 132 | 22.11 | 3.95 | 10.04 | .44 | 3.38 | .56 | .38 | 6.77 | 47.63 |
| San José, Cal. | 174 | 10.90 | 1.94 | 3.15 | .13 | 4.65 | .83 | .04 | ..... | 21.65 |
| Shreveport, La. | 193 | 8.19 | 1.26 | 5.19 | .53 | .67 | .21 | .55 | .92 | 17.52 |
| Springfield, Mo. | 158 | 7.53 | 1.77 | 6.28 | .07 | .42 | .20 | .32 | .08 | 16.66 |
| Springfield, Ohio. | 117 | 9.64 | 1.34 | 1.69 | .09 | .67 | .52 | .80 | 2.03 | 16.78 |
| Superior, Wis. | 138 | 11.81 | 1.99 | 2.54 | .44 | .62 | .11 | .20 | ..... | 17.71 |
| Tampa, Fla. | 133 | 9.33 | 1.91 | .27 | .59 | 3.59 | .89 | .16 | .07 | 16.82 |
| Taunton, Mass. | 168 | 13.68 | 1.37 | .79 | .05 | .10 | .97 | 1.20 | 5.61 | 23.78 |
| Topeka, Kans. | 127 | 13.81 | .56 | 4.27 | .09 | .36 | .52 | .27 | 2.54 | 22.42 |
| West Hoboken, N. J. | 149 | 4.37 | 1.43 | .71 | .01 | 2.87 | .05 | .41 | ..... | 9.84 |
| Wheeling, W. Va. | 139 | 9.46 | 1.63 | .04 | .30 | .38 | .23 | .42 | 4.80 | 17.27 |
| Williamsport, Pa. | 180 | 9.34 | 1.39 | .35 | .04 | .93 | .18 | .18 | .40 | 12.80 |
| Woonsocket, R. I. | 143 | 9.60 | 1.22 | .30 | .02 | .26 | .53 | .87 | 3.23 | 16.03 |
| York, Pa. | 122 | 5.73 | .67 | 1.03 | .02 | .87 | .06 | .48 | .01 | 8.87 |
| Average | ..... | 11.81 | 1.45 | 2.12 | .17 | 1.12 | .48 | .50 | 2.34 | 19.98 |

## No. 320.—RECEIPTS FROM GENERAL REVENUES: By Principal Cities, 1912.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

GROUP I.—CITIES HAVING OVER 500,000 INHABITANTS IN 1912.

| City. | Rank of city in population. | Property taxes. | Other taxes. | Special assessments. | Fines, forfeits, and escheats. | Subventions and grants. | Donations, gifts, and pension assessments. | Earnings of general departments. | Highway privileges and rents of investment properties. | Interest. | Earnings of public-service enterprises. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Baltimore, Md. | 7 | 8,603,565 | 1,253,013 | 61,098 | 5,990 | 562,291 | 30,620 | 282,372 | 606,712 | 932,868 | 1,843,781 | 14,182,340 |
| Boston, Mass. | 5 | 24,345,104 | 1,336,155 | 556,882 | 108,923 | 47,770 | 578,020 | 853,075 | 126,521 | 1,946,371 | 4,127,116 | 34,025,937 |
| Chicago, Ill.[1] | 2 | 43,198,589 | 9,442,798 | 5,807,011 | 497,580 | 744,915 | 304,897 | 2,287,475 | 4,365,686 | 860,676 | 7,277,926 | 74,787,553 |
| Cleveland, Ohio[1] | 6 | 9,368,219 | 1,527,616 | 933,981 | 45,055 | 281,579 | 55,412 | 650,583 | 51,651 | 565,727 | 1,673,672 | 15,153,495 |
| Detroit, Mich.[1] | 9 | 7,770,550 | 834,478 | 874,821 | 39,918 | 904,979 | 27,996 | 793,498 | 130,474 | 268,442 | 1,066,373 | 12,711,529 |
| New York, N. Y. | 1 | 151,232,920 | 7,483,871 | 10,839,457 | 705,379 | 1,970,611 | 774,076 | 1,422,821 | 1,812,957 | 9,383,530 | 19,854,412 | 205,480,025 |
| Philadelphia, Pa. | 3 | 22,421,028 | 2,349,687 | 530,606 | 164,550 | 2,761,641 | 108,538 | 2,123,123 | 3,763,751 | 1,484,976 | 4,997,573 | 40,705,473 |
| Pittsburgh, Pa.[1] | 8 | 13,943,023 | 894,164 | 530,871 | 116,557 | 870,450 | 7,895 | 1,941,944 | 481,572 | 817,722 | 1,734,491 | 21,338,089 |
| St. Louis, Mo. | 4 | 12,159,907 | 2,129,239 | 2,297,143 | 85,653 | 355,427 | 414,610 | 553,663 | 590,661 | 377,271 | 2,372,354 | 21,335,928 |
| Total. | | 293,042,905 | 27,251,321 | 22,431,870 | 1,769,596 | 8,499,663 | 2,302,064 | 10,908,554 | 11,930,015 | 16,637,583 | 44,947,698 | 439,721,269 |

GROUP II.—CITIES HAVING 300,000 TO 500,000 INHABITANTS IN 1912.

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Buffalo, N. Y.[1] | 10 | 8,269,862 | 763,275 | 592,950 | 21,646 | 301,683 | 54,350 | 848,716 | 222,447 | 257,569 | 1,077,200 | 12,409,698 |
| Cincinnati, Ohio[1] | 13 | 7,347,870 | 1,213,970 | 329,589 | 27,137 | 174,598 | 146,263 | 445,845 | 1,599,962 | 674,760 | 1,199,522 | 13,159,516 |
| Los Angeles, Cal.[1] | 14 | 8,040,304 | 897,518 | 2,193,115 | 154,921 | 1,027,909 | 26,851 | 423,998 | 157,394 | 134,337 | 2,190,684 | 16,247,031 |
| Milwaukee, Wis.[1] | 12 | 6,859,937 | 987,460 | 615,769 | 52,493 | 432,993 | 29,241 | 241,891 | 900 | 65,698 | 825,413 | 10,111,795 |
| Minneapolis, Minn.[1] | 18 | 5,801,190 | 499,448 | 1,097,508 | 36,586 | 262,694 | 90,413 | 308,328 | 16,011 | 250,572 | 523,387 | 8,886,137 |
| Newark, N. J.[1] | 15 | 4,812,431 | 748,941 | 988,315 | 25,216 | 1,340,013 | 14,157 | 338,230 | 238,233 | 434,250 | 1,344,805 | 10,284,597 |
| New Orleans, La. | 16 | 5,179,496 | 978,362 | ..... | 100,208 | 198,371 | 231,817 | 228,195 | 67,952 | 140,782 | 771,780 | 7,896,963 |
| San Francisco, Cal. | 11 | 9,389,674 | 1,281,228 | 1,474,525 | 49,445 | 788,205 | 36,497 | 433,787 | 148,767 | 85,571 | 3,593 | 13,691,292 |
| Washington, D. C. | 17 | 5,281,634 | 1,427,524 | 394,845 | 81,108 | 6,145,334 | 39,947 | 383,779 | 47,809 | 2,825 | 608,898 | 14,413,703 |
| Total. | | 60,982,398 | 8,797,726 | 8,686,616 | 548,760 | 10,671,800 | 669,536 | 3,652,769 | 2,499,475 | 2,046,364 | 8,545,282 | 107,100,726 |

GROUP III.—CITIES HAVING 100,000 TO 300,000 INHABITANTS IN 1912.

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Albany, N. Y. | 55 | 1,402,934 | 144,500 | 184,308 | 2,097 | 44,404 | 8,723 | 10,577 | 1,074 | 83,277 | 389,028 | 2,270,922 |
| Atlanta, Ga. | 32 | 1,954,047 | 334,960 | 519,422 | 92,024 | 102,539 | ..... | 164,344 | 53,116 | 8,226 | 436,656 | 3,665,334 |
| Birmingham, Ala. | 34 | 723,466 | 534,285 | 397,799 | 71,924 | 219,890 | 821 | 94,005 | 7,361 | 20,426 | 37,426 | 2,107,403 |
| Bridgeport, Conn. | 47 | 1,478,234 | 185,158 | 74,077 | 13,292 | 54,983 | 162 | 29,734 | 3,815 | 30,028 | 88 | 1,869,571 |
| Cambridge, Mass. | 49 | 2,058,854 | 35,415 | 47,473 | 3,392 | 8,890 | 822 | 75,315 | 12,567 | 149,373 | 388,674 | 2,780,775 |
| Columbus, Ohio. | 29 | 2,615,453 | 346,019 | 517,142 | 12,516 | 84,212 | 14,398 | 293,853 | 8,681 | 170,240 | 605,730 | 4,668,244 |
| Dallas, Tex. | 53 | 1,597,588 | 45,503 | 426,095 | 23,367 | 124,402 | 315 | 27,110 | 11,912 | 46,457 | 228,381 | 2,531,130 |
| Dayton, Ohio. | 44 | 1,492,444 | 96,509 | 204,924 | 4,448 | 58,745 | 9,575 | 44,045 | 19,088 | 49,141 | 227,677 | 2,206,596 |
| Denver, Colo. | 26 | 4,056,217 | 422,219 | 909,337 | 23,165 | 91,745 | 100,514 | 364,526 | 189,516 | 117,912 | 33,207 | 6,308,358 |
| Fall River, Mass. | 42 | 1,694,776 | 203,252 | 12,843 | 8,196 | 5,708 | 2,500 | 51,157 | 12,772 | 108,141 | 250,034 | 2,349,379 |
| Grand Rapids, Mich. | 45 | 1,313,354 | 73,063 | 482,303 | 6,924 | 28,341 | 860 | 84,521 | 3,090 | 30,740 | 254,413 | 2,277,609 |
| Hartford, Conn. | 52 | 2,245,264 | 114,971 | 64,977 | 9,835 | 57,138 | 4,072 | 49,836 | 64,870 | 60,045 | 370,397 | 3,041,405 |
| Indianapolis, Ind. | 22 | 3,178,940 | 474,688 | 997,371 | 14,356 | 324,692 | 622,138 | 63,942 | 112,362 | 32,533 | 25,570 | 5,846,592 |
| Jersey City, N. J. | 19 | 2,726,818 | 534,217 | 183,757 | 5,593 | 835,902 | 10,971 | 59,478 | 138,839 | 262,426 | 1,365,181 | 6,123,182 |
| Kansas City, Mo. | 21 | 3,815,871 | 633,188 | 3,430,033 | 53,331 | 144,093 | 11,778 | 131,880 | 253,887 | 122,982 | 1,204,726 | 9,801,969 |
| Louisville, Ky. | 27 | 3,373,634 | 559,388 | 404,693 | 17,045 | 253,602 | 25,783 | 68,277 | 22,958 | 145,009 | 726,632 | 5,597,021 |
| Lowell, Mass. | 48 | 1,534,491 | 154,487 | 39,795 | 5,982 | 3,793 | 88 | 60,044 | 10,098 | 60,914 | 244,992 | 2,114,654 |
| Memphis, Tenn. | 37 | 1,649,202 | 231,374 | 497,815 | 24,189 | 289,047 | 5,000 | 122,936 | 11,226 | 27,959 | 456,342 | 3,315,090 |
| Nashville, Tenn. | 46 | 1,060,940 | 93,928 | 28,656 | 15,825 | 336,934 | ..... | 42,179 | 165,294 | 22,755 | 319,192 | 2,085,703 |
| New Bedford, Mass. | 51 | 1,984,936 | 138,449 | 51,516 | 4,599 | 15,257 | ..... | 56,410 | 10,202 | 95,512 | 317,369 | 2,674,250 |
| New Haven, Conn. | 36 | 2,128,967 | 223,401 | 48,512 | 25,569 | 73,669 | 13,810 | 51,981 | 10,288 | 27,919 | 2,599 | 2,606,715 |
| Oakland, Cal. | 31 | 2,725,320 | 283,502 | 1,384,991 | 73,896 | 723,541 | 9,398 | 51,590 | 6,072 | 19,979 | 17,382 | 5,295,662 |
| Omaha, Nebr. | 41 | 1,893,584 | 552,083 | 422,269 | 34,460 | 65,720 | 5,766 | 59,308 | 229,775 | 60,204 | 381,839 | 3,705,008 |
| Paterson, N. J. | 40 | 1,181,607 | 209,366 | 91,670 | 4,178 | 323,835 | 5,378 | 55,702 | 62,077 | 31,427 | 144 | 1,965,384 |
| Portland, Oreg. | 24 | 4,132,350 | 528,994 | 3,355,808 | 45,315 | 454,475 | 7,827 | 57,172 | 37,016 | 161,185 | 846,831 | 9,626,973 |
| Providence, R. I. | 23 | 4,064,829 | 339,120 | 80,110 | 6,930 | 32,090 | 115 | 163,182 | 277,338 | 353,628 | 842,558 | 6,159,900 |
| Richmond, Va. | 39 | 2,077,339 | 213,585 | 62,753 | 29,533 | 80,283 | 11,820 | 33,663 | 111,038 | 132,276 | 800,868 | 3,553,158 |
| Rochester, N. Y. | 25 | 3,832,235 | 251,216 | 1,048,154 | 13,740 | 86,130 | 34,133 | 82,690 | 191,253 | 101,824 | 711,080 | 6,372,455 |
| St. Paul, Minn. | 28 | 2,716,382 | 439,356 | 388,998 | 40,476 | 155,649 | 21,918 | 126,136 | 140,414 | 27,509 | 459,338 | 4,516,176 |
| Salt Lake City, Utah. | 56 | 1,357,548 | 371,109 | 493,330 | 11,286 | 308,503 | 6,552 | 33,582 | 5,285 | 11,698 | 315,500 | 2,914,393 |
| San Antonio, Tex. | 50 | 1,222,223 | 61,480 | ..... | 19,592 | 139,330 | 297 | 24,010 | 1,481 | 3,139 | 11,968 | 1,483,520 |
| Scranton, Pa. | 38 | 1,124,805 | 325,159 | 198,940 | 10,304 | 112,442 | 7,739 | 7,747 | 12,800 | 50,360 | 285 | 1,850,581 |
| Seattle, Wash. | 20 | 3,925,810 | 382,350 | 4,015,586 | 55,301 | 930,657 | 14,701 | 133,929 | 86,450 | 96,131 | 1,763,106 | 11,404,021 |
| Spokane, Wash. | 43 | 1,502,652 | 210,721 | 1,158,427 | 19,462 | 473,502 | 7,134 | 164,752 | 31,022 | 31,865 | 471,884 | 4,071,421 |
| Syracuse, N. Y. | 35 | 2,424,106 | 184,681 | 433,316 | 8,497 | 62,458 | 15,859 | 43,184 | 6,737 | 41,227 | 395,770 | 3,715,835 |
| Toledo, Ohio. | 30 | 2,533,667 | 324,088 | 447,989 | 3,594 | 82,426 | 12,593 | 44,274 | 13,094 | 207,271 | 391,488 | 4,060,184 |
| Trenton, N. J. | 54 | 890,237 | 145,794 | 277,687 | 8,644 | 239,651 | 5,408 | 21,801 | 44,916 | 72,894 | 261,098 | 1,968,130 |
| Worcester, Mass. | 33 | 2,590,303 | 292,099 | 175,791 | 5,737 | 19,226 | 29,568 | 253,532 | 21,357 | 203,321 | 448,188 | 4,039,122 |
| Total | | 84,181,397 | 10,693,677 | 23,558,667 | 828,814 | 7,447,904 | 1,028,536 | 3,302,404 | 2,401,141 | 3,277,944 | 16,003,641 | 152,724,125 |

[1] The data presented for this city includes such part of the data for the county in which it is located as the assessed valuation within the city was of that of the entire county, thereby making the figures comparable with those of cities having over 300,000 inhabitants and exercising both city and county functions.

## No. 320.—Receipts from General Revenues: By Principal Cities, 1912—Continued.

GROUP IV.—CITIES HAVING 50,000 TO 100,000 INHABITANTS IN 1912.

| City. | Rank of city in population. | Property taxes. | Other taxes. | Special assessments. | Fines, forfeits, and escheats. | Subventions and grants. | Donations, gifts, and pension assessments. | Earnings of general departments. | Highway privileges and rents of investment properties. | Interest. | Earnings of public-service enterprises. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Akron, Ohio | 80 | 750,446 | 108,701 | 199,636 | 12,595 | 34,310 | 14,315 | 21,245 | 9,732 | 35,591 | 135,157 | 1,321,728 |
| Allentown, Pa | 102 | 421,317 | 65,437 | 40,713 | 1,861 | 38,576 | ..... | 2,725 | ..... | 7,422 | 102,920 | 680,971 |
| Altoona, Pa | 105 | 539,064 | 43,153 | 27,216 | 4,365 | 41,542 | ..... | 4,228 | 180 | 22,316 | 122,837 | 804,901 |
| Atlantic City, N. J | 113 | 1,081,447 | 252,303 | 38,726 | 8,898 | 145,310 | ..... | 29,244 | 30,387 | 93,027 | 211,444 | 1,890,786 |
| Bayonne, N. J | 96 | 693,841 | 56,483 | 180,572 | 2,592 | 228,336 | 1,727 | 22,056 | 19,475 | 26,646 | 300,530 | 1,532,258 |
| Binghamton, N. Y | 112 | 537,553 | 45,046 | 63,693 | 1,982 | 23,945 | 597 | 14,665 | 199 | 12,712 | 127,103 | 827,495 |
| Brockton, Mass | 97 | 949,143 | 36,096 | 46,418 | 9,887 | 4,565 | ..... | 115,961 | 8,098 | 29,434 | 154,375 | 1,353,977 |
| Camden, N. J | 58 | 714,086 | 155,012 | 58,397 | 4,959 | 183,945 | 2,053 | 13,648 | 35,905 | 41,983 | 256,378 | 1,465,466 |
| Canton, Ohio | 107 | 526,918 | 84,889 | 119,330 | 1,862 | 28,248 | 91 | 8,560 | ..... | 25,003 | 106,139 | 901,040 |
| Charleston, S. C | 100 | 544,394 | 122,620 | 855 | 58,276 | 139,455 | 1,435 | 13,639 | ..... | 32,409 | 4,256 | 917,339 |
| Covington, Ky | 104 | 457,243 | 67,140 | 32,430 | 2,598 | 79,299 | ..... | 5,792 | 9,448 | ..... | 142,594 | 796,544 |
| Des Moines, Iowa | 62 | 1,453,097 | 130,834 | 222,553 | 17,808 | 36,671 | 2,942 | 14,913 | 16,653 | 21,202 | 13,434 | 1,930,107 |
| Duluth, Minn | 70 | 1,313,523 | 255,443 | 229,848 | 19,270 | 73,869 | 10,127 | 23,517 | 1,254 | 9,461 | 560,549 | 2,496,861 |
| East St. Louis, Ill | 90 | 494,066 | 203,618 | 335,097 | 1,808 | 16,972 | ..... | 11,256 | ..... | 306 | 157 | 1,063,280 |
| Elizabeth, N. J | 77 | 642,006 | 152,081 | 87,445 | 4,221 | 193,565 | 2,422 | 24,683 | 39,249 | 22,246 | 742 | 1,168,660 |
| Erie, Pa | 84 | 612,038 | 79,001 | 76,178 | 3,352 | 58,355 | ..... | 16,011 | 6,689 | 25,562 | 275,284 | 1,152,470 |
| Evansville, Ind | 85 | 703,194 | 115,954 | 189,642 | 1,963 | 163,368 | 2,341 | 6,922 | 17,563 | 9,762 | 168,175 | 1,378,884 |
| Fort Wayne, Ind | 87 | 621,004 | 95,598 | 372,948 | 2,530 | 102,199 | 1,482 | 11,559 | 3,083 | 15,955 | 272,096 | 1,498,454 |
| Fort Worth, Tex | 69 | 1,083,790 | 36,730 | 540,089 | 14,930 | 85,408 | 1,500 | 32,747 | 3,892 | 30,216 | 241,440 | 2,070,742 |
| Harrisburg Pa | 88 | 775,631 | 73,363 | 324,855 | 3,404 | 52,385 | 5,597 | 2,003 | 20,342 | 21,147 | 185,177 | 1,463,904 |
| Hoboken, N. J | 82 | 654,965 | 130,549 | 189 | 2,935 | 226,599 | 2,149 | 9,526 | 31,786 | 22,485 | 225,909 | 1,307,092 |
| Houston, Tex | 68 | 1,302,430 | 56,658 | ..... | 23,251 | 122,344 | ..... | 49,935 | 20,855 | 10,168 | 269,764 | 1,855,345 |
| Holyoke, Mass | 99 | 905,998 | 105,207 | 14,302 | 5,211 | 1,554 | 1,687 | 25,280 | 5,499 | 59,300 | 625,698 | 1,749,736 |
| Jacksonville, Fla | 91 | 565,168 | 176,082 | 122,136 | 41,139 | 121,785 | ..... | 35,647 | 29,937 | 16,160 | 722,118 | 1,830,172 |
| Johnstown, Pa | 95 | 436,294 | 79,254 | 6,027 | 13,044 | 34,089 | ..... | 9,602 | 1,821 | 15,605 | 803 | 596,539 |
| Kansas City, Kans | 65 | 1,254,905 | 72,453 | 473,100 | 14,636 | 43,603 | 6,633 | 5,253 | 30,108 | 23,034 | 267,996 | 2,191,721 |
| Lawrence, Mass | 63 | 1,326,270 | 148,663 | 33,819 | 7,221 | 6,203 | 1,400 | 42,233 | 4,607 | 15,812 | 165,928 | 1,752,156 |
| Lynn, Mass | 61 | 1,428,582 | 56,120 | 51,594 | 9,875 | 4,882 | 6,386 | 76,072 | 15,621 | 51,766 | 338,413 | 2,039,311 |
| Manchester, N. H | 81 | 828,804 | 175,739 | 987 | 1,192 | 4,551 | 7,949 | 10,734 | 23,597 | 30,696 | 160,676 | 1,244,925 |
| Mobile, Ala | 108 | 322,360 | 174,849 | 263,833 | 19,698 | 129,614 | 155 | 15,885 | 10,123 | 7,044 | 176,594 | 1,120,155 |
| Norfolk, Va | 71 | 991,683 | 383,245 | ..... | 1,614 | 48,618 | 5,628 | 14,798 | 46,398 | 46,406 | 226,540 | 1,764,930 |
| Oklahoma City, Okla | 72 | 917,285 | 27,728 | 1,682,321 | 59,316 | 20,090 | ..... | 61,816 | 5,145 | 23,519 | 144,487 | 2,941,707 |
| Passaic, N. J | 94 | 356,797 | 72,267 | 26,814 | 6,531 | 133,300 | 1,359 | 17,197 | 16,244 | 10,279 | ..... | 640,788 |
| Pawtucket, R. I | 106 | 765,939 | 62,757 | 17,604 | 1,606 | 11,134 | ..... | 26,050 | 18,936 | 55,308 | 281,331 | 1,240,665 |
| Peoria, Ill | 86 | 965,873 | 214,402 | 196,363 | 11,249 | 18,860 | 9,205 | 31,340 | 8,325 | 9,290 | 5,088 | 1,469,995 |
| Portland, Me | 98 | 1,133,526 | 29,626 | 34,216 | 1,728 | 155,863 | 105,241 | 49,362 | 15,746 | 57,845 | 371,428 | 1,954,581 |
| Reading, Pa | 57 | 759,143 | 119,231 | 22,966 | 1,453 | 81,713 | ..... | 11,929 | 6,463 | 12,144 | 243,012 | 1,258,054 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| St. Joseph, Mo. | 75 | 885,553 | 151,260 | 207,607 | 9,765 | 40,101 | 4,164 | 15,401 | 2,166 | 10,228 | 4,190 | 1,330,435 |
| Sacramento, Cal. | 109 | 896,914 | 111,871 | 386,395 | 10,463 | 203,540 | ..... | 24,904 | 465 | 2,548 | 194,480 | 1,831,580 |
| Saginaw, Mich. | 110 | 644,576 | 43,566 | 197,526 | 1,953 | 17,650 | 25,000 | 17,822 | 100 | 18,356 | 119,148 | 1,085,697 |
| Savannah, Ga. | 89 | 641,052 | 212,231 | 104,287 | 25,354 | 194,650 | ..... | 18,047 | 12,805 | 7,351 | 175,806 | 1,391,583 |
| Schenectady, N. Y. | 73 | 1,060,823 | 110,663 | 254,526 | 5,050 | 37,963 | 5,043 | 18,150 | 1,025 | 33,011 | 170,867 | 1,697,121 |
| Sioux City, Iowa | 111 | 601,371 | 88,177 | 189,357 | 6,234 | 17,343 | 18,632 | 29,874 | 17,868 | 1,715 | 113,763 | 1,084,334 |
| Somerville, Mass. | 74 | 1,227,285 | 36,976 | 60,398 | 2,136 | 8,615 | 6,000 | 168,868 | 9,874 | 4,062 | 250,953 | 1,775,167 |
| South Bend, Ind. | 92 | 600,657 | 134,080 | 156,684 | 1,014 | 61,747 | 2,130 | 5,642 | 500 | 6,858 | 108,097 | 1,077,409 |
| Springfield, Ill. | 103 | 609,391 | 132,042 | 133,315 | 7,641 | 17,393 | 1,402 | 19,421 | 17,245 | 5,643 | 135,646 | 1,079,139 |
| Springfield, Mass. | 59 | 2,204,699 | 166,740 | 41,331 | 11,405 | 4,708 | 1,625 | 120,537 | 15,441 | 53,921 | 477,694 | 3,098,101 |
| Tacoma, Wash. | 60 | 1,219,821 | 137,065 | 992,552 | 14,813 | 406,686 | 5,515 | 29,985 | 36,906 | 57,203 | 983,127 | 3,883,673 |
| Terre Haute, Ind. | 93 | 622,782 | 93,546 | 12,385 | 1,467 | 105,551 | 3,942 | 12,227 | 688 | 11,347 | 21,614 | 885,549 |
| Troy, N. Y. | 79 | 1,423,866 | 108,367 | 55,825 | 491 | 35,230 | 31,321 | 11,950 | 1,007 | 20,810 | 237,065 | 1,925,932 |
| Utica, N. Y. | 76 | 1,057,430 | 110,669 | 154,710 | 2,626 | 34,674 | 4,665 | 160,105 | 11 | 18,586 | 2,009 | 1,545,485 |
| Waterbury, Conn. | 78 | 897,903 | 109,331 | 51,428 | 11,549 | 49,938 | 5,358 | 15,113 | 174 | 24,882 | 212,187 | 1,377,863 |
| Wichita, Kans. | 101 | 781,892 | 30,632 | 549,502 | 11,058 | 12,261 | ..... | 12,461 | 4,307 | 4,042 | 5,164 | 1,411,319 |
| Wilkes-Barre, Pa. | 83 | 605,563 | 116,822 | 110,053 | 3,446 | 50,239 | 1,985 | 1,736 | ..... | 5,778 | 1,090 | 896,712 |
| Wilmington, Del. | 64 | 798,602 | 6,625 | 62,698 | 7,237 | 39,200 | 9,663 | 19,966 | 1,548 | 9,994 | 248,109 | 1,203,642 |
| Yonkers, N. Y. | 66 | 1,836,928 | 111,966 | 161,882 | 3,552 | 42,480 | 10,159 | 10,910 | 1,843 | 26,191 | 257,064 | 2,462,975 |
| Youngstown, Ohio | 67 | 909,543 | 168,884 | 309,515 | 13,418 | 38,057 | 177 | 30,560 | 3,470 | 32,544 | 218,814 | 1,724,982 |
| Total | ..... | 49,356,474 | 6,445,845 | 10,324,888 | 551,532 | 4,312,251 | 331,202 | 1,631,712 | 640,803 | 1,304,271 | 11,543,459 | 86,442,437 |

## GROUP V.—CITIES HAVING 30,000 TO 50,000 INHABITANTS IN 1912.

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Amsterdam, N. Y. | 175 | 308,167 | 31,991 | 7,116 | 1,942 | 11,982 | ..... | 4,265 | ..... | 811 | 83,716 | 449,990 |
| Auburn, N. Y. | 163 | 347,085 | 32,781 | 76,870 | 1,842 | 17,885 | 1,161 | 7,925 | ..... | 4,937 | 117,976 | 608,462 |
| Augusta, Ga. | 116 | 401,239 | 109,049 | 22,181 | 12,864 | 136,923 | 3,250 | 51,314 | 15,769 | 5,082 | 171,398 | 929,069 |
| Aurora, Ill. | 186 | 330,601 | 56,473 | 125,165 | 2,911 | 10,208 | 698 | 7,906 | 6,663 | 4,252 | 61,503 | 606,380 |
| Austin, Tex. | 188 | 337,052 | 10,515 | 300 | 8,612 | 42,513 | 257 | 9,417 | 2,910 | 18,675 | 274,162 | 704,413 |
| Bay City, Mich. | 125 | 488,003 | 39,773 | 44,915 | 317 | 10,562 | ..... | 5,682 | ..... | 9,156 | 119,187 | 717,595 |
| Berkeley, Cal. | 124 | 516,705 | 19,908 | 133,410 | 2,737 | 211,558 | 151 | 14,222 | 16,469 | 980 | 2,673 | 918,813 |
| Butte, Mont. | 142 | 504,569 | 110,916 | 90,588 | 10,175 | 127,393 | 277 | 18,071 | 1,834 | 8,102 | ..... | 871,925 |
| Cedar Rapids, Iowa | 172 | 534,960 | 79,395 | 162,651 | 3,855 | 13,527 | 2,597 | 5,784 | 1,103 | 3,438 | 102,022 | 909,332 |
| Charlotte, N. C. | 160 | 207,932 | 40,435 | 27,277 | 5,937 | 52,849 | 142 | 6,040 | ..... | 5,824 | 91,594 | 438,030 |
| Chattanooga, Tenn. | 121 | 441,340 | 82,182 | 69,475 | 15,199 | 109,128 | 3,296 | 36,975 | 4,387 | 4,110 | 2,750 | 768,842 |
| Chelsea, Mass. | 184 | 654,169 | 48,660 | 11,774 | 4,246 | 22 | ..... | 20,740 | 14,911 | 20,267 | 128,446 | 903,235 |
| Chester, Pa. | 145 | 287,162 | 42,733 | 51,867 | 1,143 | 33,571 | ..... | 7,882 | 5,200 | 16,690 | 187 | 446,435 |
| Colorado Springs, Colo. | 194 | 447,258 | 39,888 | 103,958 | 1,330 | 69,337 | 5,500 | 19,590 | 751 | 630 | 184,319 | 871,661 |
| Council Bluffs, Iowa | 195 | 376,329 | 30,719 | 201,882 | 3,355 | 11,728 | 908 | 13,215 | 20,913 | 519 | 99,516 | 759,084 |
| Davenport, Iowa | 130 | 687,015 | 55,902 | 128,049 | 4,614 | 18,838 | 879 | 17,483 | 2,406 | 7,346 | 4,545 | 927,077 |
| Decatur, Ill. | 165 | 361,399 | 62,207 | 82,208 | 7,057 | 9,689 | 366 | 6,081 | ..... | 6,178 | 59,719 | 594,904 |
| Dubuque, Iowa | 147 | 489,908 | 37,804 | 62,534 | 402 | 13,067 | 673 | 3,197 | 336 | 60 | 71,834 | 679,815 |
| East Orange, N. J. | 154 | 592,484 | 28,806 | 26,998 | 2,170 | 132,135 | 5,995 | 20,307 | 22,336 | 26,411 | 144,721 | 1,002,363 |
| Elmira, N. Y. | 152 | 504,916 | 44,914 | 19,263 | 1,683 | 18,932 | 1,776 | 7,742 | 1,053 | 6,889 | 6,180 | 613,348 |
| El Paso, Tex. | 131 | 625,628 | 25,242 | 95,968 | 21,521 | 55,228 | ..... | 38,436 | 6 | 12,171 | 191,500 | 1,065,700 |
| Everett, Mass. | 164 | 566,509 | 18,857 | 22,891 | 568 | 1,818 | ..... | 19,510 | 5,073 | 15,494 | 121,345 | 772,065 |
| Fitchburg, Mass. | 146 | 596,901 | 62,693 | 24,143 | 3,179 | 1,978 | 1,350 | 36,362 | 5,925 | 31,105 | 103,151 | 866,787 |
| Flint, Mich. | 135 | 379,638 | 25,813 | 34,096 | 2,900 | 6,281 | 120 | 25,040 | 172 | 7,137 | 77,688 | 558,885 |

No. 320.—Receipts from General Revenues: By Principal Cities, 1912—Continued.

GROUP V.—CITIES HAVING 30,000 TO 50,000 INHABITANTS IN 1912—Continued.

| City. | Rank of city in population. | Property taxes. | Other taxes. | Special assessments. | Fines, forfeits, and escheats. | Subventions and grants. | Donations, gifts, and pension assessments. | Earnings of general departments. | Highway privileges and rents of investment properties. | Interest. | Earnings of public-service enterprises. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Galveston, Tex. | 148 | 496,768 | 29,807 | 2,702 | 4,850 | 127,293 | ..... | 61,095 | 3,278 | 31,156 | 126,624 | 883,573 |
| Hamilton, Ohio. | 156 | 330,876 | 61,247 | 80,966 | 47 | 21,274 | 2,657 | 6,863 | ..... | 16,570 | 192,225 | 712,725 |
| Haverhill, Mass. | 126 | 665,731 | 85,923 | 29,658 | 4,223 | 2,952 | 15,000 | 43,283 | 15,528 | 43,037 | 125,624 | 1,030,959 |
| Huntington, W. Va. | 153 | 276,245 | 44,155 | 222,184 | 8,828 | 11,722 | ..... | 9,978 | 1,802 | ..... | 2,127 | 577,041 |
| Jackson, Mich. | 179 | 373,534 | 28,624 | 55,978 | 2,875 | 3,444 | 1,050 | 22,326 | 702 | 570 | 61,630 | 550,733 |
| Jamestown, N. Y. | 176 | 397,467 | 19,602 | 78,021 | 2,736 | 19,211 | 5,374 | 10,377 | 4,264 | 4,763 | 162,307 | 704,122 |
| Joliet, Ill. | 161 | 394,151 | 145,964 | 75,923 | 3,260 | 9,947 | 776 | 4,211 | 12,591 | 1,142 | 47,023 | 694,988 |
| Joplin, Mo. | 181 | 272,224 | 68,956 | 111,836 | 8,666 | 21,987 | 50 | 7,182 | 194 | 3,811 | 17,281 | 512,187 |
| Kalamazoo, Mich. | 136 | 393,011 | 35,822 | 100,116 | 1,612 | 5,028 | ..... | 12,601 | ..... | 7,183 | 58,718 | 614,091 |
| Knoxville, Tenn. | 155 | 356,126 | 79,843 | 74,469 | 22,718 | 77,185 | ..... | 22,674 | 5,136 | 7,544 | 189,242 | 834,937 |
| La Crosse, Wis. | 191 | 366,743 | 42,010 | 14,842 | 1,872 | 28,420 | 20,939 | 6,403 | ..... | 26,739 | 53,735 | 561,703 |
| Lancaster, Pa. | 118 | 322,215 | 51,550 | 2,050 | 389 | 42,844 | ..... | 1,962 | 3,000 | 8,666 | 161,768 | 594,444 |
| Lansing, Mich. | 170 | 405,622 | 5,675 | 58,748 | 5,695 | 47,336 | ..... | 6,832 | 340 | ..... | 241,112 | 771,060 |
| Lexington, Ky. | 157 | 401,001 | 105,081 | 84,413 | 3,055 | 42,608 | ..... | 4,361 | 3,336 | 3,116 | 4,419 | 651,390 |
| Lima, Ohio. | 182 | 252,025 | 39,610 | 65,561 | 4,744 | 16,556 | 11 | 5,915 | 5,000 | 9,737 | 85,039 | 484,198 |
| Lincoln, Nebr. | 129 | 614,289 | 70,170 | 129,861 | 2,761 | 23,325 | ..... | 9,051 | 14,857 | 13,845 | 120,440 | 998,599 |
| Little Rock, Ark. | 115 | 350,371 | 110,984 | 345,221 | 32,795 | 92,761 | 4,516 | 33,134 | 8,139 | 684 | 8,970 | 987,575 |
| Lorain, Ohio. | 187 | 283,132 | 55,036 | 102,692 | 2,854 | 15,120 | ..... | 3,344 | 847 | 11,715 | 79,257 | 553,997 |
| Lynchburg, Va. | 192 | 412,269 | 158,228 | 5,626 | 7,844 | 25,977 | 8,927 | 9,488 | 9,792 | 22,584 | 86,703 | 747,238 |
| McKeesport, Pa. | 134 | 466,260 | 34,978 | 36,748 | 7,862 | 33,391 | 25 | 12,792 | 1,116 | 10,546 | 107,124 | 710,842 |
| Macon, Ga. | 140 | 300,292 | 112,488 | 99,324 | 27,192 | 115,559 | ..... | 33,565 | 19,553 | 8,315 | 165,128 | 881,416 |
| Malden, Mass. | 123 | 730,289 | 25,113 | 38,789 | 1,747 | 2,680 | 1,649 | 57,435 | 10,343 | 42,093 | 109,780 | 1,019,918 |
| Montgomery, Ala. | 144 | 260,984 | 149,931 | 108,530 | 21,731 | 27,378 | ..... | 27,386 | 1,900 | 2,411 | 129,421 | 729,672 |
| Mount Vernon, N. Y. | 177 | 758,213 | 34,173 | 75,785 | 2,705 | 20,728 | 5,986 | 126,076 | 30,944 | 20,044 | ..... | 1,074,654 |
| Muskogee, Okla. | 183 | 290,936 | 11,558 | 294,007 | 28,247 | 30,007 | 500 | 17,663 | 475 | 16,747 | 101,615 | 791,755 |
| New Britain, Conn. | 120 | 566,214 | 47,057 | 36,377 | 10,202 | 27,293 | 2,519 | 31,065 | 90 | 12,606 | 134,234 | 867,657 |
| New Castle, Pa. | 150 | 280,363 | 13,748 | 39,574 | 2,553 | 26,165 | ..... | 8,487 | 2,348 | 6,731 | 2,362 | 382,331 |
| Newport, Ky. | 189 | 255,933 | 38,486 | 41,183 | 728 | 44,665 | 366 | 9,586 | 500 | 1,646 | 68,799 | 461,892 |
| New Rochelle, N. Y. | 185 | 891,888 | 34,351 | 97,550 | 1,954 | 18,446 | 1,585 | 18,709 | 4,609 | 12,209 | 3,276 | 1,084,577 |
| Newton, Mass. | 141 | 1,400,645 | 20,964 | 58,256 | 2,164 | 7,233 | 14,926 | 41,924 | 6,332 | 105,911 | 155,150 | 1,813,505 |
| Niagara Falls, N. Y. | 178 | 754,119 | 57,956 | 142,694 | 3,780 | 17,425 | 75 | 11,130 | 112,213 | 12,731 | 97,231 | 1,209,354 |
| Orange, N. J. | 196 | 315,868 | 41,608 | 39,889 | 3,601 | 84,865 | 3,930 | 10,725 | 12,014 | 26,820 | 61,193 | 600,513 |
| Oshkosh, Wis. | 173 | 364,924 | 41,757 | 25,720 | 2,270 | 29,783 | 498 | 6,474 | 2,528 | 12,723 | 872 | 487,549 |
| Pasadena, Cal. | 162 | 691,684 | 14,386 | 473,350 | 2,320 | 120,361 | 525 | 22,688 | 38,903 | 3,507 | 148,447 | 1,516,171 |
| Perth Amboy, N. J. | 167 | 215,448 | 67,493 | 39,742 | 2,580 | 62,371 | 400 | 4,659 | 5,600 | 6,652 | 132,109 | 537,054 |
| Pittsfield, Mass. | 171 | 519,278 | 49,822 | 32,431 | 3,607 | 1,369 | ..... | 14,489 | 4,785 | 3,635 | 109,384 | 738,800 |
| Portsmouth, Va. | 166 | 175,054 | 58,552 | ..... | 3,142 | 22,534 | ..... | 4,721 | 6,416 | 782 | 72,263 | 343,464 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pueblo, Colo. | 119 | 553,257 | 117,150 | 40,779 | 8,858 | 48,972 | ..... | 7,667 | 1,348 | 4,612 | 244,031 | 1,026,654 |
| Quincy, Ill. | 159 | 402,919 | 85,366 | 14,355 | 3,148 | 12,325 | 180 | 11,129 | 3,687 | 17,702 | 959 | 551,770 |
| Quincy, Mass. | 169 | 639,317 | 20,735 | 43,882 | 3,614 | 2,282 | ..... | 19,234 | 6,846 | 19,860 | 144,305 | 900,075 |
| Racine, Wis. | 137 | 418,139 | 79,398 | 79,828 | 6,423 | 62,416 | 1,330 | 15,981 | 18,767 | 7,099 | 11,971 | 701,352 |
| Roanoke, Va. | 151 | 429,111 | 106,465 | 7,194 | 13,817 | 22,020 | 220 | 18,081 | 6,281 | 9,126 | 7,059 | 619,374 |
| Rockford, Ill. | 114 | 703,336 | 78,520 | 64,977 | 7,180 | 14,106 | 993 | 14,591 | 12,503 | 654 | 104,045 | 930,905 |
| Salem, Mass. | 128 | 653,597 | 22,872 | 21,079 | 5,069 | 1,494 | 4,873 | 39,601 | 5,283 | 14,210 | 127,591 | 895,669 |
| San Diego, Cal. | 132 | 983,248 | 175,703 | 446,546 | 19,541 | 150,167 | 327 | 24,819 | 6,550 | 10,424 | 300,905 | 2,118,230 |
| San José, Cal. | 174 | 364,598 | 64,950 | 105,555 | 4,287 | 155,674 | ..... | 27,855 | 1,368 | ..... | ..... | 724,287 |
| Shreveport, La. | 193 | 250,544 | 38,402 | 158,700 | 16,230 | 20,101 | 391 | 6,397 | 5,292 | 11,660 | 28,032 | 535,749 |
| Springfield, Mo. | 158 | 278,786 | 65,449 | 232,654 | 2,509 | 15,386 | ..... | 7,262 | 7,492 | 4,484 | 2,810 | 616,832 |
| Springfield, Ohio. | 117 | 468,422 | 65,279 | 82,180 | 4,052 | 25,758 | 6,562 | 25,099 | ..... | 39,076 | 98,608 | 815,036 |
| Superior, Wis. | 138 | 501,506 | 84,316 | 107,746 | 18,767 | 25,056 | 1,193 | 4,780 | 2,850 | 5,675 | ..... | 751,889 |
| Tampa, Fla. | 133 | 414,725 | 84,870 | 11,817 | 26,264 | 159,407 | ..... | 39,567 | 4,438 | 2,830 | 3,291 | 747,209 |
| Taunton, Mass. | 168 | 478,559 | 18,089 | 27,642 | 1,901 | 3,506 | ..... | 33,833 | 6,113 | 35,722 | 196,102 | 831,770 |
| Topeka, Kans. | 127 | 628,000 | 25,355 | 194,295 | 3,867 | 14,919 | 1,513 | 23,836 | 706 | 11,746 | 115,512 | 1,019,749 |
| West Hoboken, N. J. | 149 | 166,683 | 54,382 | 26,905 | 549 | 108,978 | 535 | 1,758 | 12,445 | 3,083 | ..... | 375,318 |
| Wheeling, W. Va. | 139 | 399,912 | 68,796 | 1,647 | 12,643 | 16,170 | ..... | 9,771 | 8,064 | 9,786 | 202,939 | 729,728 |
| Williamsport, Pa. | 180 | 304,087 | 45,100 | 11,476 | 1,173 | 30,217 | ..... | 5,903 | ..... | 5,992 | 12,862 | 416,810 |
| Woonsocket, R. I. | 143 | 387,086 | 49,366 | 12,300 | 709 | 10,537 | ..... | 21,457 | 4,130 | 30,898 | 130,122 | 646,605 |
| York, Pa. | 122 | 270,342 | 31,818 | 48,561 | 1,091 | 39,967 | 1,000 | 2,755 | 10,957 | 11,851 | 276 | 418,618 |
| Total | ..... | 37,285,335 | 4,573,355 | 6,685,613 | 532,463 | 3,383,883 | 140,797 | 1,505,216 | 603,112 | 990,925 | 7,374,184 | 63,074,883 |

## No. 321.—ANALYSIS OF THE PRINCIPAL OF THE PUBLIC DEBT: JULY 1, 1887 TO 1913.

[Source: Annual reports of the Treasury Department.]

| July 1— | 2 per cents. | 2½ per cents.[1] | 3 per cents. | 4 per cents. | 4½ per cents. | 5 per cents. | Total interest-bearing debt. | Annual interest charge.[2] |
|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1887 | | | 33,716,500.00 | 737,975,850.00 | 250,000,000.00 | | 1,021,692,350.00 | 41,780,529.50 |
| 1888 | | | 14,000,000.00 | 714,315,450.00 | 222,207,050.00 | | 950,522,500.00 | 38,991,935.25 |
| 1889 | | | 14,000,000.00 | 676,214,990.00 | 139,639,000.00 | | 829,853,990.00 | 33,752,354.60 |
| 1890 | | | 14,000,000.00 | 602,297,360.00 | 109,015,750.00 | | 725,313,110.00 | 29,417,603.15 |
| 1891 | | | | 559,659,920.00 | 50,869,200.00 | | 610,529,120.00 | 23,615,735.80 |
| 1892 | 25,364,500.00 | | | 559,664,830.00 | | | 585,029,330.00 | 22,893,883.20 |
| 1893 | 25,364,500.00 | | | 559,672,600.00 | | | 585,037,100.00 | 22,894,194.00 |
| 1894 | 25,364,500.00 | | | 559,677,390.00 | | 50,000,000.00 | 635,041,890.00 | 25,394,385.60 |
| 1895 | 25,364,500.00 | | | 590,837,560.00 | | 100,000,000.00 | 716,202,060.00 | 29,140,792.40 |
| 1896 | 25,364,500.00 | | | 721,999,390.00 | | 100,000,000.00 | 847,363,890.00 | 34,387,265.60 |
| 1897 | 25,364,500.00 | | | 722,000,630.00 | | 100,000,000.00 | 847,365,130.00 | 34,387,315.20 |
| 1898 | 25,364,500.00 | | | 722,002,970.00 | | 100,000,000.00 | 847,367,470.00 | 34,387,408.80 |
| 1899 | 25,364,500.00 | | 198,678,720.00 | 722,005,530.00 | | 100,000,000.00 | 1,046,048,750.00 | 40,347,872.80 |
| 1900 | 329,105,200.00 | | 128,843,240.00 | 517,879,220.00 | | 47,651,200.00 | 1,023,478,860.00 | 33,545,130.00 |
| 1901 | 445,940,750.00 | | 99,621,420.00 | 419,724,770.00 | | 21,854,100.00 | 987,141,040.00 | 29,789,153.40 |
| 1902 | 445,940,750.00 | | 97,515,660.00 | 368,203,580.00 | | 19,410,350.00 | 931,070,340.00 | 27,542,945.50 |
| 1903 | 520,143,150.00 | | 83,107,060.00 | 291,906,150.00 | | 19,385,050.00 | 914,541,410.00 | 25,541,573.30 |
| 1904 | 542,909,950.00 | | 77,135,360.00 | 275,082,130.00 | | | 895,157,440.00 | 24,176,745.00 |
| 1905 | 542,909,950.00 | | 77,135,360.00 | 275,112,470.00 | | | 895,158,340.00 | 24,176,781.00 |
| 1906 | 595,942,350.00 | | 63,945,460.00 | 235,271,330.00 | | | 895,159,140.00 | 23,248,064.00 |
| 1907 | 676,250,150.00 | | 63,945,460.00 | 154,638,670.00 | | | 894,834,280.00 | 21,628,914.00 |
| 1908 | 700,882,130.00 | | 78,131,960.00 | 118,489,900.00 | | | 897,503,990.00 | 21,101,197.00 |
| 1909 | 730,882,130.00 | | 63,945,460.00 | 118,489,900.00 | | | 913,317,490.00 | 21,275,602.40 |
| 1910 | 730,882,130.00 | | 63,945,460.00 | 118,489,900.00 | | | 913,317,490.00 | 21,275,602.40 |
| 1911 | 730,882,130.00 | | 65,981,160.00 | 118,489,900.00 | | | 915,353,190.00 | 21,336,673.40 |
| 1912 | 730,882,130.00 | 459,280.00 | 113,945,460.00 | 118,489,900.00 | | | 963,776,770.00 | 22,787,084.40 |
| 1913 | 730,882,130.00 | 2,389,120.00 | 113,945,460.00 | 118,489,900.00 | | | 965,706,610.00 | 22,835,330.40 |

| July 1— | Debt on which interest has ceased. | Debt bearing no interest.[3] | Outstanding principal. | Cash in the Treasury. | Total of debt, less cash in Treasury. | Population of the United States, June 1.[4] | Debt per cap. less cash in Treas. | Interest per capita. |
|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* | *Dollars.* |
| 1887 | 6,115,165.26 | 629,795,077.37 | 1,657,602,592.63 | 482,433,917.21 | 1,175,168,675.42 | 58,680,000 | 20.03 | 0.71 |
| 1888 | 2,496,095.26 | 739,840,389.32 | 1,692,858,984.58 | 629,854,089.85 | 1,063,004,894.73 | 59,974,000 | 17.72 | .65 |
| 1889 | 1,911,485.26 | 787,287,446.97 | 1,619,052,922.23 | 643,113,172.01 | 975,939,750.22 | 61,289,000 | 15.92 | .53 |
| 1890 | 1,815,805.26 | 825,011,289.47 | 1,552,140,204.73 | 661,355,834.20 | 890,784,370.53 | 62,947,714 | 14.15 | .47 |
| 1891 | 1,614,705.26 | 933,852,766.35 | 1,545,996,591.61 | 694,083,839.83 | 851,912,751.78 | 63,844,000 | 13.34 | .37 |
| 1892 | 2,785,875.26 | 1,000,648,939.37 | 1,588,464,144.63 | 746,937,681.03 | 841,526,463.60 | 65,086,000 | 12.93 | .35 |
| 1893 | 2,094,060.26 | 958,854,525.87 | 1,545,985,686.13 | 707,016,210.38 | 838,969,475.75 | 66,349,000 | 12.64 | .35 |
| 1894 | 1,851,240.26 | 995,360,506.42 | 1,632,253,636.68 | 732,940,256.13 | 899,313,380.55 | 67,632,000 | 13.30 | .38 |
| 1895 | 1,721,590.26 | 958,197,332.99 | 1,676,120,983.25 | 774,448,016.51 | 901,672,966.74 | 68,934,000 | 13.08 | .42 |
| 1896 | 1,636,890.26 | 920,839,543.14 | 1,769,840,323.40 | 814,543,069.70 | 955,297,253.70 | 70,254,000 | 13.60 | .49 |
| 1897 | 1,346,880.26 | 968,960,655.64 | 1,817,672,665.90 | 831,016,579.76 | 986,656,086.14 | 71,592,000 | 13.78 | .48 |
| 1898 | 1,262,680.26 | 947,901,845.64 | 1,796,531,995.90 | 769,446,503.76 | 1,027,085,492.14 | 72,947,000 | 14.08 | .47 |
| 1899 | 1,218,300.26 | 944,660,256.66 | 1,991,927,306.92 | 836,607,071.73 | 1,155,320,235.19 | 74,318,000 | 15.55 | .54 |
| 1900 | 1,176,320.26 | 1,112,305,911.41 | 2,136,961,091.67 | 1,029,249,833.78 | 1,107,711,257.89 | 75,994,575 | 14.58 | .44 |
| 1901 | 1,415,620.26 | 1,154,770,273.63 | 2,143,326,933.89 | 1,098,587,813.92 | 1,044,739,119.97 | 77,612,569 | 13.46 | .38 |
| 1902 | 1,280,860.26 | 1,226,259,245.63 | 2,158,610,445.89 | 1,189,153,204.85 | 969,457,241.04 | 79,230,563 | 12.24 | .35 |
| 1903 | 1,205,090.26 | 1,286,718,281.63 | 2,202,464,781.89 | 1,277,453,144.58 | 925,011,637.31 | 80,848,557 | 11.44 | .32 |
| 1904 | 1,970,920.26 | 1,366,875,224.88 | 2,264,003,585.14 | 1,296,771,811.39 | 967,231,773.75 | 82,466,551 | 11.73 | .29 |
| 1905 | 1,370,245.26 | 1,378,086,478.58 | 2,274,615,063.84 | 1,284,748,291.87 | 989,866,771.97 | 84,084,545 | 11.77 | .29 |
| 1906 | 1,128,135.26 | 1,440,874,563.78 | 2,337,161,839.04 | 1,372,726,152.25 | 964,435,686.79 | 85,702,539 | 11.25 | .27 |
| 1907 | 1,086,815.26 | 1,561,266,966.28 | 2,457,188,061.54 | 1,578,591,306.51 | 878,596,755.03 | 87,320,533 | 10.06 | .25 |
| 1908 | 4,130,015.26 | 1,725,172,266.28 | 2,626,806,271.54 | 1,688,673,862.16 | 938,132,409.38 | 88,938,527 | 10.55 | .24 |
| 1909 | 2,883,855.26 | 1,723,344,895.78 | 2,639,546,241.04 | 1,615,684,710.25 | 1,023,861,530.79 | 90,556,521 | 11.31 | .23 |
| 1910 | 2,124,895.26 | 1,737,223,452.78 | 2,652,665,838.04 | 1,606,216,652.79 | 1,046,449,185.25 | 92,174,515 | 11.35 | .23 |
| 1911 | 1,879,830.26 | 1,848,367,586.43 | 2,765,600,606.69 | 1,749,816,268.23 | 1,015,784,338.46 | 93,792,509 | 10.83 | .23 |
| 1912 | 1,760,450.26 | 1,902,836,653.90 | 2,868,373,874.16 | 1,840,799,176.88 | 1,027,574,697.28 | 95,410,503 | 10.77 | .24 |
| 1913 | 1,659,550.26 | 1,948,838,753.40 | 2,916,204,913.66 | 1,887,640,858.52 | 1,028,564,055.14 | 97,028,497 | 10.60 | .24 |

[1] Postal savings bonds.

[2] The interest charge is computed upon the amount of outstanding principal at the close of the fiscal year and is exclusive of interest charge on Pacific railway bonds.

[3] The column "Debt bearing no interest" includes certificates issued against gold, silver, and currency deposited in the Treasury.

[4] All figures relate to continental United States.

## No. 322.—TOTAL AND PER CAPITA DEBT OF CONTINENTAL UNITED STATES AND ITS SEVERAL POLITICAL DIVISIONS AND SUBDIVISIONS: 1870, 1880, 1890, AND 1902.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| | Net debt outstanding. | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | Total. | | | | Per capita. | | | |
| | 1870 | 1880 | 1890 | 1902 | 1870 | 1880 | 1890 | 1902 |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| National Government | 2,331,169,956 | 1,919,326,748 | 851,912,752 | 925,011,637 | 60.46 | 38.27 | 13.60 | 11.77 |
| States and Territories | 352,866,698 | 274,745,772 | 211,210,487 | 234,908,873 | 9.15 | 5.48 | 3.37 | 2.99 |
| Counties | 187,565,540 | 124,105,027 | 145,048,045 | 196,564,619 | 4.87 | 2.47 | 2.32 | 2.50 |
| Cities, villages, townships, precincts, etc | 328,244,520 | 706,847,166 | 744,239,610 | [1] 1,387,316,976 | 8.51 | 14.09 | 11.88 | 17.65 |
| School districts | | 17,580,682 | 36,701,948 | [2] 46,188,015 | | .35 | .59 | .59 |
| Total | 3,199,846,714 | 3,042,605,395 | 1,989,112,842 | 2,789,990,120 | 82.99 | 60.66 | 31.76 | 35.50 |

[1] Including debt of all minor civil divisions except school districts reported on the line for "School districts."

[2] Including all school district debt except that of cities, towns, villages, and boroughs having a population of 8,000 or over in 1900.

29187°—S. A. 1913—37

## No. 323.—RECEIPTS AND DISBURSEMENTS, YEARS ENDED JUNE 30, 1904 TO 1913: By Sources of Revenue and Objects of Disbursement.

[Sources: Customs receipts, by articles, from annual reports on Commerce and Navigation; other figures from annual reports of the Secretary of the Treasury.]

RECEIPTS AND THEIR SOURCES.

| Source. | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|
| CUSTOMS REVENUE. | | | | | | | | | | |
| Duties on merchandise: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Animals | 360,488 | 358,224 | 419,062 | 403,195 | 660,115 | 686,969 | 1,036,098 | 906,275 | 1,367,634 | 1,892,993 |
| Art works | 399,855 | 502,427 | 684,082 | 774,410 | 591,642 | 449,944 | 236,191 | 171,611 | 148,099 | 203,276 |
| Asphaltum and bitumen | 287,071 | 218,681 | 136,064 | 196,590 | 242,346 | 196,516 | 232,827 | 242,459 | 315,033 | 340,677 |
| Beads and bead ornaments | 382,386 | 332,098 | 461,355 | 372,430 | 292,559 | 330,753 | 655,563 | 580,962 | 982,377 | 955,261 |
| Books and other printed matter[1] | 469,617 | 491,767 | 648,267 | 760,946 | 738,696 | 658,123 | | | | |
| Breadstuffs | 2,036,157 | 2,235,069 | 2,319,824 | 2,711,738 | 3,280,581 | 4,243,726 | 3,868,768 | 3,701,843 | 4,993,694 | 3,785,021 |
| Bristles, sorted, bunched, or prepared | 176,303 | 167,456 | 205,417 | 265,840 | 182,542 | 210,685 | 293,637 | 255,741 | 251,576 | 260,975 |
| Bronze | 349,450 | 355,776 | 362,520 | 378,120 | 376,194 | 292,130 | 370,465 | 335,159 | 328,686 | 302,176 |
| Brushes, feather dusters, and hair pencils | 547,903 | 523,506 | 552,101 | 638,820 | 661,341 | 574,351 | 697,820 | 860,135 | 829,728 | 829,654 |
| Buttons, and parts of, etc | 418,478 | 419,071 | 432,353 | 426,954 | 288,441 | 351,117 | 540,281 | 379,131 | 521,218 | 858,627 |
| Carriages, other vehicles, and parts of— | | | | | | | | | | |
| Automobiles, and parts of | 650,836 | 1,095,078 | 1,878,240 | 2,100,702 | 1,293,060 | 1,518,341 | 1,690,323 | 910,345 | 989,805 | 870,625 |
| All other | 8,062 | 3,805 | 3,676 | 15,728 | 24,762 | 28,783 | 61,925 | 76,903 | 81,876 | 89,745 |
| Total | 658,898 | 1,098,883 | 1,881,916 | 2,116,430 | 1,317,822 | 1,547,124 | 1,752,248 | 987,248 | 1,071,681 | 960,370 |
| Cement | 479,449 | 306,283 | 341,555 | 936,176 | 491,063 | 189,107 | 159,461 | 97,702 | 54,168 | 50,481 |
| Chemicals, drugs, and dyes | 6,389,267 | 6,386,675 | 6,770,870 | 7,522,515 | 6,703,211 | 7,360,396 | 7,236,631 | 7,198,403 | 7,033,225 | 7,542,728 |
| Clays or earths | 425,347 | 446,660 | 545,517 | 621,051 | 530,721 | 561,903 | 659,596 | 673,926 | 695,854 | 776,886 |
| Clocks and watches, and parts of | 1,079,302 | 1,115,647 | 1,219,803 | 1,375,179 | 1,027,025 | 952,395 | 937,375 | 1,158,735 | 1,071,689 | 1,208,131 |
| Coal and coke | 421,577 | 873,053 | 990,621 | 903,582 | 1,125,073 | 796,784 | 784,296 | 807,289 | 518,486 | 685,978 |
| Cocoa and chocolate, prepared or manufactured | 166,362 | 203,932 | 237,081 | 270,562 | 208,431 | 161,837 | 126,710 | 146,338 | 143,245 | 174,317 |

[1] Included under "Paper, and manufactures of" after 1909.

No. 323.—Receipts and Disbursements, Years Ended June 30, 1904 to 1913, etc.—Continued.

RECEIPTS AND THEIR SOURCES—Continued.

| Source. | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|
| CUSTOMS REVENUE—continued. | | | | | | | | | | |
| Duties on merchandise—Continued. | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Collodion | 139,604 | 79,559 | 124,166 | 294,190 | 589,062 | 367,237 | 142,439 | 75,209 | 110,247 | 171,752 |
| Cork, manufactures of | 301,260 | 282,253 | 365,669 | 390,714 | 417,818 | 234,046 | 317,582 | 453,987 | 437,992 | 425,871 |
| Cotton, manufactures of— | | | | | | | | | | |
| Thread and yarn | 776,715 | 795,221 | 921,814 | 1,184,713 | 1,178,039 | 1,169,480 | 1,516,495 | 1,460,710 | 1,622,256 | 1,703,671 |
| Cloths | 3,050,035 | 3,164,731 | 4,367,622 | 4,578,945 | 4,563,473 | 3,788,934 | 4,078,034 | 3,797,449 | 3,265,187 | 3,161,723 |
| All other | 22,473,257 | 22,599,727 | 28,059,906 | 32,835,609 | 28,858,260 | 28,101,988 | 32,483,315 | 30,548,723 | 30,365,668 | 29,287,869 |
| Total | 26,300,007 | 26,559,679 | 33,349,342 | 38,999,267 | 34,599,772 | 33,060,402 | 38,077,844 | 35,806,882 | 35,253,111 | 34,153,263 |
| Diamonds, and other precious stones, not set— | | | | | | | | | | |
| Diamonds | 1,007,099 | 1,668,470 | 2,428,557 | 2,393,337 | 932,252 | 1,927,886 | 2,946,660 | 2,439,008 | 2,451,182 | 2,717,100 |
| All other | 471,663 | 623,084 | 586,708 | 777,079 | 337,958 | 569,635 | 917,854 | 827,922 | 791,534 | 1,120,136 |
| Total | 1,478,762 | 2,291,554 | 3,015,265 | 3,170,416 | 1,270,210 | 2,497,521 | 3,864,514 | 3,266,930 | 3,242,716 | 3,837,236 |
| Earthen, stone, and china ware | 6,963,622 | 6,823,783 | 7,542,252 | 8,024,207 | 7,708,893 | 5,922,309 | 6,547,378 | 6,669,292 | 5,876,725 | 5,811,928 |
| Fans | 271,983 | 201,662 | 231,420 | 258,989 | 181,011 | 107,032 | 135,516 | 140,136 | 162,071 | 139,188 |
| Feathers and downs | 1,709,872 | 1,571,149 | 2,423,136 | 3,216,486 | 3,815,668 | 3,885,377 | 4,310,117 | 3,531,961 | 3,099,791 | 4,241,821 |
| Fibers, vegetable, and textile grasses, and manufactures of— | | | | | | | | | | |
| Unmanufactured | 402,237 | 315,827 | 342,859 | 401,344 | 372,244 | 366,708 | 481,014 | 358,255 | 447,706 | 493,387 |
| Twine, thread, and yarns | 291,799 | 192,316 | 291,843 | 381,750 | 292,404 | 289,842 | 379,518 | 398,447 | 425,752 | 452,863 |
| All other manufactures of[1] | 15,333,235 | 15,562,254 | 18,607,462 | 21,755,818 | 17,949,261 | 17,781,544 | 21,562,574 | 20,072,884 | 21,824,585 | 23,458,818 |
| Total | 16,027,271 | 16,070,397 | 19,242,164 | 22,538,912 | 18,613,912 | 18,438,094 | 22,423,106 | 20,829,586 | 22,698,044 | 24,405,068 |
| Fish | 1,438,452 | 1,505,406 | 1,690,184 | 1,910,301 | 1,818,565 | 1,968,657 | 2,223,323 | 2,479,659 | 2,192,545 | 2,254,880 |
| Fruits and nuts | 6,198,757 | 5,773,985 | 6,550,426 | 6,992,677 | 7,720,237 | 6,173,136 | 8,428,437 | 8,017,396 | 8,407,965 | 7,867,730 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Furs, dressed, and manufactures of | 1,185,014 | 1,612,444 | 1,780,673 | 1,835,508 | 1,342,548 | 1,995,337 | 2,641,112 | 2,114,521 | 2,130,015 | 2,024,801 |
| Glass and glassware | 3,918,283 | 3,311,715 | 3,837,641 | 3,920,733 | 3,285,921 | 2,614,745 | 3,343,248 | 3,659,215 | 3,030,824 | 3,051,764 |
| Glue | 176,859 | 205,327 | 194,559 | 194,469 | 187,368 | 189,450 | 248,932 | 234,952 | 225,107 | 190,972 |
| Gold and silver, manufactures of | 331,060 | 171,215 | 372,235 | 304,049 | 323,653 | 409,085 | 782,556 | 937,315 | 785,116 | 693,588 |
| Gunpowder, and all explosive substances | 446,637 | 444,277 | 501,972 | 589,045 | 542,853 | 510,512 | 452,201 | 335,473 | 317,159 | 332,541 |
| Hats, bonnets, and hoods, and materials for | 825,263 | 893,322 | 1,097,328 | 1,491,814 | 1,198,931 | 1,282,532 | 1,687,140 | 1,686,653 | 2,216,147 | 2,479,154 |
| Hay | 456,457 | 185,548 | 279,190 | 251,280 | 39,185 | 25,760 | 387,054 | 1,347,282 | 2,796,855 | 621,527 |
| Hides of cattle, raw or uncured | 1,621,827 | 2,185,382 | 3,284,521 | 3,115,391 | 1,786,654 | 3,034,736 | 255,364 | ..... | ..... | ..... |
| Hops | 332,466 | 518,579 | 1,155,625 | 688,006 | 1,036,343 | 886,069 | 502,444 | 1,366,644 | 477,313 | 1,355,484 |
| India rubber and gutta-percha, manufactures of | 285,728 | 417,933 | 659,397 | 710,921 | 680,121 | 457,820 | 437,938 | 348,392 | 336,978 | 443,846 |
| Iron and steel, and manufactures of— | | | | | | | | | | |
| Iron ore | 261,931 | 262,889 | 346,125 | 392,489 | 332,020 | 335,320 | 365,535 | 283,117 | 263,767 | 292,059 |
| Pig iron | 739,944 | 499,142 | 1,083,499 | 2,232,242 | 792,850 | 401,463 | 613,658 | 476,223 | 329,101 | 481,503 |
| Manufactures of | 8,649,365 | 7,660,207 | 8,352,419 | 9,698,147 | 8,538,478 | 7,814,600 | 11,761,628 | 9,684,769 | 8,508,774 | 9,586,024 |
| Total | 9,389,309 | 8,159,349 | 9,437,918 | 11,930,389 | 9,331,328 | 8,216,063 | 12,375,286 | 10,160,992 | 8,837,875 | 10,067,527 |
| Jewelry | 590,512 | 428,067 | 508,384 | 653,079 | 543,057 | 490,442 | 1,162,056 | 1,411,945 | 859,187 | 675,756 |
| Lead, and manufactures of | 814,467 | 469,277 | 1,542,314 | 982,235 | 270,334 | 594,505 | 668,087 | 605,234 | 564,241 | 592,339 |
| Leather and tanned skins, and manufactures of— | | | | | | | | | | |
| Leather and tanned skins | 883,381 | 946,242 | 1,170,072 | 1,340,680 | 828,249 | 954,361 | 1,010,408 | 724,671 | 849,110 | 1,018,703 |
| Manufactures of | 3,136,840 | 3,021,418 | 3,903,833 | 4,792,858 | 3,678,195 | 4,012,115 | 4,335,347 | 4,106,472 | 3,956,319 | 3,975,092 |
| Total | 4,020,221 | 3,967,660 | 5,073,905 | 6,133,538 | 4,506,444 | 4,966,476 | 5,345,755 | 4,831,143 | 4,805,429 | 4,993,795 |
| Marble, onyx, and stone, and manufactures of | 688,626 | 681,261 | 732,377 | 866,254 | 688,462 | 672,452 | 788,415 | 688,772 | 675,912 | 674,896 |
| Matting and mats | 1,619,375 | 1,562,368 | 1,497,870 | 1,417,238 | 1,514,231 | 1,367,339 | 1,220,197 | 961,567 | 930,225 | 780,208 |
| Meat and dairy products | 1,531,185 | 1,582,795 | 1,830,854 | 2,236,451 | 2,156,447 | 2,283,186 | 2,800,397 | 3,167,494 | 3,157,219 | 3,336,772 |
| Metals and metal compositions | 2,350,762 | 2,317,307 | 2,935,177 | 3,583,179 | 2,492,384 | 2,401,756 | 2,741,547 | 2,650,673 | 2,027,502 | 2,148,118 |
| Mica | 140,330 | 140,138 | 285,808 | 436,459 | 145,776 | 145,816 | 288,693 | 227,030 | 186,313 | 310,328 |
| Musical instruments | 594,894 | 564,372 | 595,130 | 656,461 | 602,353 | 574,336 | 611,600 | 705,690 | 686,906 | 782,471 |
| Oilcloths[2] | ..... | ..... | ..... | 1,256,164 | 1,092,514 | 984,397 | 956,902 | 1,026,684 | 868,880 | 780,661 |
| Oils | 1,265,793 | 1,305,567 | 1,622,932 | 1,985,737 | 2,190,534 | 2,319,909 | 2,433,309 | 3,402,782 | 3,120,374 | 3,028,646 |
| Paints, pigments, and colors | 541,467 | 494,241 | 528,045 | 627,511 | 521,702 | 521,939 | 587,992 | 630,975 | 612,706 | 649,804 |
| Paper, and manufactures of | 1,964,759 | 2,038,977 | 2,536,221 | 3,471,603 | 3,663,654 | 3,583,216 | 4,110,841 | 4,439,113 | 3,699,026 | 3,784,696 |
| Pencils, lead and slate | 181,750 | 178,777 | 223,071 | 218,122 | 201,361 | 156,481 | 193,594 | 187,458 | 192,592 | 195,314 |
| Perfumery, cosmetics, and toilet preparations | 502,225 | 550,786 | 627,280 | 801,583 | 628,846 | 817,413 | 773,440 | 988,087 | 1,061,632 | 1,204,188 |

[1] Includes oilcloths and similar fabrics for covering floors prior to 1907.

[2] Included in "Fibers, etc., all other manufactures of" prior to 1907.

## No. 323.—Receipts and Disbursements, Years Ended June 30, 1904 to 1913, etc.—Continued.

RECEIPTS AND THEIR SOURCES—Continued.

| Source. | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|
| CUSTOMS REVENUE—continued. | | | | | | | | | | |
| Duties on merchandise—Continued. | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Pipes and smoker's articles | 393,583 | 381,525 | 483,644 | 600,705 | 607,984 | 538,511 | 643,393 | 826,529 | 818,501 | 757,764 |
| Plants, trees, shrubs, and vines | 411,189 | 415,582 | 411,102 | 490,999 | 556,736 | 526,459 | 561,080 | 597,402 | 612,751 | 631,625 |
| Plaster rock or gypsum | 154,092 | 167,475 | 208,480 | 209,421 | 194,926 | 156,719 | 128,125 | 119,206 | 121,933 | 136,505 |
| Salt | 213,600 | 203,064 | 204,982 | 207,724 | 212,669 | 180,866 | 150,398 | 141,234 | 155,933 | 145,101 |
| Seeds | 357,797 | 369,345 | 319,614 | 289,904 | 308,213 | 475,478 | 1,662,050 | 3,083,568 | 2,235,893 | 1,747,776 |
| Silk, manufactures of | 16,610,210 | 17,010,130 | 17,351,095 | 20,230,402 | 16,493,078 | 16,186,131 | 17,665,994 | 16,792,244 | 14,096,458 | 15,459,719 |
| Soap | 246,404 | 233,439 | 248,049 | 264,168 | 208,978 | 269,023 | 208,521 | 271,164 | 246,441 | 240,468 |
| Spices | 201,243 | 204,801 | 236,064 | 247,887 | 218,713 | 307,812 | 241,745 | 280,871 | 318,209 | 257,371 |
| Spirits, wines, malt liquors, and other beverages— | | | | | | | | | | |
| Malt liquors | 1,241,512 | 1,320,475 | 1,507,960 | 1,838,190 | 1,823,977 | 1,791,770 | 2,027,254 | 2,075,030 | 2,014,344 | 2,078,961 |
| Spirits, distilled | 5,576,888 | 5,737,208 | 6,555,659 | 7,917,114 | 7,686,984 | 8,808,226 | 9,115,898 | 9,093,027 | 8,942,120 | 10,470,377 |
| Wines | 4,828,974 | 5,040,116 | 5,464,594 | 6,042,510 | 5,185,373 | 5,050,117 | 6,462,235 | 5,495,390 | 5,809,015 | 6,283,978 |
| Other beverages | 137,336 | 124,784 | 139,977 | 147,798 | 137,033 | 130,625 | 137,403 | 551,571 | 562,576 | 560,319 |
| Total | 11,784,710 | 12,222,583 | 13,668,190 | 15,945,612 | 14,833,367 | 15,780,738 | 17,742,790 | 17,215,018 | 17,328,055 | 19,393,635 |
| Straw, and manufactures of straw and grass | 166,117 | 169,768 | 177,759 | 203,132 | 201,246 | 177,868 | 230,163 | 281,659 | 315,277 | 391,318 |
| Sugar and molasses— | | | | | | | | | | |
| Molasses, and sirup refined | 325,134 | 224,385 | 154,503 | 148,878 | 133,146 | 149,316 | 228,309 | 191,274 | 196,407 | 220,184 |
| Sugar | 57,780,729 | 51,171,284 | 52,440,229 | 60,135,181 | 49,984,996 | 56,213,473 | 52,810,995 | 52,496,559 | 50,603,314 | 53,134,244 |
| Total | 58,105,863 | 51,395,669 | 52,594,732 | 60,284,059 | 50,118,142 | 56,362,789 | 53,039,304 | 52,687,833 | 50,799,721 | 53,354,428 |
| Tobacco— | | | | | | | | | | |
| Unmanufactured | 17,736,134 | 18,896,939 | 20,046,809 | 22,307,624 | 18,504,682 | 19,987,164 | 20,650,172 | 22,428,795 | 22,094,448 | 23,291,252 |
| Manufactures of | 3,440,159 | 3,792,672 | 3,880,892 | 3,817,413 | 3,655,408 | 3,282,294 | 3,474,068 | 3,730,820 | 3,477,060 | 3,456,873 |
| Total | 21,176,293 | 22,689,611 | 23,927,701 | 26,125,037 | 22,160,090 | 23,269,458 | 24,124,239 | 26,159,615 | 25,571,508 | 26,748,125 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Toys | 1,745,823 | 1,724,619 | 2,065,182 | 2,425,444 | 2,515,618 | 1,701,002 | 2,320,039 | 2,855,521 | 2,758,383 | 2,773,362 |
| Type metal | 96,388 | 117,710 | 185,125 | 289,698 | 54,302 | 108,800 | 212,457 | 120,567 | 43,164 | 8,235 |
| Vegetables | 2,629,020 | 1,418,019 | 1,986,704 | 1,898,658 | 2,722,852 | 4,955,805 | 2,550,843 | 2,905,384 | 6,642,322 | 3,159,681 |
| Wood, and manufactures of | 2,887,575 | 3,246,141 | 4,143,117 | 4,385,039 | 4,059,682 | 4,033,289 | 4,349,911 | 4,192,573 | 4,257,662 | 4,750,715 |
| Wool, and manufactures of— | | | | | | | | | | |
| Unmanufactured | 10,923,458 | 16,529,987 | 17,783,646 | 16,562,748 | 11,420,511 | 17,082,990 | 21,128,729 | 12,482,855 | 14,454,234 | 13,519,982 |
| Manufactures of | 16,329,034 | 16,547,592 | 20,185,049 | 19,992,068 | 17,424,734 | 16,278,827 | 20,771,964 | 16,483,662 | 12,599,246 | 12,293,904 |
| Total | 27,252,492 | 33,077,579 | 37,968,695 | 36,554,816 | 28,845,245 | 33,361,817 | 41,900,693 | 28,966,517 | 27,053,480 | 25,813,886 |
| All other articles | 1,511,574 | 1,498,625 | 1,788,032 | 2,059,496 | 2,249,680 | 2,928,350 | 4,273,540 | 4,295,588 | 4,547,444 | 6,854,963 |
| Total duty collected— | | | | | | | | | | |
| Additional and discriminating | 830,187 | 528,165 | 352,412 | 358,389 | 309,462 | 289,694 | 298,589 | 383,748 | 302,231 | 257,731 |
| Ordinary | 257,392,056 | 257,898,130 | 293,557,984 | 329,112,887 | 282,273,433 | 294,377,360 | 326,263,094 | 309,581,944 | 304,597,035 | 312,252,215 |
| Total duties collected on merchandise | 258,222,243 | 258,426,295 | 293,910,396 | 329,480,048 | 282,582,895 | 294,667,054 | 326,561,683 | 309,965,692 | 304,899,366 | 312,509,946 |
| Tonnage tax | 825,911 | 858,300 | 965,388 | 1,045,048 | 1,078,701 | 1,054,494 | 1,082,093 | 1,084,027 | 1,156,274 | 1,273,667 |
| Miscellaneous[1] | 2,226,411 | 2,514,262 | 5,376,094 | 1,708,267 | 2,451,534 | 4,990,386 | 6,039,669 | 3,447,352 | 5,266,032 | 5,107,783 |
| Total customs revenue | 261,274,565 | 261,798,857 | 300,251,878 | 332,233,363 | 286,113,130 | 300,711,934 | 333,683,445 | 314,497,071 | 311,321,672 | 318,891,396 |
| INTERNAL REVENUE. | | | | | | | | | | |
| Tax collected on— | | | | | | | | | | |
| Spirits | 135,810,015 | 135,958,513 | 143,394,055 | 156,336,902 | 140,158,807 | 134,868,034 | 148,029,312 | 155,279,858 | 156,391,488 | 163,879,343 |
| Tobacco | 44,655,809 | 45,659,011 | 48,422,997 | 51,811,070 | 49,862,754 | 51,887,178 | [2] 58,118,457 | [2] 67,005,951 | [2] 70,590,152 | [2] 76,789,424 |
| Fermented liquors | 49,083,459 | 50,360,553 | 55,641,859 | 59,567,818 | 59,807,617 | 57,456,411 | 60,572,289 | 64,367,778 | 63,268,771 | ..... |
| Oleomargarine | 484,097 | 605,479 | 570,038 | 887,641 | 954,305 | 902,197 | 1,099,503 | 1,000,215 | 1,128,707 | 66,266,990 |
| Miscellaneous[1] | [3] 2,870,739 | [4] 1,511,285 | [5] 1,121,264 | [6] 1,063,342 | [7] 927,644 | [8] 1,098,824 | [9] 22,113,958 | [10] 34,875,399 | [11] 30,233,082 | [12] 37,481,209 |
| Total internal revenue | 232,904,119 | 234,095,741 | 249,150,213 | 269,666,773 | 251,711,127 | 246,212,644 | 289,933,519 | 322,529,201 | 321,612,200 | 344,416,966 |

[1] The figures consist partly of a small fictitious balance necessary to make the amounts reported by collectors as having been received and deposited agree with the total, which shows the receipts of the Government by warrants.

[2] Includes amounts from sale of stamps affixed to Philippine products, act of Aug. 5, 1909, as follows: 1910, $265,172; 1911, $95,596; 1912, $224,758; 1913, $319,101.

[3] Includes $2,072,132 from legacies.

[4] Includes $774,355 from legacies.

[5] Includes $172,148 from legacies, and renovated butter, $138,078.

[6] Includes $49,515 from legacies, and renovated butter, $161,796.

[7] Includes $43,537 from adulterated and $128,004 from process or renovated butter.

[8] Includes $38,451 from adulterated and $122,165 from process or renovated butter.

[9] Includes $20,951,781 corporation tax.

[10] Includes $33,516,977 corporation tax.

[11] Includes $28,583,304 corporation tax.

[12] Includes corporation tax, $35,006,300.

## No. 323.—Receipts and Disbursements, Years Ended June 30, 1904 to 1913, etc.—Continued.

RECEIPTS AND THEIR SOURCES—Continued.

| Source. | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|
| MISCELLANEOUS. | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Profits on coinage, bullion deposits, and assays | 6,373,396 | 4,419,594 | 2,918,344 | 9,095,044 | 11,223,337 | 6,656,017 | 4,119,809 | 5,272,347 | 6,970,159 | 5,545,148 |
| Sales of public lands | 7,453,480 | 4,859,250 | 4,879,834 | 7,878,811 | 9,731,560 | 7,700,568 | 6,355,797 | 5,731,637 | 5,392,797 | 2,910,205 |
| Fees: Consular, letters patent, and land | 4,202,730 | 4,087,562 | 4,434,370 | 5,192,315 | 5,222,995 | 5,039,138 | 5,741,469 | 5,131,157 | 5,029,827 | 5,518,181 |
| The District of Columbia | 5,454,344 | 5,643,257 | 5,993,019 | 6,266,396 | 6,062,971 | 6,636,816 | 6,853,981 | 7,060,080 | 7,774,381 | 8,070,369 |
| Tax on national banks | 1,836,639 | 2,034,502 | 2,334,073 | 2,651,606 | 2,888,721 | 3,251,920 | 3,333,011 | 3,503,502 | 3,637,009 | 3,730,059 |
| Navy pension, hospital, etc., funds | 2,570,074 | 2,845,334 | 3,038,469 | 3,127,294 | 2,033,536 | 942,194 | 1,057,215 | 1,724,910 | 1,326,013 | 1,026,118 |
| Customs fees, fines, penalties, and forfeitures | 831,572 | 872,539 | 850,063 | 928,511 | 607,004 | 740,111 | 728,575 | 3,574,032 | 1,387,115 | 1,588,202 |
| Repayments by Pacific railways, principal and interest [1] | 7,481,625 | 6,745,393 | 6,493,060 | 6,416,285 | 6,275,980 | 5,627,189 | 10,063 | 8,767 | 8,047 | 9,493 |
| Sales of Indian lands, proceeds of Indian labor, etc.[2] | 3,112,721 | 3,065,087 | 4,777,009 | 5,717,369 | ..... | ..... | ..... | ..... | ..... | ..... |
| Soldiers' Home, permanent fund [2] | 687,653 | 743,792 | 578,937 | 556,455 | ..... | ..... | ..... | ..... | ..... | ..... |
| Forest reserve fund | ..... | 14,733 | 812,120 | 1,548,183 | 1,865,701 | 1,804,832 | 2,093,006 | 2,018,881 | 2,158,345 | 2,466,927 |
| Immigrant fund | 1,662,835 | 2,054,601 | 2,294,095 | 2,778,717 | 3,388,895 | 3,269,477 | 4,179,148 | 3,669,816 | 3,336,519 | 4,735,062 |
| Tax on sealskins and rent of fox islands | 197,461 | 134,434 | 147,013 | 148,117 | 153,107 | 153,375 | 153,375 | 403,947 | 385,862 | 130,641 |
| Sales of Government property | 547,774 | 578,267 | 1,169,877 | 1,608,420 | 1,329,792 | 902,158 | 1,664,903 | 1,978,803 | 2,782,028 | 3,480,618 |
| Deposits for surveying public lands | 205,757 | 235,198 | 251,584 | 189,273 | ..... | ..... | ..... | ..... | ..... | ..... |
| Sales of ordnance material | 129,843 | 219,545 | 210,589 | 653,615 | 256,219 | 265,542 | 278,482 | 181,566 | 224,732 | 202,432 |
| Sales of condemned naval vessels | 22,880 | 7,293 | 71,262 | 19,895 | 87,016 | 9,012 | 18,438 | ..... | ..... | ..... |
| Depredations on public lands | 101,129 | 80,740 | 74,597 | 284,630 | 141,880 | 397,870 | 262,697 | 220,394 | 161,071 | 103,600 |
| Other miscellaneous sources | 3,581,202 | 8,838,966 | 3,723,696 | 6,179,262 | 4,049,763 | 5,102,783 | 6,244,568 | 11,752,242 | 7,015,582 | 9,230,833 |
| TRUST FUNDS.[3] | | | | | | | | | | |
| Department of State: | | | | | | | | | | |
| Miscellaneous trust funds | ..... | ..... | ..... | ..... | 96,420 | 105,131 | 394,341 | 319,254 | 1,149,880 | 181,047 |
| Treasury Department: | | | | | | | | | | |
| Spanish indemnity, principal | ..... | ..... | ..... | ..... | 570,000 | ..... | ..... | ..... | ..... | ..... |
| Spanish indemnity, interest | ..... | ..... | ..... | ..... | 28,500 | ..... | ..... | ..... | ..... | ..... |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| South Carolina school fund | | | | | 51,001 | | | | | |
| Fund for education of the blind | | | | | 252,527 | | | | | |
| War Department: | | | | | | | | | | |
| Army deposit fund | | | | | 1,653,632 | 1,879,395 | 1,859,889 | 2,070,842 | 1,869,402 | 1,589,836 |
| Soldiers' Home permanent fund | | | | | 438,312 | 446,245 | 811,163 | 627,213 | 446,598 | 504,290 |
| Miscellaneous trust funds | | | | | 95 | | | | | 4,518 |
| Navy Department: | | | | | | | | | | |
| Navy deposit fund | | | | | 511,148 | 479,236 | 636,419 | 439,169 | 457,004 | 284,609 |
| Marine Corps deposit fund | | | | | 8,760 | 63,255 | 141,917 | 140,379 | 148,922 | 159,881 |
| Interior Department: | | | | | | | | | | |
| Deposits for surveying public lands | | | | | 274,047 | 163,139 | 121,675 | 110,176 | 71,607 | 67,774 |
| Proceeds of Indian lands | | | | | 1,947,555 | 3,230,951 | 2,860,199 | 4,380,094 | 3,264,764 | 3,739,105 |
| Indian moneys, proceeds of labor | | | | | 1,624,655 | 1,276,412 | 1,324,218 | 3,083,422 | 3,079,441 | 4,489,249 |
| Miscellaneous trust funds | | | | | 12,242 | 30,866 | 4,693 | 92,418 | 59,687 | 156,199 |
| Personal funds of patients, Government Hospital for Insane | | | | | | 102,737 | 29,305 | 33,985 | 31,588 | 23,865 |
| Pension money, Government Hospital for Insane | | | | | | 300,185 | 83,138 | 91,360 | 91,107 | 97,396 |
| Department of Commerce:[4] | | | | | | | | | | |
| Miscellaneous trust funds | | | | | 502 | | 2,112 | | | |
| District of Columbia: | | | | | | | | | | |
| Miscellaneous trust fund deposits | | | | | 291,306 | 428,919 | 305,241 | 333,916 | 448,332 | 510,121 |
| Washington redemption fund | | | | | 91,779 | 111,766 | 85,878 | 104,087 | 110,383 | 117,769 |
| Police and firemen's relief funds | | | | | 107,108 | 121,665 | 109,837 | 107,419 | 99,291 | 109,703 |
| Other trust funds | | | | | 23,825 | 24,371 | 54,757 | 20,505 | 51,253 | 19,618 |
| Total miscellaneous | 46,453,065 | 48,380,087 | 45,052,031 | 61,240,198 | 63,301,861 | 57,263,275 | 51,919,314 | 63,186,270 | 58,968,796 | 60,892,868 |
| Balance arising in adjustment of moneys not covered by warrants in the fiscal year of deposit in Treasurer's cash | −914,835 | −332,074 | −263,820 | −14,674 | −65,395 | −598,863 | −24,563 | +159,833 | −124,203 | |
| Ordinary receipts | 639,716,914 | 514,606,759 | 594,717,942 | 663,125,660 | 601,060,723 | 603,589,490 | 675,511,715 | 701,372,375 | 691,778,465 | 724,111,230 |

[1] Includes interest only after 1909.
[2] Included under "Trust funds" after 1907.
[3] Included in "Miscellaneous" prior to 1908.
[4] Department of Commerce and Labor prior to Mar. 4, 1913, when the Department of Labor was created.

**No. 323.**—Receipts and Disbursements, Years Ended June 30, 1904 to 1913, etc.—Continued.

RECEIPTS AND THEIR SOURCES—Continued.

| Source. | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|
| Public debt: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Proceeds of bonds, Panama Canal | | | | 30,000,000 | 24,631,980 | 30,000,000 | | 17,641,634 | 32,358,366 | |
| Premium on sale of bonds, Panama Canal | | | | 1,210,818 | 735,789 | 731,008 | | 460,536 | 830,738 | |
| Total canal bond receipts | | | | 31,210,818 | 25,367,769 | 30,731,008 | | [1]18,102,170 | 33,189,104 | |
| Postal savings bonds | | | | | | | | | 459,280 | 1,929,840 |
| National bank-note fund | 26,410,205 | 22,557,928 | 35,132,672 | 30,477,420 | 64,333,137 | 45,624,240 | 31,674,292 | 40,232,555 | 20,078,365 | 21,471,010 |
| Proceeds of bonds, other securities, and premiums, on account of public debt | 457,936 | 2,750 | 532,374 | 1,514,334 | 15,436,500 | | | | | |
| Public-debt receipts [2] | 26,868,141 | 22,560,678 | 35,665,046 | 63,202,572 | 105,137,406 | 76,355,248 | 31,674,292 | 58,334,725 | 53,726,749 | 23,400,850 |
| Total receipts, exclusive of postal | 566,585,055 | 567,167,437 | 630,392,988 | 726,328,232 | 706,198,129 | 679,944,738 | 707,186,007 | 759,707,100 | 745,505,214 | 747,512,080 |
| Postal revenues | 143,582,624 | 152,826,585 | 167,932,783 | 183,585,006 | 191,478,663 | 203,562,383 | 224,128,658 | 237,879,824 | 246,744,016 | 266,619,526 |
| Total receipts, including postal | 710,167,679 | 719,994,021 | 798,315,771 | 909,913,238 | 897,676,792 | 883,507,121 | 931,314,665 | 997,586,924 | 992,249,230 | 1,014,131,605 |

RECAPITULATION OF RECEIPTS.

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Customs revenue | 261,274,565 | 261,798,857 | 300,251,878 | 332,233,363 | 286,113,130 | 300,711,934 | 333,683,445 | 314,497,071 | 311,321,672 | 318,891,396 |
| Internal revenue | 232,904,119 | 234,095,711 | 249,150,213 | 269,666,773 | 251,711,127 | 246,212,644 | 289,933,519 | 322,529,201 | 321,612,200 | 344,416,966 |
| Miscellaneous (net) | 45,538,230 | 48,712,161 | 45,315,851 | 61,225,524 | 63,236,466 | 56,664,912 | 51,894,751 | 64,346,103 | 58,844,593 | 60,802,868 |
| Ordinary receipts | 539,716,914 | 544,606,759 | 594,717,942 | 663,125,660 | 601,060,723 | 603,589,490 | 675,511,715 | 701,372,375 | 691,778,465 | 724,111,230 |
| Public-debt receipts [2] | 26,868,141 | 22,560,678 | 35,665,046 | 63,202,572 | 105,137,406 | 76,355,248 | 31,674,292 | 58,334,725 | 53,726,749 | 23,400,850 |
| Total receipts, exclusive of postal | 566,585,055 | 567,167,437 | 630,392,988 | 726,328,232 | 706,198,129 | 679,944,738 | 707,186,007 | 759,707,100 | 745,505,214 | 747,512,080 |
| Postal revenues | 143,582,624 | 152,826,585 | 167,932,783 | 183,585,006 | 191,478,663 | 203,562,383 | 224,128,658 | 237,879,824 | 246,744,016 | 266,619,526 |
| Total receipts, including postal | 710,167,679 | 719,994,021 | 798,315,771 | 909,913,238 | 897,676,792 | 883,507,121 | 931,314,665 | 997,586,924 | 992,249,230 | 1,014,131,606 |

DISBURSEMENTS AND THEIR OBJECTS.

| Object | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|
| LEGISLATIVE. | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| United States Senate: Salaries and expenses | 1,383,010 | 1,460,899 | 1,357,313 | 1,638,365 | 1,801,050 | 1,772,376 | 1,945,515 | 1,995,785 | 1,847,946 | 1,934,416 |
| House of Representatives: Salaries and expenses | 3,247,640 | 3,368,599 | 3,517,498 | 3,907,691 | 4,726,084 | 5,005,136 | 4,896,504 | 5,065,990 | 4,740,723 | 5,148,038 |
| Public printing and binding | 6,501,562 | 6,369,109 | 5,746,177 | 5,395,279 | 6,394,811 | 5,735,847 | 5,451,153 | 5,438,335 | 5,423,583 | 5,444,754 |
| Library of Congress | 575,960 | 607,786 | 589,318 | 586,428 | 613,610 | 627,259 | 899,691 | 642,810 | 593,283 | 559,256 |
| Botanic Garden | 30,120 | 25,862 | 26,375 | 29,811 | 29,701 | 25,629 | 33,631 | 27,002 | 28,882 | 29,792 |
| Miscellaneous | 53,191 | 71,777 | 3,091 | 138,293 | 157,847 | 512,752 | 389,999 | 174,916 | 95,583 | 175,557 |
| Total legislative | 11,791,483 | 11,844,032 | 11,239,772 | 11,695,867 | 13,723,103 | 13,678,999 | 13,616,496 | 13,344,838 | 12,729,950 | 13,291,813 |
| EXECUTIVE. | | | | | | | | | | |
| *Executive Office:* | | | | | | | | | | |
| Salaries and miscellaneous | 133,406 | 133,953 | 142,350 | 152,032 | 186,461 | 187,530 | 255,351 | 462,459 | 643,686 | 302,535 |
| Civil Service Commission | 166,580 | 172,484 | 236,431 | 235,363 | 238,063 | 256,577 | 264,857 | 272,144 | 280,293 | 289,480 |
| Total | 299,986 | 306,437 | 378,781 | 387,395 | 404,524 | 444,107 | 520,208 | 734,603 | 923,979 | 592,015 |
| *Department of State:* | | | | | | | | | | |
| Salaries and expenses | 182,618 | 191,580 | 196,950 | 455,268 | 444,345 | 427,276 | 425,689 | 586,304 | 362,076 | 343,226 |
| Foreign intercourse— | | | | | | | | | | |
| Consular salaries | 919,677 | 857,763 | 850,144 | 1,148,919 | 1,357,575 | 1,322,594 | 1,354,280 | 1,302,450 | 1,528,667 | 1,427,969 |
| Trust funds | | | | | 80,772 | 90,208 | 811,660 | 381,777 | 401,117 | 1,057,048 |
| All other | 3,272,208 | 1,764,052 | 1,492,156 | 2,073,174 | 1,862,871 | 2,940,253 | 2,317,929 | 2,631,644 | 2,219,615 | 2,150,137 |
| Total | 4,374,503 | 2,813,395 | 2,539,250 | 3,677,361 | 3,745,563 | 3,880,331 | 4,909,558 | 4,902,175 | 4,511,475 | 4,978,380 |

[1] Includes deposits of $17,641,634 for principal of bonds, only $2,035,700 of which were actually issued in 1911; the balance was issued in the fiscal year 1912.

[2] Issues of certificates and notes not affecting the cash in general fund are excluded from the public-debt figures in this statement.

## No. 323.—Receipts and Disbursements, Years Ended June 30, 1904 to 1913, etc.—Continued.

DISBURSEMENTS AND THEIR OBJECTS—Continued.

| Object. | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|
| EXECUTIVE—continued. | | | | | | | | | | |
| *Treasury Department:* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Salaries and contingent expenses[1] | 3,564,095 | 3,776,151 | 3,894,449 | 3,973,673 | 4,057,952 | 5,183,613 | 4,331,154 | 4,294,378 | 843,261 | 878,324 |
| Independent Treasury | 753,953 | 746,793 | 750,303 | 771,749 | 819,405 | 778,501 | 758,129 | 712,577 | 678,939 | 566,743 |
| Mints and assay offices | 1,401,373 | 1,299,101 | 1,279,898 | 1,317,512 | 1,465,863 | 1,331,128 | 1,131,651 | 767,900 | 821,615 | 1,067,509 |
| Internal revenue | 5,329,700 | 5,034,922 | 5,747,861 | 5,490,361 | 5,825,011 | 5,553,252 | 5,612,876 | 6,043,742 | 6,004,662 | 6,400,018 |
| Customs service— | | | | | | | | | | |
| Repayment to importers, excess deposits | 3,579,678 | 3,353,262 | 3,320,222 | 3,168,955 | 3,562,656 | 2,882,716 | 3,851,044 | 4,802,233 | 4,863,887 | 3,957,898 |
| Debentures or drawbacks, bounties or allowances | 4,904,016 | 5,950,290 | 6,107,279 | 5,616,569 | 6,934,406 | 6,774,215 | 6,216,969 | 6,612,589 | 4,681,995 | 4,653,388 |
| All other | 8,874,915 | 9,294,982 | 9,596,603 | 9,902,390 | 9,790,545 | 10,490,662 | 10,747,822 | 11,160,708 | 10,516,281 | 11,192,003 |
| Revenue-Cutter Service | 1,524,764 | 1,610,813 | 1,469,595 | 1,532,040 | 1,714,487 | 2,277,955 | 2,496,838 | 2,222,227 | 2,318,630 | 2,328,707 |
| Bureau of Engraving and Printing | 2,756,164 | 2,866,311 | 2,914,727 | 3,347,860 | 3,951,390 | 3,057,763 | 3,612,674 | 3,505,641 | 3,595,865 | 3,558,146 |
| Miscellaneous | 13,548,990 | 5,121,075 | 4,585,219 | 6,013,739 | 5,948,827 | 7,078,725 | 5,451,655 | 6,074,719 | 6,557,385 | 9,180,214 |
| Public Health Service | 1,424,363 | 1,290,092 | 1,200,099 | 1,441,298 | 1,575,830 | 1,587,562 | 1,716,758 | 1,596,749 | 1,768,706 | 1,984,609 |
| Life-Saving Service | 1,779,444 | 1,840,505 | 1,843,012 | 1,795,482 | 2,009,150 | 2,258,601 | 2,256,574 | 2,326,493 | 2,398,620 | 2,344,610 |
| Public buildings[2] | 10,188,593 | 10,934,783 | 8,736,001 | 9,361,487 | 9,341,365 | 12,452,502 | 18,033,943 | 16,287,526 | 18,034,385 | 14,021,781 |
| Interest on public debt | 21,646,490 | 24,590,794 | 24,308,576 | 24,481,158 | 21,426,138 | 21,803,836 | 21,342,979 | 21,311,334 | 25,474,093 | 22,899,108 |
| Total | 84,276,538 | 77,709,873 | 75,753,847 | 78,214,273 | 78,223,025 | 83,511,031 | 87,425,755 | 87,718,816 | 88,558,324 | 85,013,058 |
| *War Department:* | | | | | | | | | | |
| Salaries and expenses | 2,237,623 | 2,118,650 | 2,190,283 | 1,866,353 | 1,878,565 | 1,907,869 | 1,903,888 | 1,905,653 | 1,923,989 | 1,857,794 |
| Public buildings and grounds | 252,135 | 260,595 | 301,093 | 365,661 | 301,872 | 368,882 | 357,363 | 515,471 | 329,485 | 362,606 |
| Pay Department | 27,634,181 | 31,957,069 | 28,937,678 | 33,085,838 | 32,982,606 | 41,979,486 | 45,821,095 | 45,883,955 | 44,539,313 | 48,559,872 |
| Signal Service | 561,409 | 237,162 | 196,167 | 192,151 | 275,011 | 435,744 | 354,501 | 514,798 | 600,686 | 756,215 |
| Commissary Department | 5,446,559 | 5,541,893 | 5,509,333 | 5,540,021 | 6,439,916 | 7,101,187 | 9,234,666 | 8,936,982 | 8,501,166 | 10,193,026 |
| Quartermaster's Department | 28,958,226 | 29,972,958 | 29,008,311 | 30,491,412 | 33,671,039 | 37,657,520 | 33,409,659 | 33,995,589 | 28,927,679 | 29,725,187 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Medical Department | 1,338,716 | 1,138,702 | 1,668,499 | 1,012,927 | 1,455,816 | 1,942,392 | 1,575,704 | 1,880,821 | 960,070 | 868,099 |
| Ordnance Department | 12,815,736 | 14,001,722 | 12,391,844 | 11,457,264 | 11,456,861 | 13,493,638 | 12,270,131 | 11,693,931 | 6,023,447 | 6,500,646 |
| Military Academy | 414,713 | 477,890 | 933,073 | 1,012,237 | 1,602,186 | 1,516,459 | 1,635,868 | 878,686 | 1,209,957 | 1,261,079 |
| Forts and fortifications | 1,824,385 | 2,280,947 | 2,397,746 | 2,658,722 | 4,568,594 | 5,472,181 | 6,035,666 | 4,498,343 | 4,034,636 | 2,074,046 |
| Improving harbors | 8,556,727 | 7,394,492 | 7,516,442 | 6,034,511 | 10,643,768 | 11,119,321 | 6,542,806 | 9,203,274 | 9,974,318 | 9,923,121 |
| Improving rivers | 13,989,329 | 15,419,873 | 18,438,961 | 17,275,250 | 19,513,881 | 23,297,162 | 22,473,308 | 24,401,579 | 25,577,299 | 31,539,430 |
| Trust funds | | | | | 4,125,456 | 2,244,210 | 2,182,936 | 3,449,472 | 2,495,457 | 1,680,001 |
| Miscellaneous | 13,435,429 | 13,752,867 | 10,948,838 | 13,816,133 | 11,011,390 | 14,808,162 | 14,375,366 | 14,798,546 | 15,955,394 | 17,306,731 |
| Total | 117,525,168 | 124,554,320 | 120,438,068 | 124,808,480 | 139,926,961 | 163,344,213 | 158,172,957 | 162,357,100 | 151,048,896 | 162,607,913 |
| *Navy Department:* | | | | | | | | | | |
| Salaries and expenses | 559,149 | 695,264 | 692,520 | 738,360 | 743,136 | 769,513 | 800,492 | 791,142 | 797,704 | 829,555 |
| Naval Academy | 1,880,997 | 2,748,867 | 1,812,851 | 1,366,030 | 980,628 | 839,677 | 779,018 | 558,665 | 687,510 | 704,016 |
| Marine Corps | 3,798,984 | 3,944,263 | 4,153,707 | 5,002,328 | 5,595,253 | 4,439,879 | 8,776,719 | 7,052,509 | 7,328,801 | 6,953,293 |
| Miscellaneous | 18,905,320 | 23,850,821 | 22,980,193 | 21,871,446 | 34,577,772 | 29,385,910 | 33,827,100 | 36,645,410 | 41,099,968 | 39,931,033 |
| Increase of the Navy | 39,638,189 | 47,418,091 | 42,606,067 | 29,588,344 | 27,468,656 | 25,401,908 | 29,201,056 | 22,166,410 | 29,803,246 | 29,436,786 |
| Bureau of Yards and Docks | 7,696,779 | 8,911,208 | 6,405,567 | 5,491,865 | 5,772,538 | 6,047,007 | 6,766,234 | 8,331,811 | 8,479,180 | 6,002,676 |
| Bureau of Equipment | 6,429,909 | 5,893,852 | 7,211,690 | 5,999,184 | 10,386,603 | 9,695,662 | 7,997,302 | 8,974,783 | 8,619,441 | 8,075,306 |
| Bureau of Navigation | 1,499,497 | 1,758,711 | 1,706,961 | 2,348,517 | 3,742,247 | 3,327,445 | 3,335,592 | 3,596,953 | 3,218,959 | 2,964,349 |
| Bureau of Construction and Repair | 8,512,235 | 7,944,887 | 7,932,793 | 7,804,943 | 7,192,522 | 9,360,647 | 7,664,166 | 9,077,575 | 8,506,224 | 7,702,239 |
| Bureau of Ordnance | 3,795,316 | 3,940,575 | 4,116,891 | 4,882,305 | 7,949,306 | 11,059,830 | 9,484,491 | 10,898,485 | 12,938,630 | 14,856,414 |
| Bureau of Steam Engineering | 3,763,323 | 4,143,684 | 4,555,274 | 5,094,073 | 5,549 056 | 6,741,939 | 6,457,827 | 7,052,131 | 6,010,212 | 5,477,048 |
| Bureau of Supplies and Accounts | 6,317,737 | 6,198,930 | 6,160,003 | 6,880,002 | 7,446,117 | 8,291,896 | 7,636,136 | 4,211,390 | 7,894,617 | 9,972,017 |
| Bureau of Medicine and Surgery | 717,815 | 796,419 | 832,267 | 799,402 | 615,549 | 478,319 | 713,973 | 711,802 | 460,285 | 536,407 |
| Trust funds | | | | | 760,850 | 475,892 | 534,102 | 659,720 | 544,883 | 651,218 |
| Total | 103,515,250 | 118,245,572 | 111,166,784 | 97,866,829 | 118,780,233 | 116,315,524 | 123,974,208 | 120,728,786 | 136,389,660 | 134,092,417 |
| *Interior Department:* | | | | | | | | | | |
| Salaries and expenses[1] | 4,992,867 | 5,070,857 | 4,984,281 | 4,990,591 | 4,900,797 | 5,022,639 | 4,992,227 | 5,026,852 | 690,304 | 680,051 |
| General Land Office | | | | | | | | | 661,396 | 678,322 |
| Indian Office | | | | | | | | | 225,821 | 226,034 |
| Pension Office | | | | | | | | | 1,754,329 | 1,986,350 |
| Patent Office | | | | | | | | | 1,458,800 | 1,452,152 |

[1] After 1911 the figures represent the salaries and expenses of the Secretary's office, those of the various bureaus in Washington being included under the respective heads thereof.

[2] Exclusive of current maintenance.

## No. 323.—Receipts and Disbursements, Years Ended June 30, 1904 to 1913, etc.—Continued.

DISBURSEMENTS AND THEIR OBJECTS—Continued.

| Object. | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|
| EXECUTIVE—continued. | | | | | | | | | | |
| *Interior Department*—Continued. | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Bureau of Education | | | | | | | | | 283,842 | 289,306 |
| Public-lands service | 3,794,427 | 3,595,934 | 3,476,137 | 2,200,999 | 2,487,186 | 2,950,067 | 3,187,569 | 3,784,960 | 2,729,591 | 2,700,074 |
| Colleges for agriculture and mechanic arts | 1,200,000 | 1,200,000 | 1,200,000 | 1,200,000 | 1,500,000 | 1,750,000 | 2,000,000 | 2,250,000 | 2,500,000 | 2,500,000 |
| Beneficiaries (humane and educational inst.) | 1,157,658 | 571,373 | 671,227 | 633,503 | 673,150 | 653,177 | 700,923 | 836,604 | 640,887 | 623,921 |
| Geological Survey | 917,231 | 982,166 | 999,687 | 1,030,719 | 881,569 | 981,751 | 887,028 | 1,231,115 | 1,266,147 | 1,268,783 |
| Interior, miscellaneous civil | 344,644 | 465,455 | 541,997 | 3,226,862 | 3,697,048 | 3,686,645 | 2,072,379 | 2,301,056 | 2,434,735 | 2,996,524 |
| Pensions, etc | 142,559,266 | 141,778,965 | 141,034,562 | 139,303,514 | 153,892,467 | 161,710,267 | 160,696,416 | 157,980,575 | 153,590,456 | 175,085,450 |
| Reclamation fund | 1,611,650 | 3,882,021 | 7,256,927 | 12,795,347 | 11,126,042 | 9,627,932 | 7,888,604 | 7,314,300 | 8,980,015 | 6,607,086 |
| Fulfilling treaty stipulations with and support of Indian tribes | 1,690,970 | 1,936,633 | 1,715,921 | 1,599,896 | 2,163,390 | 1,282,126 | 1,452,486 | 995,257 | 708,780 | 669,220 |
| Miscellaneous support of Indians | 530,302 | 537,838 | 567,556 | 523,349 | 536,751 | 569,510 | 646,177 | 635,330 | 599,820 | 614,923 |
| Indian trust funds | 2,033,956 | 2,663,727 | 2,876,140 | 2,983,658 | 2,498,898 | 3,710,446 | 2,997,286 | 8,559,759 | 9,358,879 | 8,756,209 |
| Incidental expenses, Indian Service | 74,903 | 76,542 | 89,313 | 76,339 | 84,546 | 69,279 | 69,051 | | | |
| Support of Indian schools | 3,401,747 | 3,564,724 | 3,584,183 | 3,627,700 | 4,115,540 | 3,681,705 | 3,523,521 | 3,468,342 | 3,369,304 | 3,960,187 |
| Current and contingent, Indian Service | 703,660 | 681,878 | 718,952 | 799,036 | 855,687 | 927,902 | 910,208 | 1,000,660 | 984,371 | 1,102,545 |
| Miscellaneous, Indian Service | 2,002,815 | 4,774,731 | 3,194,793 | 5,553,631 | 4,324,944 | 5,453,650 | 8,905,402 | 6,274,521 | 5,113,686 | 5,203,075 |
| Trust funds | | | | | 209,621 | 217,185 | 260,414 | 309,430 | 410,431 | 375,154 |
| Total | 167,016,094 | 171,777,844 | 172,911,676 | 180,551,144 | 193,947,636 | 202,294,380 | 201,189,691 | 201,968,761 | 197,761,594 | 217,775,366 |
| *Post Office Department:* | | | | | | | | | | |
| Salaries and expenses | 1,412,363 | 1,478,624 | 1,608,441 | 1,510,411 | 1,627,472 | 1,669,606 | 1,619,173 | 1,602,883 | 1,597,692 | 1,555,423 |
| Deficiency in postal revenue | 6,502,531 | 15,065,257 | 12,673,294 | 7,629,383 | 12,888,041 | 19,501,062 | 8,495,612 | [1] 133,784 | 1,568,195 | 1,027,369 |
| Transportation of mail, Pacific railways, and miscellaneous | 739,706 | 740,641 | 741,183 | 957,978 | 776,067 | 418,927 | 3,122 | 343,496 | 295,345 | 613,918 |
| Total | 8,654,600 | 17,284,522 | 15,022,918 | 10,097,772 | 15,291,580 | 21,589,595 | 10,117,907 | 1,812,594 | 3,461,232 | 3,196,710 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| *Department of Agriculture:* | | | | | | | | | | |
| Animal Industry— | | | | | | | | | | |
| Expenses, etc | 1,250,560 | 1,363,997 | 1,566,223 | 779,095 | 1,055,876 | 1,562,080 | 1,149,346 | 1,116,597 | 1,271,413 | 1,283,930 |
| Meat inspection | | | | 2,015,631 | 2,629,700 | 3,098,760 | 2,957,997 | 2,611,549 | 3,003,165 | |
| Forestry | 328,927 | 356,525 | 1,110,894 | 1,701,464 | 2,306,432 | 3,814,948 | 4,503,286 | 5,535,916 | [2] 2,763,402 | 2,933,855 |
| Agricultural experiment stations | 809,923 | 809,127 | 794,037 | 1,330,738 | 1,253,014 | 1,372,776 | 1,483,143 | 1,572,455 | 1,588,434 | 2,998,876 |
| Weather Bureau | 1,227,148 | 1,334,878 | 1,375,299 | 1,342,388 | 1,317,311 | 1,552,402 | 1,667,950 | 1,354,590 | 1,608,347 | 1,598,565 |
| Salaries and miscellaneous | 1,997,849 | 2,672,937 | 2,797,235 | 3,312,877 | 4,898,431 | 4,881,502 | 5,214,300 | 5,475,121 | [3] 9,236,806 | 11,653,802 |
| Total | 5,614,407 | 6,537,464 | 7,643,688 | 10,482,193 | 13,460,764 | 16,282,468 | 16,976,022 | 17,666,228 | 19,471,567 | 20,469,028 |
| *Department of Commerce:*[4] | | | | | | | | | | |
| Salaries and expenses | 289,357 | 522,064 | 566,442 | 569,558 | 865,049 | 868,066 | 738,123 | 712,585 | 782,942 | 846,964 |
| Bureau of Labor | 185,082 | 176,256 | 185,320 | 161,398 | 175,298 | 158,000 | 178,074 | 178,409 | 185,223 | ..... |
| Bureau of Standards | 160,379 | 190,159 | 155,867 | 155,745 | 189,167 | 271,175 | 419,247 | 406,197 | 553,708 | 622,048 |
| Bureau of the Census | 1,219,765 | 1,410,870 | 1,166,379 | 1,228,878 | 1,239,264 | 1,141,477 | 6,419,257 | 6,409,552 | 2,274,531 | 1,334,295 |
| Coast and Geodetic Survey | 744,675 | 926,413 | 854,060 | 853,147 | 962,746 | 1,001,200 | 949,530 | 966,437 | 959,241 | 1,003,523 |
| Lighthouse Service | 4,904,125 | 4,449,658 | 4,349,841 | 4,941,921 | 6,870,053 | 6,002,658 | 6,006,758 | 5,120,276 | 4,956,516 | 5,472,159 |
| Bureau of Fisheries | 593,449 | 660,080 | 684,284 | 616,984 | 688,394 | 689,889 | 687,880 | 978,102 | 904,956 | 1,444,445 |
| Steamboat-Inspection Service | 389,742 | 396,260 | 462,115 | 439,213 | 570,631 | 520,804 | 530,782 | 538,844 | 520,619 | 527,981 |
| Immigration and Naturalization Service | 1,869,468 | 2,126,355 | 2,066,729 | 2,021,201 | 3,170,626 | 3,556,530 | 2,996,633 | 3,034,118 | 3,323,526 | ..... |
| Miscellaneous | 228,541 | 36,038 | 39,922 | 35,880 | 119,001 | 81,671 | 295,420 | 158,923 | 5,736 | 12,042 |
| Total | 10,584,583 | 10,894,153 | 10,530,959 | 11,023,925 | 14,850,229 | 14,301,470 | 19,221,704 | 18,503,443 | 14,466,998 | 11,263,457 |
| *Department of Labor:*[5] | | | | | | | | | | |
| Salaries and expenses | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 35,651 |
| Bureau of Labor Statistics | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 164,154 |
| Bureau of Immigration and Naturalization | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 344,085 |
| Regulating immigration | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2,455,388 |
| Miscellaneous | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 348,102 |
| Total | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 3,347,380 |
| *Department of Justice:* Salaries and expenses | 635,140 | 688,025 | 698,949 | 829,562 | 861,330 | 973,793 | 1,010,454 | 1,373,589 | 1,388,562 | 1,523,068 |

[1] Excess of repayments over disbursements.

[2] Decrease largely due to transfer of employees of Forest Service ($2,318,000) from the lump-sum appropriation for General Expenses, Forest Service, to the statutory roll, "Salaries," Department of Agriculture.

[3] See note 2.

[4] Department of Commerce and Labor prior to Mar. 4, 1913, when the Department of Labor was created.

[5] Includes all expenditures made during the fiscal year 1913 for bureaus and offices transferred to the Department of Labor, created Mar. 4, 1913.

No. 323.—Receipts and Disbursements, Years Ended June 30, 1904 to 1913, etc.—Continued.

DISBURSEMENTS AND THEIR OBJECTS—Continued.

| Object. | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|
| *Independent bureaus and offices:* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Interstate Commerce Commission | 314,998 | 331,437 | 385,588 | 549,204 | 725,640 | 1,026,964 | 1,155,666 | 1,318,460 | 1,388,201 | 1,644,299 |
| Smithsonian Institution | 134,860 | 141,145 | 143,596 | 145,818 | 149,092 | 153,199 | 150,667 | 162,252 | 152,940 | 152,404 |
| National Museum | 285,944 | 464,113 | 868,059 | 855,055 | 1,001,835 | 1,260,486 | 733,995 | 713,080 | 561,695 | 418,956 |
| Zoological Park | 85,231 | 105,549 | 96,380 | 90,654 | 110,737 | 98,824 | 95,321 | 111,665 | 102,967 | 105,338 |
| Territorial governments | 181,336 | 254,106 | 192,643 | 372,308 | 15,417,336 | 227,097 | 188,150 | 250,517 | 183,032 | 217,433 |
| Miscellaneous | | | | | | | | | 164,909 | 339,896 |
| Total | 1,002,369 | 1,296,350 | 1,626,266 | 2,013,039 | 7,404,640 | 2,766,570 | 2,323,799 | 2,555,974 | 2,553,747 | 2,878,326 |
| *District of Columbia:* | | | | | | | | | | |
| Salaries and expenses | 9,392,025 | 11,678,356 | 11,487,250 | 11,370,802 | 11,137,443 | 10,634,981 | 10,455,589 | 11,116,130 | 11,610,777 | 11,249,763 |
| Trust funds | | | | | 493,159 | 594,371 | 596,401 | 573,771 | 675,959 | 746,820 |
| All other | | | | | 553,903 | 3,547,190 | 598,557 | 646,039 | 672,806 | 844,628 |
| Total | 9,392,025 | 11,678,356 | 11,487,250 | 11,370,802 | 12,184,505 | 14,776,542 | 11,650,497 | 12,335,940 | 12,959,542 | 12,841,211 |
| Total Executive | 512,890,663 | 543,786,311 | 530,198,437 | 531,322,776 | 599,080,988 | 640,480,622 | 637,492,760 | 632,658,009 | 633,495,576 | 660,578,329 |
| JUDICIAL. | | | | | | | | | | |
| Salaries and expenses | 7,555,675 | 7,729,751 | 7,967,217 | 8,686,485 | 8,298,300 | 8,165,422 | 8,596,135 | 8,135,151 | 8,328,437 | 8,900,564 |
| Ordinary disbursements | 532,237,821 | 563,360,094 | 549,405,425 | 551,705,129 | 621,102,391 | 662,324,445 | 659,705,391 | 654,137,998 | 654,553,963 | 682,770,706 |

## RECAPITULATION OF DISBURSEMENTS.

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Legislative | 11,791,483 | 11,844,032 | 11,239,772 | 11,695,867 | 13,723,103 | 13,678,999 | 13,616,496 | 13,344,838 | 12,729,950 | 13,291,813 |
| Executive: | | | | | | | | | | |
| Executive, proper | 299,986 | 306,437 | 378,781 | 387,395 | 404,524 | 444,107 | 520,208 | 734,603 | 923,979 | 592,015 |
| State | 4,374,503 | 2,813,395 | 2,539,250 | 3,677,361 | 3,745,563 | 3,880,331 | 4,909,558 | 4,902,175 | 4,511,475 | 4,978,380 |
| Treasury | 84,276,538 | 77,709,873 | 75,753,847 | 78,214,273 | 78,223,025 | 83,511,031 | 87,425,755 | 87,718,816 | 88,558,324 | 85,013,058 |
| War | 117,525,168 | 124,554,320 | 120,438,068 | 124,808,480 | 139,926,961 | 163,344,213 | 158,172,957 | 162,357,100 | 151,048,896 | 162,607,913 |
| Navy | 103,515,250 | 118,245,572 | 111,166,784 | 97,866,829 | 118,780,233 | 116,315,524 | 123,974,208 | 120,728,786 | 136,389,660 | 134,092,417 |
| Interior | 167,016,094 | 171,777,844 | 172,911,676 | 180,551,144 | 193,947,636 | 202,294,380 | 201,189,691 | 201,968,761 | 197,761,594 | 217,775,366 |
| Post Office | 8,654,600 | 17,284,522 | 15,022,918 | 10,097,772 | 15,291,580 | 21,589,595 | 10,117,907 | 1,812,594 | 3,461,232 | 3,196,710 |
| Agriculture | 5,614,407 | 6,537,464 | 7,643,688 | 10,482,193 | 13,460,764 | 16,282,468 | 16,976,022 | 17,666,228 | 19,471,567 | 20,169,028 |
| Commerce[2] | 10,584,583 | 10,894,153 | 10,539,959 | 11,023,925 | 14,850,229 | 14,301,470 | 19,221,704 | 18,503,443 | 14,466,998 | 11,263,457 |
| Labor[2] | | | | | | | | | | 3,347,380 |
| Justice | 635,140 | 688,025 | 698,949 | 829,562 | 861,330 | 973,793 | 1,010,454 | 1,373,589 | 1,388,562 | 1,523,068 |
| Independent bureaus and offices | 1,002,369 | 1,296,350 | 1,626,266 | 2,013,039 | [3] 7,404,640 | 2,766,570 | 2,323,799 | 2,555,974 | 2,553,747 | 2,878,326 |
| District of Columbia | 9,392,025 | 11,678,356 | 11,487,250 | 11,370,802 | 12,184,505 | 14,776,542 | 11,650,497 | 12,335,940 | 12,959,542 | 12,841,211 |
| Total Executive | 512,890,663 | 543,786,311 | 530,198,437 | 531,222,776 | 599,080,988 | 640,480,022 | 637,492,760 | 632,658,009 | 633,495,576 | 660,578,329 |
| Judicial | 7,555,675 | 7,729,751 | 7,967,217 | 8,686,485 | 8,298,300 | 8,165,422 | 8,596,135 | 8,135,151 | 8,328,437 | 8,900,564 |
| Ordinary disbursements | 532,237,821 | 563,360,094 | 549,405,425 | 551,705,129 | 621,102,391 | 662,324,445 | 659,705,391 | 654,137,998 | 654,553,963 | 682,770,706 |
| Panama Canal disbursements | 50,164,500 | 3,918,820 | 19,379,374 | 27,198,619 | 38,093,929 | 31,419,442 | 33,911,673 | 37,063,515 | 35,327,371 | 41,741,258 |
| Public-debt disbursements[4] | 50,817,280 | 26,462,599 | 26,386,326 | 56,052,393 | 73,891,906 | 104,996,770 | 33,049,696 | 35,223,337 | 28,648,328 | 24,191,610 |
| Total, exclusive of postal paid from postal revenues | 633,219,601 | 593,741,513 | 595,171,125 | 634,956,141 | 733,088,226 | 798,740,657 | 726,666,760 | 726,424,850 | 718,529,662 | 748,703,574 |
| Postal revenues | 143,582,624 | 152,826,585 | 167,932,783 | 183,585,006 | 191,478,663 | 203,562,383 | 224,128,658 | 237,660,705 | 246,744,016 | 262,108,875 |
| Total disbursements, including postal | 776,802,225 | 746,568,098 | 763,103,908 | 818,541,147 | 924,566,889 | 1,002,303,040 | 950,795,418 | 964,085,555 | 965,273,678 | 1,010,812,449 |

[1] Includes $5,000,000 paid for public schools in Oklahoma.

[2] Department of Commerce and Labor prior to Mar. 4, 1913, when the Department of Labor was created.

[3] Includes $5,000,000 paid for public schools in Oklahoma.

[4] Issues of certificates and notes not affecting the cash in general fund are excluded from the public-debt figures in this statement.

## No. 324.—ANNUAL APPROPRIATIONS MADE BY CONGRESS FOR EACH YEAR ENDED JUNE 30, 1906 TO 1914: BY CLASSIFICATION OF EXPENDITURES.

[Source: Office of the Secretary of the Treasury.]

| Appropriated— | 3d session 58th Congress. 1906. | 1st session 59th Congress. 1907. | 2d session 59th Congress. 1908. | 1st session 60th Congress. 1909. | 2d session 60th Congress. 1910. | 1st and 2d sessions 61st Congress. 1911. | 3d session 61st Congress. 1912. | 1st and 2d sessions 62d Congress. 1913. | 3d session 62d Congress. 1914. |
|---|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| To supply deficiencies for the service of the various branches of the Government | 28,998,961.98 | 28,165,777.03 | 10,509,311.42 | 42,662,723.93 | 18,913,555.88 | 23,045,612.11 | 10,028,526.84 | 8,155,587.25 | 27,080,512.29 |
| For legislative, executive, and judicial expenses of the Government | 29,136,752.06 | 29,684,919.30 | 32,126,333.80 | 32,832,913.50 | 32,007,049.00 | 34,158,767.00 | 35,378,149.85 | 34,245,356.75 | 35,172,434.50 |
| For sundry civil expenses of the Government | 56,269,468.66 | 80,789,470.28 | 103,046,481.30 | 94,115,143.23 | 117,842,109.36 | 106,015,198.82 | 135,241,935.34 | 102,538,934.40 | 106,749,532.01 |
| For support of the Army | 70,396,631.64 | 71,817,165.08 | 78,634,582.75 | 95,382,247.61 | 101,195,883.34 | 95,440,567.55 | 93,374,755.97 | 90,958,712.98 | 94,266,145.51 |
| For the naval service | 100,336,679.94 | 102,071,670.27 | 98,958,507.50 | 122,662,485.47 | 136,935,199.05 | 131,410,568.30 | 126,405,509.24 | 123,151,538.76 | 140,718,434.53 |
| For the Indian Service | 7,923,814.34 | 9,260,599.98 | 10,123,188.05 | 9,253,347.87 | 11,854,982.48 | 9,266,528.00 | 8,842,136.37 | 8,920,970.66 | 9,486,819.67 |
| For rivers and harbors | 26,561,281.75 | 17,254,050.04 | 43,310,813.00 | 18,092,945.00 | 29,190,264.00 | 49,380,541.50 | 30,883,419.00 | 40,559,620.50 | 51,118,889.00 |
| For forts and fortifications | 6,747,893.00 | 5,053,993.00 | 6,898,011.00 | 9,316,745.00 | 8,170,111.00 | 5,617,200.00 | 5,473,707.00 | 4,036,225.00 | 5,218,250.00 |
| For support of Military Academy | 673,713.38 | 1,664,707.67 | 1,929,703.42 | 845,634.87 | 2,531,521.33 | 1,856,249.87 | 1,163,424.07 | 1,064,668.26 | 1,099,734.87 |
| For service of Post Office Department | Indefinite. | Indefinite. | Indefinite. | Indefinite. | Indefinite. | Indefinite. | Indefinite. | Indefinite. | Indefinite. |
| For invalid and other pensions, including deficiencies | 138,250,100.00 | 140,245,500.00 | 146,143,000.00 | 163,053,000.00 | 160,908,000.00 | 155,758,000.00 | 153,682,000.00 | 165,146,145.84 | 180,300,000.00 |
| For Consular and Diplomatic Service | 2,123,047.72 | 3,091,094.17 | 3,092,333.72 | 3,538,852.72 | 3,613,861.67 | 4,116,081.41 | 3,988,516.41 | 3,638,047.41 | 3,730,642.66 |
| For service of Department of Agriculture | 6,882,690.00 | 9,930,440.00 | 9,447,290.00 | 11,672,106.00 | 12,995,036.00 | 13,487,636.00 | 16,900,016.00 | 16,648,168.00 | 17,986,945.00 |
| For expenses of the District of Columbia | 9,801,197.62 | 10,232,102.16 | 10,440,598.63 | 10,001,888.85 | 10,699,531.49 | 10,608,045.99 | 12,056,786.50 | 10,675,833.50 | 11,383,739.00 |
| For reclamation fund | | | | | | 20,020,000.00 | | | |
| For reliefs and miscellaneous | 5,139,545.21 | 40,172,757.57 | 1,079,289.19 | 14,086,212.78 | 1,334,571.66 | 3,544,798.29 | 1,130,678.81 | 7,642,359.03 | 445,197.22 |
| Total | 489,241,777.30 | 549,434,246.55 | 555,739,443.78 | 627,516,246.83 | 648,191,676.26 | 663,725,794.84 | 634,549,561.40 | 617,382,178.34 | 684,757,276.26 |

## No. 325.—INTERNAL AND CUSTOMS REVENUES, 1870 TO 1913: AMOUNTS COLLECTED AND EXPENSES OF COLLECTING.

[Source: Reports of the Secretary of the Treasury.]

| Year ended June 30— | Internal revenue. | | | Customs revenue. | | |
|---|---|---|---|---|---|---|
| | Revenue. | Expenses of collecting.[1] | | Revenue. | Expenses of collecting.[2] | |
| | *Dollars.* | *Dollars.* | *Per cent.* | *Dollars.* | *Dollars.* | *Per cent.* |
| 1870 | 184,899,756.49 | 7,253,439.81 | 3.92 | 194,538,374.44 | 6,233,747.68 | 3.20 |
| 1871 | 143,098,153.63 | 7,593,714.17 | 5.30 | 206,270,408.05 | 6,568,350.61 | 3.18 |
| 1872 | 130,642,177.72 | 5,694,116.86 | 4.36 | 216,370,286.77 | 6,950,173.88 | 3.21 |
| 1873 | 113,729,314.14 | 5,340,230.00 | 4.69 | 188,089,522.70 | 7,077,864.70 | 3.76 |
| 1874 | 102,409,784.90 | 4,509,976.05 | 4.40 | 163,103,833.69 | 7,321,469.94 | 4.49 |
| 1875 | 110,007,493.58 | 4,289,442.71 | 3.89 | 157,167,722.35 | 7,028,521.80 | 4.47 |
| 1876 | 116,700,732.03 | 3,942,613.72 | 3.38 | 148,071,984.61 | 6,704,858.09 | 4.53 |
| 1877 | 118,630,407.83 | 3,556,943.85 | 2.99 | 130,956,493.07 | 6,501,037.57 | 4.96 |
| 1878 | 110,581,624.74 | 3,280,162.22 | 2.96 | 130,170,680.20 | 5,826,974.32 | 4.47 |
| 1879 | 113,561,610.58 | 3,527,956.56 | 3.10 | 137,250,047.70 | 5,477,421.52 | 3.96 |
| 1880 | 124,009,373.92 | 3,657,105.10 | 2.95 | 186,522,064.60 | 6,023,253.53 | 3.23 |
| 1881 | 135,264,385.51 | 4,327,793.24 | 3.20 | 198,159,676.02 | 6,383,288.10 | 3.25 |
| 1882 | 146,497,595.45 | 4,097,241.34 | 2.80 | 220,410,730.25 | 6,506,359.26 | 2.92 |
| 1883 | 144,720,368.98 | 4,424,707.39 | 3.06 | 214,706,496.93 | 6,593,509.43 | 3.07 |
| 1884 | 121,586,072.51 | 4,216,847.26 | 3.47 | 195,067,489.76 | 6,709,485.76 | 3.44 |
| 1885 | 112,498,725.54 | 3,853,035.94 | 3.42 | 181,471,939.34 | 6,494,847.29 | 3.58 |
| 1886 | 116,805,936.48 | 3,578,679.42 | 3.06 | 192,905,023.44 | 6,427,612.67 | 3.33 |
| 1887 | 118,823,391.22 | 3,826,507.98 | 3.22 | 217,286,893.13 | 6,855,801.74 | 3.16 |
| 1888 | 124,296,871.98 | 3,626,038.91 | 2.92 | 219,091,173.63 | 7,156,187.77 | 3.27 |
| 1889 | 130,881,513.92 | 3,770,388.72 | 2.88 | 223,832,741.69 | 7,030,487.00 | 3.14 |
| 1890 | 142,606,705.81 | 3,780,950.41 | 2.65 | 229,668,584.57 | 6,859,986.09 | 2.98 |
| 1891 | 145,686,249.44 | 4,003,485.65 | 2.75 | 219,522,205.23 | 6,964,367.09 | 3.17 |
| 1892 | 153,971,072.57 | 3,879,082.31 | 2.52 | 177,452,964.15 | 6,646,276.05 | 3.74 |
| 1893 | 161,027,623.93 | 4,144,927.02 | 2.57 | 203,355,016.73 | 6,756,790.98 | 3.32 |
| 1894 | 147,111,232.81 | 3,749,029.22 | 2.55 | 131,818,530.62 | 6,791,872.86 | 5.15 |
| 1895 | 143,421,672.02 | 3,754,935.45 | 2.62 | 152,158,617.45 | 6,736,690.92 | 4.43 |
| 1896 | 146,762,864.74 | 3,846,887.55 | 2.62 | 160,021,751.67 | 7,237,796.40 | 4.52 |
| 1897 | 146,688,574.29 | 3,606,798.85 | 2.46 | 176,554,126.65 | 7,075,372.05 | 4.01 |
| 1898 | 170,900,641.49 | 3,705,256.95 | 2.17 | 149,575,062.35 | 7,152,276.58 | 4.78 |
| 1899 | 273,437,161.51 | 4,350,543.05 | 1.59 | 206,128,481.75 | 7,361,562.83 | 3.57 |
| 1900 | 295,327,926.76 | 4,446,318.98 | 1.51 | 233,164,871.16 | 7,467,692.48 | 3.20 |
| 1901 | 307,180,663.77 | 4,404,986.68 | 1.43 | 238,585,455.99 | 7,713,418.82 | 3.23 |
| 1902 | 271,880,122.10 | 4,360,144.97 | 1.60 | 254,444,708.19 | 7,967,472.89 | 3.13 |
| 1903 | 230,810,124.17 | 4,496,479.28 | 1.95 | 284,479,581.81 | 8,468,710.19 | 2.98 |
| 1904 | 232,904,119.45 | 4,507,867.83 | 1.94 | 261,274,564.81 | 8,665,636.37 | 3.32 |
| 1905 | 234,095,740.85 | 4,338,184.70 | 1.85 | 261,798,856.91 | 9,115,499.44 | 3.48 |
| 1906 | 249,150,212.91 | 4,391,660.65 | 1.76 | 300,251,877.77 | 8,997,669.41 | 3.00 |
| 1907 | 269,666,772.85 | 4,641,169.95 | 1.72 | 332,233,362.70 | 9,436,752.68 | 2.55 |
| 1908 | 251,711,126.70 | 4,650,049.89 | 1.85 | 286,113,130.29 | 9,580,626.25 | 3.35 |
| 1909 | 246,212,643.59 | 4,547,715.05 | 1.85 | 300,711,933.95 | 10,261,073.33 | 3.41 |
| 1910 | [3]289,933,519.45 | 5,008,191.77 | 1.73 | 333,683,445.03 | 10,665,770.12 | 3.20 |
| 1911 | [3]322,529,200.79 | 5,027,871.39 | 1.55 | 314,497,071.24 | 11,015,254.24 | 3.50 |
| 1912 | [3]321,612,199.66 | 5,059,286.49 | 1.57 | 311,321,672.22 | 10,804,979.15 | 3.47 |
| 1913 | [3]344,416,965.65 | 5,166,301.36 | 1.50 | 318,891,395.86 | 10,285,613.95 | 3.23 |

[1] The cost of collecting the internal revenue embraces the following items: Salaries and expenses of the Internal-Revenue Service, including collectors, deputy collectors, clerks, etc., and including expenses incident to enforcing the provisions of law taxing oleomargarine; salaries and expenses of revenue agents, surveyors of distilleries, gaugers, storekeepers, and miscellaneous expenses; paper for internal-revenue stamps, expenses of detecting and punishing violations of internal-revenue laws, and expenses of collecting the corporation tax.

[2] The expenses of collecting the revenue from customs includes all sums drawn from the appropriation made by Congress for that purpose. The money is expended for salaries, rents, labor in weighing, gauging, and measuring imported merchandise, revenue boatmen, repairs, and other expenses incident to rented buildings, stationery, and the traveling expenses of special agents, but does not include disbursements for revenue cutters, fuel, lights, water, furniture, janitors, etc., for buildings owned by the Government, nor disbursements for erecting new buildings, all of which are paid for from specific appropriations made for those purposes.

The expenses of collecting internal and customs revenue do not include the disbursements for salaries, etc., incident to auditing these accounts in the office of the Auditor for the Treasury Department.

[3] Includes corporation tax, as follows: 1910, $20,951,780.97; 1911, $33,516,976.59; 1912, $28,583,303.73; 1913, $35,006,299.84.

## No. 326.—INTERNAL-REVENUE COLLECTIONS, 1884 TO 1913: By Specified Sources.

[Source: Reports of the Commissioner of Internal Revenue, Treasury Department.]

| Year ended June 30— | Spirits. | Tobacco. | Fermented liquors. | Oleomargarine. | Act of June 13, 1898.[1] | | | Special excise tax on corporations. | Playing cards. | Penalties, etc. | Articles and industries formerly taxed, but now exempt, and miscellaneous.[2] | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Special taxes not elsewhere enumerated. | Legacies and distributive shares of personal property. | Stamp taxes. | | | | | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1884 .. | 76,905,385.00 | 26,062,400.00 | 18,084,954.00 | | | | | | | 289,144.00 | 265,510.00 | 121,607,393.00 |
| 1885 .. | 67,511,209.00 | 26,407,088.00 | 18,230,782.60 | | | | | | | 222,681.00 | 49,361.00 | 112,421,121.00 |
| 1886 .. | 69,092,266.00 | 27,907,363.00 | 19,676,731.00 | | | | | | | 194,422.00 | 32,087.00 | 116,902,869.00 |
| 1887 .. | 65,829,322.00 | 30,108,067.00 | 21,922,187.00 | 723,948.00 | | | | | | 220,205.00 | 33,571.00 | 118,837,301.00 |
| 1888 .. | 69,306,166.00 | 30,662,432.00 | 23,324,218.00 | 864,140.00 | | | | | | 155,548.00 | 13,971.00 | 124,326,475.00 |
| 1889 .. | 74,312,206.00 | 31,866,861.00 | 23,723,835.00 | 894,248.00 | | | | | | 84,992.00 | 12,292.00 | 130,894,434.00 |
| 1890 .. | 81,687,375.00 | 33,958,991.00 | 26,008,535.00 | 786,292.00 | | | | | | 136,721.00 | 16,783.00 | 142,594,697.00 |
| 1891 .. | 83,335,964.00 | 32,796,271.00 | 28,565,130.00 | 1,077,924.00 | | | | | | 256,214.00 | 3,913.00 | 146,035,416.00 |
| 1892 .. | 91,309,984.00 | 31,000,493.00 | 30,037,453.00 | 1,266,326.00 | | | | | | 240,432.00 | 2,856.00 | 153,857,544.00 |
| 1893 .. | 94,720,261.00 | 31,889,712.00 | 32,548,983.00 | 1,670,648.00 | | | | | | 168,483.00 | 6,908.00 | 161,004,990.00 |
| 1894 .. | 85,259,252.00 | 28,617,899.00 | 31,414,788.00 | 1,723,480.00 | | | | | | 151,046.00 | 1,985.00 | 147,168,450.00 |
| 1895 .. | 79,862,627.00 | 29,704,908.00 | 31,640,618.00 | 1,409,211.00 | | | | | 382,402.00 | 168,805.00 | 77,507.00 | 143,246,078.00 |
| 1896 .. | 80,670,071.00 | 30,711,629.00 | 33,784,235.00 | 1,219,432.00 | | | | | 259,854.00 | 184,711.00 | 684.00 | 146,830,616.00 |
| 1897 .. | 82,008,543.00 | 30,710,297.00 | 32,472,162.00 | 1,034,130.00 | | | | | 251,306.00 | 134,036.00 | 9,119.00 | 146,619,593.00 |
| 1898 .. | 92,547,000.00 | 36,230,522.00 | 39,515,421.00 | 1,315,780.00 | 46,973.60 | | 794,418.00 | | 261,081.00 | 153,268.00 | 2,356.00 | 170,866,819.00 |
| 1899 .. | 99,283,534.00 | 52,493,208.00 | 68,644,558.00 | 1,956,619.00 | 4,921,593.00 | 1,235,435.00 | 48,837,819.00 | | 271,129.00 | 184,675.00 | 656,004.00 | 273,484,574.00 |
| 1900 .. | 109,868,817.00 | 59,356,084.00 | 73,550,754.00 | 2,543,785.00 | 4,515,641.00 | 2,884,492.00 | 40,964,365.00 | | 331,011.00 | 210,786.00 | 1,091,372.00 | 295,316,108.00 |
| 1901 .. | 116,027,980.00 | 62,481,907.00 | 75,669,908.00 | 2,518,101.00 | 4,165,735.00 | 5,211,899.00 | 39,241,036.00 | | 317,270.00 | 200,520.00 | 1,037,313.00 | 306,871,669.00 |
| 1902 .. | 121,138,013.00 | 51,937,925.00 | 71,988,902.00 | 2,944,492.00 | 4,262,902.00 | 4,842,967.00 | 13,442,793.00 | | 364,678.00 | 208,233.00 | 737,085.00 | 271,867,990.00 |
| 1903 .. | 131,953,472.39 | 43,514,810.24 | 47,547,856.08 | 736,783.31 | | | | | 422,580.32 | 148,414.07 | 6,417,008.81 | 230,740,925.22 |
| 1904 .. | 135,810,015.42 | 44,655,808.75 | 49,083,458.77 | 484,097.45 | | | | | 376,408.34 | 206,958.55 | 2,287,033.78 | 232,903,781.06 |
| 1905 .. | 135,958,513.12 | 45,659,910.50 | 50,360,553.18 | 605,478.81 | | | | | 426,575.44 | 228,594.73 | 948,350.59 | 234,187,976.37 |
| 1906 .. | 143,394,055.12 | 48,422,997.38 | 55,641,858.56 | 570,037.93 | | | | | 489,347.26 | 283,991.62 | 300,450.13 | 249,102,738.00 |
| 1907 .. | 156,336,901.89 | 51,811,069.69 | 59,567,818.18 | 887,641.31 | | | | | 572,711.48 | 253,652.43 | 234,224.87 | 269,664,022.85 |
| 1908 .. | 140,158,807.15 | 49,862,754.26 | 59,807,616.81 | 954,304.96 | | | | | 459,860.12 | 241,680.16 | 189,926.58 | 251,665,950.04 |
| 1909 .. | 134,868,034.12 | 51,887,178.04 | 57,456,411.42 | 902,197.31 | | | | | 502,252.58 | 411,987.53 | 184,658.22 | 246,212,719.22 |
| 1910 .. | 148,029,311.54 | [3]58,118,437.03 | 60,572,288.54 | 1,099,502.84 | | | | 20,959,783.74 | 565,524.34 | 434,705.95 | 177,646.18 | 289,957,220.16 |
| 1911 .. | 155,279,858.25 | [4]67,005,950.56 | 64,367,777.65 | 1,000,214.79 | | | | 33,511,525.00 | 581,640.78 | 597,416.58 | 181,916.12 | 322,526,299.73 |
| 1912 .. | 156,391,487.77 | [5]70,590,151.60 | 63,268,770.51 | 1,128,707.25 | | | | 28,583,259.81 | 616,293.60 | 856,407.83 | 189,876.32 | 321,615,894.69 |
| 1913 .. | 163,879,342.54 | [6]76,789,424.75 | 66,266,989.60 | 1,259,987.07 | | | | 35,006,299.84 | 655,283.10 | 401,910.26 | 165,216.09 | 344,424,453.85 |

[1] Under this act there were increased collections under various other heads of the table.
[2] The principal items in recent years are filled cheese, mixed flour, legacies, and adulterated and process or renovated butter.
[3] Includes $265,171.80 from sale of internal-revenue stamps affixed to Philippine products (act of Aug. 5, 1909).
[4] Includes $95,596.28 from sale of internal-revenue stamps affixed to Philippine products (act of Aug. 5, 1909).
[5] Includes $224,758.05 from sale of internal-revenue stamps affixed to Philippine products (act of Aug. 5, 1909).
[6] Includes $319,100.64 from sale of internal-revenue stamps affixed to Philippine products (act of Aug. 5, 1909).

## No. 327.—CORPORATIONS, JOINT-STOCK COMPANIES OR ASSOCIATIONS, AND INSURANCE COMPANIES: NUMBER, CAPITAL STOCK, INDEBTEDNESS, AND NET INCOME OF THOSE SUBJECT TO SPECIAL EXCISE TAX (ACT OF AUG. 5, 1909, SEC. 38), YEAR ENDED JUNE 30, 1913, BY STATES.

[Source: Report of the Commissioner of Internal Revenue, Treasury Department.]

| State. | Number of returns received. | Number of returns showing tax due. | Amount of capital stock. | Amount of bonded and other indebtedness.[1] | Net income. |
|---|---|---|---|---|---|
| CLASS A.[2] | | | *Dollars.* | *Dollars.* | *Dollars.* |
| Alabama | 335 | 151 | 26,877,537.73 | 2,825,085.49 | 3,506,807.72 |
| Alaska | 10 | 4 | 630,000.00 | 423,377.56 | 126,066.39 |
| Arizona | 177 | 38 | 16,229,737.14 | 1,713,470.94 | 963,484.58 |
| Arkansas | 503 | 171 | 19,484,393.97 | 6,113,240.55 | 2,953,444.49 |
| California | 1,009 | 532 | 159,088,608.79 | 24,616,599.64 | 22,302,626.02 |
| Colorado | 362 | 138 | 25,309,244.36 | 2,210,164.40 | 2,921,643.13 |
| Connecticut | 175 | 126 | 54,948,745.00 | 9,237,476.51 | 12,473,481.22 |
| Delaware | 101 | 35 | 33,167,575.00 | 4,680,728.73 | 780,971.89 |
| District of Columbia | 88 | 38 | 22,546,037.56 | 533,778.10 | 2,101,008.88 |
| Florida | 293 | 89 | 15,096,647.69 | 1,410,896.41 | 2,222,975.30 |
| Georgia | 846 | 276 | 49,634,045.61 | 13,003,068.98 | 6,122,165.75 |
| Hawaii | 72 | 39 | 25,710,881.72 | 4,590,159.94 | 1,422,422.87 |
| Idaho | 375 | 70 | 17,154,498.75 | 4,418,068.09 | 1,428,408.82 |
| Illinois | 1,296 | 658 | 177,322,816.23 | 26,289,264.95 | 30,196,017.75 |
| Indiana | 911 | 383 | 65,412,259.49 | 3,429,427.18 | 7,894,066.70 |
| Iowa | 1,615 | 603 | 64,734,200.36 | 2,500,316.50 | 10,983,127.83 |
| Kansas | 1,153 | 386 | 32,379,795.69 | 1,052,530.78 | 5,593,233.64 |
| Kentucky | 658 | 218 | 43,987,945.50 | 5,578,686.74 | 4,416,672.97 |
| Louisiana | 371 | 152 | 38,437,781.10 | 13,630,225.00 | 4,335,074.80 |
| Maine | 406 | 111 | 142,481,365.00 | 27,223,897.70 | 2,567,858.45 |
| Maryland | 830 | 209 | 52,847,537.82 | 148,418.95 | 7,193,171.89 |
| Massachusetts | 434 | 319 | 116,083,758.07 | 30,135,891.97 | 21,564,396.28 |
| Michigan | 614 | 316 | 50,926,840.47 | 1,346,171.36 | 9,304,692.19 |
| Minnesota | 1,247 | 301 | 52,231,732.02 | 6,617,903.97 | 8,732,726.12 |
| Mississippi | 288 | 127 | 15,240,433.50 | 3,643,327.79 | 1,960,135.56 |
| Missouri | 1,798 | 503 | 163,892,086.69 | 56,859,686.61 | 15,026,131.01 |
| Montana | 468 | 112 | 24,287,979.28 | 6,093,064.95 | 2,630,874.74 |
| Nebraska | 1,091 | 338 | 34,269,866.79 | 2,405,371.44 | 5,957,556.55 |
| Nevada | 43 | 19 | 4,017,380.00 | 13,675.00 | 268,485.83 |
| New Hampshire | 168 | 59 | 11,241,845.62 | 1,407,090.44 | 1,009,014.51 |
| New Jersey | 545 | 322 | 69,636,856.32 | 9,897,634.38 | 22,233,726.76 |
| New Mexico | 272 | 34 | 16,828,927.62 | 3,122,730.12 | 641,348.77 |
| New York | 1,120 | 709 | 423,445,223.73 | 65,895,642.11 | 123,396,490.73 |
| North Carolina | 566 | 134 | 23,620,720.10 | 3,703,396.21 | 3,117,528.04 |
| North Dakota | 942 | 180 | 19,029,819.32 | 4,137,101.63 | 3,113,797.84 |
| Ohio | 1,241 | 616 | 133,812,553.60 | 17,173,238.01 | 18,231,009.46 |
| Oklahoma | 1,002 | 232 | 25,831,212.12 | 1,209,396.79 | 3,796,359.00 |
| Oregon | 413 | 119 | 35,516,326.39 | 11,651,183.97 | 3,323,982.54 |
| Pennsylvania | 1,660 | 1,016 | 266,393,732.49 | 15,679,827.72 | 44,143,003.31 |
| Rhode Island | 89 | 53 | 21,338,865.00 | 5,460,771.09 | 5,782,758.75 |
| South Carolina | 977 | 199 | 31,473,413.53 | 12,358,181.89 | 3,380,041.38 |
| South Dakota | 729 | 137 | 15,383,856.88 | 2,444,620.92 | 2,350,732.48 |
| Tennessee | 592 | 178 | 34,661,445.55 | 6,163,793.63 | 4,525,194.57 |
| Texas | 1,506 | 685 | 103,991,463.92 | 18,243,719.87 | 15,169,278.15 |
| Utah | 393 | 84 | 29,181,590.76 | 10,144,324.12 | 2,717,619.51 |
| Vermont | 126 | 64 | 8,629,679.39 | 3,697,190.78 | 2,315,443.30 |
| Virginia | 463 | 201 | 59,766,542.96 | 8,012,995.61 | 4,188,211.70 |
| Washington | 461 | 156 | 38,799,745.02 | 14,264,241.88 | 4,536,226.51 |
| West Virginia | 347 | 173 | 23,622,700.75 | 2,587,058.55 | 3,020,637.00 |
| Wisconsin | 1,956 | 342 | 91,532,739.16 | 17,940,833.11 | 11,786,564.91 |
| Wyoming | 97 | 30 | 3,238,294.18 | 670,242.34 | 593,658.09 |
| Total | 33,234 | 12,185 | 3,030,809,082.74 | 498,612,171.40 | 481,622,356.65 |

[1] The amounts reported include in some instances deposits in banks which were erroneously reported as indebtedness.

[2] Financial and commercial, including banks, banking associations, trust companies, guaranty and surety companies, title insurance companies, building associations (if for profit), and insurance companies, not specially exempt.

No. 327.—Corporations, Joint-Stock Companies or Associations, and Insurance Companies: Number, Capital Stock, etc.—Continued.

| State. | Number of returns received. | Number of returns showing tax due. | Amount of capital stock. | Amount of bonded and other indebtedness. | Net income. |
|---|---|---|---|---|---|
| CLASS B.[1] | | | *Dollars.* | *Dollars.* | *Dollars.* |
| Alabama | 156 | 38 | 52,739,652.86 | 91,946,434.22 | 4,547,377.43 |
| Alaska | 28 | 8 | 1,295,148.00 | 870,641.03 | 182,572.52 |
| Arizona | 88 | 17 | 41,385,826.85 | 30,947,656.61 | 1,110,602.83 |
| Arkansas | 244 | 31 | 60,583,831.71 | 58,917,251.72 | 1,930,497.46 |
| California | 1,659 | 281 | 1,875,483,335.07 | 1,309,366,479.41 | 38,660,349.73 |
| Colorado | 307 | 52 | 332,297,449.75 | 308,852,924.90 | 9,023,240.81 |
| Connecticut | 263 | 81 | 424,653,833.34 | 342,221,128.58 | 15,096,184.01 |
| Delaware | 82 | 19 | 254,291,512.00 | 34,935,716.97 | 1,729,923.77 |
| District of Columbia | 66 | 22 | 230,660,808.33 | 324,150,656.61 | 10,826,642.26 |
| Florida | 172 | 29 | 30,030,755.86 | 64,025,994.10 | 1,733,698.00 |
| Georgia | 421 | 58 | 212,310,366.54 | 185,831,314.62 | 9,708,623.60 |
| Hawaii | 38 | 14 | 19,044,767.43 | 10,520,433.58 | 1,783,011.25 |
| Idaho | 113 | 11 | 60,434,518.33 | 29,109,944.69 | 282,522.41 |
| Illinois | 1,614 | 334 | 1,914,096,621.18 | 2,408,940,696.70 | 105,986,713.07 |
| Indiana | 555 | 125 | 233,995,468.65 | 227,109,448.72 | 9,286,041,69 |
| Iowa | 837 | 82 | 99,985,365.61 | 76,027,980.84 | 3,446,423.28 |
| Kansas | 404 | 53 | 380,100,289.46 | 395,300,883.92 | 25,366,351.08 |
| Kentucky | 536 | 56 | 145,048,370.38 | 225,660,549.95 | 15,462,430.35 |
| Louisiana | 167 | 58 | 160,522,660.45 | 153,738,900.83 | 5,745,180.56 |
| Maine | 417 | 73 | 477,735,561.89 | 328,864,754.62 | 6,963,578.45 |
| Maryland | 384 | 50 | 418,103,493.87 | 539,096,799.91 | 23,265,886.57 |
| Massachusetts | 542 | 206 | 446,322,489.31 | 275,759,657.32 | 21,939,933.75 |
| Michigan | 729 | 151 | 263,587,547.40 | 326,608,486.22 | 15,963,540.30 |
| Minnesota | 477 | 110 | 742,380,216.06 | 895,925,969.76 | 63,860,383.88 |
| Mississippi | 68 | 21 | 21,620,527.38 | 20,072,778.20 | 855,246.13 |
| Missouri | 706 | 120 | 774,057,377.67 | 1,252,744,646.00 | 25,781,576.20 |
| Montana | 193 | 19 | 74,678,745.84 | 56,024,270.40 | 1,611,995.45 |
| Nebraska | 456 | 30 | 91,197,402.38 | 42,952,039.19 | 2,814,955.66 |
| Nevada | 86 | 14 | 28,241,548.36 | 11,504,269.64 | 587,105.92 |
| New Hampshire | 134 | 41 | 27,032,460.00 | 15,442,306.67 | 1,816,259.84 |
| New Jersey | 643 | 135 | 406,660,225.24 | 399,958,412.38 | 14,617,875.72 |
| New Mexico | 100 | 9 | 24,364,326.00 | 20,390,821.11 | 624,774.32 |
| New York | 2,393 | 590 | 5,053,282,111.02 | 4,238,520,974.27 | 177,819,354.63 |
| North Carolina | 342 | 46 | 68,047,717.11 | 37,294,333.43 | 3,202,392.40 |
| North Dakota | 158 | 16 | 5,400,637.23 | 2,403,992.54 | 342,753.87 |
| Ohio | 1,074 | 275 | 958,939,998.72 | 850,176,789.25 | 60,499,311.12 |
| Oklahoma | 287 | 33 | 61,814,068.60 | 45,671,982.29 | 3,310,848.07 |
| Oregon | 490 | 46 | 155,402,313.76 | 196,700,691.29 | 5,619,866.14 |
| Pennsylvania | 3,734 | 737 | 2,481,839,166.01 | 1,931,496,775.94 | 161,309,406.82 |
| Rhode Island | 90 | 31 | 49,408,938.00 | 20,116,194.31 | 2,363,443.14 |
| South Carolina | 232 | 27 | 31,442,119.74 | 32,746,963.66 | 1,187,777.76 |
| South Dakota | 239 | 11 | 19,976,861.35 | 7,474,058.88 | 343,681.40 |
| Tennessee | 309 | 38 | 137,756,476.06 | 106,659,364.24 | 4,633,575.72 |
| Texas | 848 | 169 | 324,030,917.91 | 550,046,218.94 | 19,299,991.55 |
| Utah | 146 | 23 | 127,121,356.36 | 93,350,642.46 | 1,872,529.34 |
| Vermont | 156 | 36 | 35,390,948.00 | 42,285,061.00 | 1,257,341.27 |
| Virginia | 380 | 66 | 492,256,227.72 | 663,758,629.77 | 30,700,537.73 |
| Washington | 760 | 98 | 225,022,825.51 | 131,452,399.65 | 5,065,742.76 |
| West Virginia | 433 | 56 | 159,370,049.01 | 69,191,834.88 | 3,140,599.69 |
| Wisconsin | 775 | 99 | 89,407,743.18 | 94,521,534.54 | 5,666,597.61 |
| Wyoming | 54 | 6 | 16,131,815.00 | 6,384,158.28 | 140,278.21 |
| Total | 25,585 | 4,751 | 20,816,984,793.49 | 19,584,132,849.04 | 930,387,527.53 |

[1] Public service, such as railroads; steamboat, ferryboat, and stage-line companies; pipe-line, gas, and electric-light companies; transportation and storage companies; telegraph and telephone companies.

No. 327.—Corporations, Joint-Stock Companies or Associations, and Insurance Companies: Number, Capital Stock, etc.—Continued.

| State. | Number of returns received. | Number of returns showing tax due. | Amount of capital stock. | Amount of bonded and other indebtedness. | Net income. |
|---|---|---|---|---|---|
| CLASS C.[1] | | | *Dollars.* | *Dollars.* | *Dollars.* |
| Alabama | 787 | 184 | 141,525,606.65 | 58,089,698.24 | 5,987,257.46 |
| Alaska | 89 | 2 | 29,867,047.46 | 539,189.29 | 33,946.98 |
| Arizona | 183 | 27 | 202,452,985.39 | 17,960,594.44 | 7,004,750.91 |
| Arkansas | 572 | 119 | 106,082,931.27 | 23,418,911.52 | 3,921,558.05 |
| California | 5,632 | 767 | 1,883,095,612.66 | 279,847,993.47 | 54,533,741.41 |
| Colorado | 2,656 | 161 | 1,413,200,779.44 | 110,729,350.97 | 11,075,741.96 |
| Connecticut | 1,592 | 523 | 294,404,835.41 | 98,685,273.05 | 34,851,184.12 |
| Delaware | 328 | 50 | 110,657,141.36 | 18,568,675.98 | 2,678,641.06 |
| District of Columbia | 258 | 53 | 55,735,523.94 | 13,486,221.39 | 3,482,837.81 |
| Florida | 442 | 119 | 38,879,168.34 | 29,033,019.67 | 3,042,798.36 |
| Georgia | 1,202 | 316 | 131,490,899.31 | 72,484,074.49 | 11,719,492.34 |
| Hawaii | 114 | 58 | 70,678,198.13 | 14,163,537.12 | 9,941,085.88 |
| Idaho | 487 | 47 | 151,809,126.87 | 26,881,645.86 | 2,183,549.64 |
| Illinois | 6,832 | 1,741 | 1,646,142,725.54 | 676,453,214.77 | 164,224,493.22 |
| Indiana | 2,278 | 660 | 296,820,379.40 | 114,292,315.72 | 43,399,738.89 |
| Iowa | 1,577 | 278 | 120,225,360.75 | 38,330,124.35 | 9,207,311.12 |
| Kansas | 778 | 127 | 160,702,559.46 | 40,029,661.67 | 27,807,007.87 |
| Kentucky | 1,436 | 302 | 144,192,298.95 | 50,994,560.88 | 11,350,786.07 |
| Louisiana | 1,018 | 270 | 133,255,768.19 | 115,656,432.51 | 13,502,927.30 |
| Maine | 977 | 192 | 331,970,530.60 | 64,147,445.64 | 9,548,036.14 |
| Maryland | 1,329 | 273 | 175,261,646.48 | 91,044,678.40 | 12,084,930.06 |
| Massachusetts | 3,407 | 1,223 | 1,098,365,837.85 | 450,648,203.62 | 105,623,148.29 |
| Michigan | 3,669 | 952 | 555,516,022.45 | 259,488,292.08 | 72,004,097.04 |
| Minnesota | 1,698 | 379 | 464,570,921.00 | 163,826,725.67 | 28,437,730.45 |
| Mississippi | 383 | 119 | 30,746,688.58 | 26,436,345.20 | 3,720,831.99 |
| Missouri | 2,998 | 620 | 753,055,878.57 | 181,635,897.49 | 46,550,164.98 |
| Montana | 905 | 90 | 261,436,327.58 | 22,569,822.07 | 2,464,502.11 |
| Nebraska | 665 | 95 | 62,814,661.30 | 10,215,294.10 | 2,939,392.12 |
| Nevada | 551 | 28 | 388,354,400.33 | 6,777,408.85 | 4,068,855.41 |
| New Hampshire | 331 | 99 | 38,730,703.65 | 20,849,018.82 | 3,070,262.35 |
| New Jersey | 2,799 | 783 | 942,835,904.80 | 310,400,742.23 | 86,424,735.24 |
| New Mexico | 149 | 10 | 69,476,852.49 | 24,365,361.78 | 2,194,412.50 |
| New York | 12,553 | 2,855 | 6,140,920,713.07 | 2,137,447,307.65 | 350,494,374.10 |
| North Carolina | 1,196 | 345 | 108,962,453.49 | 55,441,066.73 | 17,369,830.79 |
| North Dakota | 182 | 17 | 11,950,983.46 | 1,596,741.74 | 314,743.61 |
| Ohio | 5,864 | 1,809 | 1,195,804,934.78 | 412,784,763.00 | 120,687,432.34 |
| Oklahoma | 1,534 | 201 | 89,837,736.08 | 29,871,411.52 | 6,559,521.65 |
| Oregon | 1,317 | 164 | 221,886,219.63 | 52,635,738.89 | 5,587,051.84 |
| Pennsylvania | 8,053 | 2,224 | 2,958,151,652.52 | 1,394,311,213.48 | 216,642,620.02 |
| Rhode Island | 822 | 269 | 227,868,164.33 | 57,635,592.32 | 22,034,759.92 |
| South Carolina | 590 | 174 | 115,775,433.84 | 72,674,618.64 | 8,521,149.29 |
| South Dakota | 291 | 16 | 74,985,832.27 | 6,270,639.48 | 363,482.43 |
| Tennessee | 1,355 | 310 | 136,971,591.00 | 63,138,594.15 | 9,811,697.83 |
| Texas | 1,905 | 494 | 244,212,081.56 | 117,728,505.29 | 21,756,511.85 |
| Utah | 1,731 | 106 | 449,270,762.45 | 40,136,388.74 | 9,931,168.58 |
| Vermont | 330 | 69 | 32,786,346.22 | 10,385,558.17 | 2,817,357.45 |
| Virginia | 887 | 215 | 236,449,211.92 | 115,326,128.52 | 10,542,736.01 |
| Washington | 3,390 | 398 | 1,050,396,348.08 | 99,999,421.10 | 14,556,580.97 |
| West Virginia | 1,941 | 395 | 311,065,549.21 | 101,930,903.54 | 16,243,303.22 |
| Wisconsin | 3,729 | 687 | 440,769,797.44 | 168,524,626.75 | 34,822,518.05 |
| Wyoming | 330 | 14 | 189,639,267.55 | 11,922,677.19 | 2,196,935.28 |
| Total | 96,122 | 21,429 | 26,542,060,403.10 | 8,381,811,628.24 | 1,670,333,724.36 |

[1] Industrial and manufacturing, such as mining, lumber, and coke companies; rolling mills; foundry and machine shops; sawmills; flour, woolen, cotton, and other mills; manufacturers of cars, automobiles, elevators, agricultural implements, and all articles manufactured wholly or in part from metal, wood, or other material; manufacturers or refiners of sugar, molasses, sirups, or other products; ice or refrigerating companies; slaughterhouse, tannery, packing, or canning companies.

No. 327.—Corporations, Joint-Stock Companies or Associations, and Insurance Companies: Number, Capital Stock, etc.—Continued.

| State. | Number of returns received. | Number of returns showing tax due. | Amount of capital stock. | Amount of bonded and other indebtedness. | Net income. |
|---|---|---|---|---|---|
| CLASS D.[1] | | | *Dollars.* | *Dollars.* | *Dollars.* |
| Alabama | 649 | 141 | 20,958,435.03 | 11,344,358 72 | 2,750,934.50 |
| Alaska | 31 | 9 | 1,237,149.00 | 374,541.73 | 209,998.18 |
| Arizona | 211 | 56 | 7,718,817.45 | 3,727,213.08 | 991,464.44 |
| Arkansas | 723 | 158 | 20,516,778.88 | 13,393,220.56 | 3,840,138.26 |
| California | 4,329 | 1,080 | 315,138,650.71 | 164,100,535.63 | 31,172,639.16 |
| Colorado | 1,462 | 187 | 62,589,960.84 | 26,276,173.61 | 4,571,130.83 |
| Connecticut | 1,066 | 201 | 35,646,147.80 | 16,300,648.23 | 4,327,500.72 |
| Delaware | 168 | 22 | 59,080,868.99 | 8,528,579.96 | 1,179,148.31 |
| District of Columbia | 225 | 48 | 21,431,808.64 | 7,954,625.50 | 975,824.10 |
| Florida | 476 | 121 | 21,587,491.49 | 16,046,560.37 | 3,630,245.01 |
| Georgia | 1,281 | 279 | 35,944,474.63 | 32,597,518.36 | 6,973,689.79 |
| Hawaii | 107 | 41 | 7,193,107.35 | 5,512,707.64 | 1,534,948.06 |
| Idaho | 338 | 60 | 13,387,676.54 | 7,303,047.41 | 1,236,660.83 |
| Illinois | 4,833 | 1,096 | 333,384,744.95 | 230,218,835.30 | 54,527,190.59 |
| Indiana | 1,528 | 297 | 47,389,480.74 | 27,486,855.07 | 6,522,970.72 |
| Iowa | 1,788 | 349 | 61,730,595.63 | 32,718,659.17 | 8,900,100.77 |
| Kansas | 1,100 | 177 | 35,309,968.95 | 18,797,420.41 | 3,957,181.59 |
| Kentucky | 1,081 | 193 | 38,533,811.97 | 18,995,297.65 | 5,430,803.39 |
| Louisiana | 871 | 202 | 38,977,987.96 | 32,474,212.70 | 6,118,916.49 |
| Maine | 641 | 104 | 24,175,417.14 | 13,034,809.79 | 2,481,344.31 |
| Maryland | 509 | 84 | 14,672,069.35 | 9,437,874.12 | 2,517,755.90 |
| Massachusetts | 2,700 | 657 | 147,490,026.95 | 136,350,209.25 | 20,072,564.51 |
| Michigan | 1,610 | 365 | 77,931,924.05 | 37,071,422.37 | 9,258,570.88 |
| Minnesota | 1,613 | 433 | 100,286,247.23 | 80,604,955.51 | 13,940,765.58 |
| Mississippi | 362 | 77 | 9,987,567.71 | 6,405,471.91 | 1,657,795.30 |
| Missouri | 3,122 | 697 | 340,994,924.36 | 134,745,445.05 | 24,759,458.53 |
| Montana | 534 | 133 | 21,506,370.76 | 12,250,121.75 | 2,722,680.23 |
| Nebraska | 1,157 | 254 | 81,108,500.75 | 41,653,215.42 | 6,741,875.88 |
| Nevada | 332 | 25 | 9,150,176.19 | 2,376,031.85 | 523,715.92 |
| New Hampshire | 155 | 29 | 3,787,392.00 | 1,749,891.45 | 458,239.53 |
| New Jersey | 1,394 | 259 | 107,336,725.52 | 40,254,881.17 | 8,345,892.58 |
| New Mexico | 224 | 60 | 10,929,800.80 | 4,221,287.93 | 1,338,394.27 |
| New York | 9,375 | 1,658 | 1,107,988,330.49 | 684,117,342.09 | 73,713,655.34 |
| North Carolina | 1,405 | 137 | 26,124,451.82 | 16,186,164.51 | 3,436,952.24 |
| North Dakota | 946 | 162 | 19,062,027.29 | 9,900,205.66 | 3,381,767.74 |
| Ohio | 2,987 | 727 | 148,378,528.14 | 85,968,502.25 | 18,821,913.66 |
| Oklahoma | 973 | 108 | 20,920,843.70 | 12,117,731.19 | 2,360,960.78 |
| Oregon | 940 | 158 | 38,952,248.25 | 19,884,545.17 | 3,701,458.86 |
| Pennsylvania | 2,286 | 632 | 169,803,590.76 | 94,982,150.95 | 19,711,862.60 |
| Rhode Island | 382 | 119 | 30,492,780.52 | 11,952,348.90 | 2,757,038.78 |
| South Carolina | 979 | 111 | 13,126,959.96 | 9,654,427.40 | 2,774,413.62 |
| South Dakota | 713 | 76 | 14,926,129.58 | 6,527,251.39 | 1,904,914.04 |
| Tennessee | 983 | 215 | 30,572,012.15 | 26,934,135.83 | 4,550,289.85 |
| Texas | 2,245 | 644 | 88,457,500.92 | 55,639,729.67 | 14,771,860.65 |
| Utah | 640 | 124 | 37,560,586.69 | 15,785,824.80 | 3,924,019.30 |
| Vermont | 135 | 23 | 3,297,036.97 | 1,959,743.96 | 386,070.16 |
| Virginia | 1,101 | 293 | 34,693,061.40 | 24,205,000.04 | 5,066,697.33 |
| Washington | 1,489 | 237 | 61,831,355.57 | 33,811,428.25 | 6,642,311.80 |
| West Virginia | 682 | 162 | 33,091,835.05 | 12,224,170.12 | 1,765,226.85 |
| Wisconsin | 1,962 | 310 | 65,503,301.21 | 38,186,635.39 | 8,741,860.43 |
| Wyoming | 242 | 44 | 9,566,851.91 | 2,937,121.94 | 958,364.34 |
| Total | 67,325 | 13,834 | 4,087,130,422.64 | 2,356,514,388.19 | 423,012,177.53 |

[1] Mercantile, including all dealers (not otherwise classed as producers or manufacturers) in coal, lumber, grain, produce, and all goods, wares, and merchandise.

**No. 327.**—CORPORATIONS, JOINT-STOCK COMPANIES OR ASSOCIATIONS, AND INSURANCE COMPANIES: NUMBER, CAPITAL STOCK, ETC.—Continued.

| State. | Number of returns received. | Number of returns showing tax due. | Amount of capital stock. | Amount of bonded and other indebtedness. | Net income. |
|---|---|---|---|---|---|
| CLASS E.[1] | | | *Dollars.* | *Dollars.* | *Dollars.* |
| Alabama | 765 | 73 | 39,860,328.78 | 18,176,439.31 | 1,581,370.31 |
| Alaska | 19 | 3 | 2,611,808.00 | 58,337.01 | 36,561.02 |
| Arizona | 101 | 22 | 6,400,655.34 | 1,542,027.57 | 457,471.60 |
| Arkansas | 470 | 28 | 20,617,592.23 | 7,793,892.80 | 809,816.94 |
| California | 7,383 | 997 | 836,124,483.73 | 343,807,849.06 | 26,053,056.32 |
| Colorado | 2,737 | 177 | 274,744,489.16 | 91,033,371.41 | 4,954,541.27 |
| Connecticut | 955 | 99 | 99,610,945.60 | 31,321,183.71 | 7,332,888.75 |
| Delaware | 218 | 18 | 200,289,914.62 | 107,081,403.66 | 515,119.83 |
| District of Columbia | 319 | 60 | 32,280,712.76 | 17,371,420.72 | 1,774,338.75 |
| Florida | 737 | 82 | 52,942,202.30 | 37,821,112.46 | 2,412,873.80 |
| Georgia | 1,062 | 141 | 56,214,039.48 | 29,998,081.08 | 3,281,751.35 |
| Hawaii | 179 | 37 | 11,973,123.57 | 3,804,920.92 | 1,143,821.47 |
| Idaho | 251 | 22 | 11,675,504.62 | 10,735,260.54 | 438,234.65 |
| Illinois | 4,910 | 726 | 372,604,863.46 | 196,127,811.61 | 24,969,914.44 |
| Indiana | 1,295 | 154 | 52,235,118.52 | 26,090,089.72 | 4,666,181.06 |
| Iowa | 1,589 | 146 | 65,334,255.78 | 27,799,215.36 | 3,363,598.88 |
| Kansas | 553 | 37 | 29,793,155.70 | 6,486,321.02 | 1,043,009.41 |
| Kentucky | 1,096 | 105 | 34,763,317.42 | 15,696,928.52 | 2,761,823.77 |
| Louisiana | 844 | 92 | 55,285,369.52 | 26,649,034.93 | 2,567,243.27 |
| Maine | 591 | 40 | 148,764,828.47 | 78,696,495.96 | 1,691,861.57 |
| Maryland | 899 | 81 | 41,163,149.43 | 22,652,144.46 | 1,772,479.92 |
| Massachusetts | 2,000 | 330 | 222,147,470.06 | 72,501,025.05 | 11,239,620.76 |
| Michigan | 1,504 | 171 | 92,231,491.34 | 32,447,223.28 | 4,750,779.83 |
| Minnesota | 2,360 | 391 | 198,763,479.65 | 153,870,195.26 | 13,021,975.78 |
| Mississippi | 98 | 10 | 4,607,138.32 | 1,777,473.18 | 219,553.27 |
| Missouri | 4,191 | 452 | 298,593,868.30 | 120,305,542.51 | 12,605,044.77 |
| Montana | 500 | 62 | 21,220,071.86 | 8,894,452.48 | 1,451,915.44 |
| Nebraska | 457 | 49 | 29,979,433.25 | 8,048,956.34 | 2,049,819.28 |
| Nevada | 164 | 13 | 41,420,848.85 | 1,750,186.68 | 250,393.07 |
| New Hampshire | 177 | 16 | 8,502,288.75 | 2,018,012.10 | 401,750.67 |
| New Jersey | 3,877 | 348 | 366,952,401.91 | 187,052,175.50 | 16,254,209.22 |
| New Mexico | 73 | 12 | 5,886,416.60 | 1,588,100.63 | 386,295.54 |
| New York | 15,272 | 1,612 | 1,974,856,457.09 | 1,545,507,253.72 | 76,212,819.93 |
| North Carolina | 718 | 45 | 13,424,435.55 | 7,172,333.88 | 966,232.45 |
| North Dakota | 353 | 29 | 10,558,063.80 | 7,499,018.09 | 719,087.36 |
| Ohio | 4,292 | 558 | 198,346,404.82 | 91,473,875.86 | 40,052,014.85 |
| Oklahoma | 1,179 | 57 | 39,057,305.98 | 18,087,224.72 | 1,836,000.75 |
| Oregon | 1,715 | 139 | 65,053,250.73 | 31,920,712.22 | 3,968,994.59 |
| Pennsylvania | 3,980 | 478 | 423,882,297.78 | 212,938,811.61 | 17,980,818.98 |
| Rhode Island | 437 | 88 | 33,222,857.54 | 10,221,308.44 | 2,385,380.52 |
| South Carolina | 225 | 11 | 4,426,260.40 | 2,662,641.17 | 387,484.34 |
| South Dakota | 439 | 20 | 12,311,106.53 | 5,088,758.67 | 677,563.22 |
| Tennessee | 980 | 83 | 65,986,090.09 | 29,936,732.40 | 2,171,298.65 |
| Texas | 1,943 | 272 | 112,743,163.98 | 53,595,748.47 | 7,080,835.51 |
| Utah | 476 | 34 | 22,655,009.73 | 7,941,521.90 | 672,833.75 |
| Vermont | 94 | 5 | 2,102,925.00 | 771,306.03 | 102,953.91 |
| Virginia | 1,433 | 117 | 118,972,324.85 | 67,070,425.76 | 2,804,455.98 |
| Washington | 3,649 | 199 | 270,418,255.56 | 76,931,948.76 | 5,413,149.11 |
| West Virginia | 942 | 57 | 34,091,593.26 | 15,701,822.37 | 3,970,107.09 |
| Wisconsin | 2,025 | 92 | 69,812,684.79 | 32,149,121.02 | 2,171,496.98 |
| Wyoming | 544 | 27 | 53,727,773.71 | 20,778,066.83 | 961,780.87 |
| Total | 83,070 | 8,917 | 7,261,243,028.57 | 3,928,445,316.76 | 326,794,624.85 |

[1] Miscellaneous, such as architects, contractors, hotels, theaters, or other companies or associations, not otherwise classed.

No. 327.—Corporations, Joint-Stock Companies or Associations, and Insurance Companies: Number, Capital Stock, etc.—Continued.

| State. | Number of returns received. | Number of returns showing tax due. | Amount of capital stock. | Amount of bonded and other indebtedness. | Net income. |
|---|---|---|---|---|---|
| TOTAL—ALL CLASSES. | | | *Dollars.* | *Dollars.* | *Dollars.* |
| Alabama | 2,692 | 587 | 281,961,561.05 | 182,382,015.98 | 18,373,747.42 |
| Alaska | 177 | 26 | 35,641,152.46 | 2,266,086.62 | 589,145.09 |
| Arizona | 760 | 160 | 274,188,022.17 | 55,890,962.64 | 10,527,774.36 |
| Arkansas | 2,512 | 507 | 227,285,528.06 | 109,636,517.15 | 13,455,455.20 |
| California | 20,012 | 3,657 | 5,068,930,720.96 | 2,121,739,457.21 | 172,722,412.64 |
| Colorado | 7,524 | 715 | 2,108,141,923.55 | 539,101,985.29 | 32,546,298.00 |
| Connecticut | 4,051 | 1,030 | 909,264,507.15 | 497,765,710.08 | 74,081,238.82 |
| Delaware | 837 | 144 | 658,087,011.97 | 173,785,105.30 | 6,883,804.86 |
| District of Columbia | 956 | 221 | 362,654,891.23 | 362,596,702.32 | 19,160,651.80 |
| Florida | 2,120 | 440 | 158,536,265.68 | 148,337,583.01 | 13,042,590.47 |
| Georgia | 4,812 | 1,070 | 485,593,825.57 | 333,914,057.53 | 37,805,722.83 |
| Hawaii | 510 | 189 | 134,600,138.20 | 38,591,759.20 | 15,825,289.53 |
| Idaho | 1,564 | 210 | 254,461,325.11 | 78,447,966.62 | 5,569,376.35 |
| Illinois | 19,485 | 4,555 | 4,448,551,771.36 | 3,538,029,823.33 | 379,904,329.07 |
| Indiana | 6,567 | 1,619 | 695,852,706.80 | 398,468,136.41 | 71,768,999.06 |
| Iowa | 7,406 | 1,458 | 412,009,778.13 | 177,376,296.22 | 35,900,561.88 |
| Kansas | 3,988 | 780 | 638,285,769.26 | 461,666,817.80 | 63,766,783.59 |
| Kentucky | 4,807 | 874 | 406,525,744.22 | 316,926,023.74 | 39,422,516.55 |
| Louisiana | 3,271 | 774 | 426,479,567.22 | 342,148,805.97 | 32,269,342.42 |
| Maine | 3,032 | 520 | 1,125,127,703.10 | 511,967,403.71 | 23,552,678.92 |
| Maryland | 3,951 | 697 | 702,047,896.95 | 662,379,915.84 | 46,834,224.34 |
| Massachusetts | 9,083 | 2,735 | 2,030,409,582.24 | 965,394,987.21 | 180,439,663.59 |
| Michigan | 8,126 | 1,955 | 1,040,193,825.71 | 656,961,595.31 | 111,281,680.24 |
| Minnesota | 7,395 | 1,614 | 1,558,232,595.96 | 1,300,935,750.17 | 127,963,581.81 |
| Mississippi | 1,199 | 354 | 82,202,355.49 | 58,335,396.28 | 8,413,562.25 |
| Missouri | 12,815 | 2,392 | 2,330,594,135.59 | 1,746,291,217.66 | 124,722,375.49 |
| Montana | 2,600 | 416 | 403,129,495.32 | 105,831,731.65 | 10,881,967.97 |
| Nebraska | 4,126 | 766 | 299,369,664.47 | 105,274,876.49 | 20,503,599.49 |
| Nevada | 1,176 | 99 | 471,184,353.73 | 22,421,572.02 | 5,698,556.15 |
| New Hampshire | 965 | 244 | 89,294,690.02 | 41,466,319.48 | 6,755,526.90 |
| New Jersey | 9,258 | 1,847 | 1,893,422,113.79 | 947,563,845.66 | 147,876,439.52 |
| New Mexico | 818 | 125 | 127,486,323.51 | 53,691,291.57 | 5,185,225.40 |
| New York | 40,713 | 7,424 | 14,700,492,835.40 | 8,671,491,519.84 | 801,636,694.73 |
| North Carolina | 4,227 | 707 | 240,179,778.07 | 119,797,294.76 | 28,092,935.92 |
| North Dakota | 2,581 | 404 | 66,001,522.10 | 25,537,059.66 | 7,872,150.42 |
| Ohio | 15,458 | 3,985 | 2,635,282,420.06 | 1,457,577,168.37 | 258,291,681.43 |
| Oklahoma | 4,975 | 631 | 237,461,166.48 | 106,957,736.51 | 17,863,690.25 |
| Oregon | 4,875 | 626 | 516,810,358.76 | 312,792,871.54 | 22,201,353.97 |
| Pennsylvania | 19,713 | 5,087 | 6,300,136,439.56 | 3,649,409,079.68 | 459,787,711.73 |
| Rhode Island | 1,820 | 560 | 362,331,605.39 | 105,386,215.06 | 35,323,381.11 |
| South Carolina | 3,003 | 522 | 196,244,187.47 | 130,096,832.76 | 16,250,866.39 |
| South Dakota | 2,411 | 260 | 137,583,786.61 | 27,805,329.34 | 5,640,373.57 |
| Tennessee | 4,219 | 824 | 405,347,614.85 | 232,832,620.25 | 25,692,056.62 |
| Texas | 8,447 | 2,264 | 873,435,128.29 | 795,253,922.24 | 78,078,477.71 |
| Utah | 3,386 | 371 | 665,789,111.99 | 167,358,702.02 | 19,118,170.48 |
| Vermont | 841 | 197 | 82,206,935.58 | 59,098,859.94 | 6,879,166.09 |
| Virginia | 4,264 | 892 | 942,137,368.85 | 878,373,179.70 | 53,302,638.75 |
| Washington | 9,749 | 1,088 | 1,646,468,529.74 | 356,459,439.64 | 36,214,011.15 |
| West Virginia | 4,345 | 843 | 561,241,727.28 | 201,635,789.46 | 28,139,873.85 |
| Wisconsin | 10,447 | 1,530 | 757,026,265.78 | 351,322,750.81 | 63,189,037.98 |
| Wyoming | 1,267 | 121 | 272,304,002.25 | 42,742,966.58 | 4,851,016.76 |
| Total | 305,336 | 61,116 | 61,738,227,730.54 | 34,749,516,353.63 | 3,832,150,410.92 |

## No. 328.—INTERNAL REVENUE COLLECTED ON DISTILLED SPIRITS, WINES, AND MALT LIQUORS: 1884 TO 1905.[1]

[Source: Reports of the Commissioner of Internal Revenue, Treasury Department.]

| Year ended June 30—[2] | From license duties. | | From other than license duties. | | |
|---|---|---|---|---|---|
| | For the manufacture of distilled spirits and malt liquors. | For the sale of distilled spirits and malt liquors. | From malt liquors. | From distilled spirits. | Total. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1884 | 376,000 | 5,230,000 | 17,599,000 | 71,785,000 | 89,384,000 |
| 1885 | 360,000 | 5,287,000 | 17,737,000 | 62,358,000 | 80,095,000 |
| 1886 | 369,000 | 5,501,000 | 19,168,000 | 63,731,000 | 82,899,000 |
| 1887 | 376,000 | 5,466,000 | 21,393,000 | 60,516,000 | 81,909,000 |
| 1888 | 332,000 | 4,928,000 | 22,826,000 | 64,544,000 | 87,370,000 |
| 1889 | 334,000 | 4,788,000 | 23,259,000 | 69,655,000 | 92,914,000 |
| 1890 | 384,000 | 5,423,000 | 25,480,000 | 76,409,000 | 101,889,000 |
| 1891[3] | 474,000 | 6,965,000 | 27,888,000 | 76,574,000 | 104,462,000 |
| 1892 | 389,000 | 5,981,000 | 29,431,000 | 85,546,000 | 114,977,000 |
| 1893 | 357,000 | 5,710,000 | 31,962,000 | 89,240,000 | 121,202,000 |
| 1894 | 356,000 | 5,570,000 | 30,835,000 | 79,913,000 | 110,748,000 |
| 1895 | 339,000 | 5,281,000 | 31,045,000 | 74,839,000 | 105,884,000 |
| 1896 | 395,000 | 5,591,000 | 33,139,000 | 75,329,000 | 108,468,000 |
| 1897 | 373,000 | 5,297,000 | 31,841,000 | 76,970,000 | 108,811,000 |
| 1898 | 377,000 | 5,024,000 | 38,884,000 | 87,777,000 | 126,661,000 |
| 1899 | 442,000 | 5,980,000 | 67,851,000 | 93,656,000 | 161,507,000 |
| 1900 | 443,000 | 5,805,000 | 72,777,000 | 104,395,000 | 177,172,000 |
| 1901 | 419,000 | 5,441,000 | 74,962,000 | 110,876,000 | 185,838,000 |
| 1902 | 461,000 | 6,186,000 | 71,175,000 | 115,305,000 | 186,480,000 |
| 1903 | 466,000 | 6,490,000 | 46,665,000 | 125,890,000 | 172,545,000 |
| 1904 | 469,000 | 6,604,000 | 48,208,000 | 129,613,000 | 177,821,000 |
| 1905 | 475,000 | 6,808,000 | 49,460,000 | 129,577,000 | 179,037,000 |

[1] The law provides for a tax on wine made in imitation of champagne, etc., but no internal revenue was derived from the same during the fiscal years 1884–1898. The amounts thus received in some of the subsequent years are so small as to be negligible in this or the table following, except in 1905, when they amounted to nearly $700, included under distilled spirits as $1,000.

[2] From 1884 to 1890, inclusive, year ended Apr. 30.

[3] Fourteen months ended June 30.

## No. 329.—CUSTOMS AND INTERNAL REVENUE COLLECTED ON DISTILLED SPIRITS, WINES, MALT LIQUORS, AND TOBACCO, WITH TOTAL NATIONAL REVENUE AND PERCENTAGE: YEARS ENDED JUNE 30, 1906 TO 1913.

[Sources: Customs revenue from annual reports on Commerce and Navigation, Bureau of Foreign and Domestic Commerce, Department of Commerce; internal revenue, from reports of the Commissioner of Internal Revenue, Treasury Department.]

| Source. | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|
| Customs revenue: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| From malt liquors | 1,507,000 | 1,836,000 | 1,824,000 | 1,792,000 | 2,027,000 | 2,075,000 | 2,014,000 | 2,079,000 |
| From wine | 5,465,000 | 7,917,000 | 5,185,000 | 5,050,000 | 6,462,000 | 5,495,000 | 5,809,000 | 6,284,000 |
| From distilled spirits | 6,556,000 | 6,043,000 | 7,687,000 | 8,808,000 | 9,116,000 | 9,093,000 | 8,942,000 | 10,470,000 |
| Total | 13,528,000 | 15,796,000 | 14,696,000 | 15,650,000 | 17,605,000 | 16,663,000 | 16,765,000 | 18,833,000 |
| From tobacco, and manufactures of | 23,928,000 | 26,125,000 | 22,160,000 | 23,269,000 | 24,124,000 | 26,160,000 | 25,572,000 | 26,748,000 |
| Internal revenue: | | | | | | | | |
| Other than license duties— | | | | | | | | |
| From malt liquors | 54,651,000 | 58,546,000 | 58,748,000 | 56,303,000 | 59,485,000 | 63,217,000 | 62,108,000 | 65,246,000 |
| From distilled spirits | 137,067,000 | 150,064,000 | 133,919,000 | 128,665,000 | 141,990,000 | 148,588,000 | 149,934,000 | 158,069,000 |
| Total | 191,718,000 | 208,610,000 | 192,667,000 | 184,968,000 | 201,475,000 | 211,805,000 | 212,042,000 | 223,315,000 |
| License duties— | | | | | | | | |
| For the manufacture of malt liquors and distilled spirits | 482,000 | 480,000 | 457,000 | 462,000 | 468,000 | 503,000 | 484,000 | 438,000 |
| For the sale of malt liquors and distilled spirits | 6,836,000 | 6,815,000 | 6,842,000 | 6,894,000 | 6,659,000 | 7,340,000 | 7,134,000 | 6,394,000 |
| Total | 7,318,000 | 7,295,000 | 7,299,000 | 7,356,000 | 7,127,000 | 7,843,000 | 7,618,000 | 6,832,000 |
| Total internal revenue: | | | | | | | | |
| From alcoholic beverages | 199,036,000 | 215,905,000 | 199,966,000 | 192,324,000 | 208,602,000 | 219,648,000 | 219,660,000 | 230,147,000 |
| From tobacco, and manufactures of | 48,423,000 | 51,811,000 | 49,863,000 | 51,887,000 | 56,113,000 | 67,006,000 | 70,590,000 | 76,789,000 |
| Total internal-revenue and customs receipts: | | | | | | | | |
| From alcoholic beverages | 212,564,000 | 231,701,000 | 214,662,000 | 207,974,000 | 226,207,000 | 236,311,000 | 236,335,000 | 248,980,000 |
| From tobacco, and manufactures of | 72,351,000 | 77,936,000 | 72,023,000 | 75,156,000 | 82,242,000 | 93,166,000 | 96,162,000 | 103,537,000 |
| Total | 284,915,000 | 309,637,000 | 286,685,000 | 283,130,000 | 308,449,000 | 329,477,000 | 332,497,000 | 352,517,000 |
| Total national ordinary receipts from all sources | 594,717,942 | 663,125,660 | 601,060,723 | 603,589,490 | 675,511,715 | 701,372,375 | 691,778,465 | 724,111,230 |
| Receipts from alcoholic beverages and tobacco, per cent of total revenue | 47.91 | 46.69 | 47.70 | 46.91 | 45.66 | 46.98 | 48.06 | 48.68 |

## No. 330.—INTERNAL-REVENUE COLLECTIONS, YEARS ENDED JUNE 30, 1904 TO 1913: By States.

[Source: Reports of the Commissioner of Internal Revenue, Treasury Department.]

| State or Territory, etc. | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Alabama[1] | 338,539.49 | 325,291.21 | 440,795.90 | 456,783.24 | 310,904.43 | 156,308.35 | 196,090.91 | 254,200.50 | 265,759.77 | 361,463.81 |
| Mississippi[1] | | | | | | | | 62,031.00 | 72,922.68 | 80,181.10 |
| Arkansas | 116,125.54 | 110,040.63 | 125,046.05 | 122,080.65 | 105,511.18 | 89,361.27 | 145,339.69 | 179,318.48 | 165,314.34 | 190,665.24 |
| California | 3,501,834.31 | 3,856,953.20 | 4,899,703.41 | 5,536,796.41 | 6,444,353.40 | 6,922,882.60 | 8,243,026.25 | 8,876,649.50 | 9,221,700.80 | 9,684,145.99 |
| Nevada | | | | | | | | 164,479.30 | 185,550.45 | 92,513.17 |
| Colorado | 551,315.51 | 551,864.05 | 575,773.89 | 732,637.63 | 685,424.34 | 767,495.81 | 948,810.24 | 1,049,517.68 | 1,075,823.38 | 943,793.27 |
| Wyoming | | | | | | | | 77,789.74 | 81,569.66 | 69,483.35 |
| Connecticut | 1,566,194.42 | 1,525,079.27 | 1,658,979.13 | 1,801,359.00 | 1,834,346.69 | 1,801,401.99 | 2,724,799.86 | 2,019,123.47 | 1,890,719.12 | 1,987,074.48 |
| Rhode Island | | | | | | | | 1,199,918.93 | 1,104,180.40 | 1,241,087.01 |
| Florida | 770,031.70 | 950,370.30 | 1,051,124.21 | 1,192,550.91 | 1,058,036.75 | 1,074,734.87 | 1,431,224.12 | 1,420,701.82 | 1,347,573.64 | 1,429,929.61 |
| Georgia | 482,953.84 | 509,455.13 | 595,085.69 | 632,440.98 | 419,269.59 | 279,218.43 | 450,987.23 | 519,445.11 | 541,253.11 | 528,632.24 |
| Hawaii | 44,632.82 | 44,230.43 | 42,750.93 | 48,273.96 | 56,878.14 | 79,107.99 | 209,132.51 | 218,739.14 | 266,225.42 | 240,553.38 |
| Illinois | 52,464,171.59 | 51,892,703.18 | 52,471,405.87 | 54,856,141.97 | 46,122,844.97 | 43,441,771.11 | 49,165,272.73 | 53,514,408.18 | 52,614,483.95 | 58,302,601.36 |
| Indiana | 24,102,489.89 | 24,652,244.26 | 25,342,602.15 | 29,675,182.10 | 26,546,753.39 | 25,224,816.81 | 28,885,240.02 | 31,133,384.24 | 30,321,315.73 | 31,623,505.62 |
| Iowa | 867,484.31 | 871,079.80 | 892,589.06 | 977,506.23 | 933,725.05 | 967,593.62 | 1,127,172.01 | 1,267,893.29 | 1,125,642.43 | 1,180,855.47 |
| Kansas[2] | 296,704.50 | 310,150.38 | 320,147.48 | 342,375.31 | 323,725.20 | 342,199.67 | 664,632.62 | 554,293.35 | 525,804.09 | 732,152.46 |
| Oklahoma[2] | | | | | | | | 135,336.84 | | |
| Kentucky | 21,757,738.52 | 21,754,399.70 | 24,469,083.68 | 28,444,438.38 | 26,874,585.54 | 28,180,420.34 | 32,260,278.47 | 33,295,173.98 | 32,187,875.16 | 35,200,906.44 |
| Louisiana[1] | 4,659,107.14 | 5,892,369.46 | 5,692,160.41 | 5,032,688.99 | 5,206,645.98 | 5,141,321.06 | 4,682,358.52 | 4,836,236.25 | 4,997,769.41 | 4,462,094.33 |
| Mississippi[1] | | | | | | | | | | |
| Maryland | 6,319,454.07 | 6,007,417.82 | 6,635,290.89 | 7,273,136.83 | 7,045,596.41 | 6,960,142.39 | 8,310,056.36 | 8,374,564.35 | 7,866,724.92 | 7,546,012.45 |
| Delaware | | | | | | | | 421,365.55 | 528,582.03 | 579,013.25 |
| Dist. Columbia, and 2 counties of Virginia[3] | | | | | | | | 753,254.11 | 942,887.86 | 913,104.23 |
| Massachusetts | 3,666,525.30 | 3,498,987.41 | 3,704,824.92 | 3,917,187.98 | 4,311,892.39 | 3,631,070.39 | 5,676,103.69 | 7,397,001.33 | 7,223,631.34 | 7,236,812.89 |
| Michigan | 3,996,444.95 | 3,752,130.25 | 5,151,283.91 | 5,334,808.52 | 6,184,500.85 | 6,281,314.33 | 6,895,714.59 | 7,007,615.96 | 7,353,335.30 | 8,302,016.91 |
| Minnesota | 1,388,001.54 | 1,461,334.06 | 1,585,424.99 | 1,716,549.81 | 1,812,788.97 | 1,878,914.19 | 2,995,236.00 | 3,449,236.03 | 2,942,360.55 | 3,274,511.22 |
| Missouri | 8,930,797.21 | 8,361,337.65 | 8,752,729.58 | 9,227,623.08 | 9,334,561.62 | 9,699,092.91 | 10,864,911.86 | 12,470,680.53 | 12,032,821.58 | 12,470,712.72 |

[1] State of Mississippi, detached from Louisiana and consolidated with Alabama June 1, 1908, to be known as the district of Alabama.

[2] Indian Territory and the Territory of Oklahoma constituted by act of Congress the State of Oklahoma Nov. 16, 1907, which was detached Feb. 6, 1911, from the district of Kansas and constituted a separate collection district.

[3] The collections from the two counties of Virginia are included after 1910 in the aggregate for the State of Virginia.

No. 330.—Internal-Revenue Collections, Years Ended June 30, 1904 to 1913: By States—Continued.

| State or Territory, etc. | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 |
|---|---|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Montana | 442,019,78 | 486,970.40 | 553,824.34 | 616,074.76 | 644,864.56 | 675,629.84 | 813,385.05 | 412,002.43 | 405,937.61 | 445,545.87 |
| Idaho | | | | | | | | 92,191.23 | 82,315.56 | 88,282.04 |
| Utah | | | | | | | | 312,666.75 | 257,926.33 | 328,130.83 |
| Nebraska | 2,648,385.53 | 2,256,071.75 | 2,555,942.29 | 2,698,063.99 | 2,124,035.80 | 2,440,462.29 | 2,742,756.02 | 2,773,308.55 | 2,988,343.18 | 2,697,049.73 |
| New Hampshire | 561,883.46 | 512,911.61 | 479,137.63 | 495,591.16 | 483,144.64 | 474,530.00 | 704,663.34 | 456,598.39 | 476,349.14 | 505,881.75 |
| Maine | | | | | | | | 356,255.24 | 222,788.57 | 300,932.99 |
| Vermont | | | | | | | | 72,668.42 | 77,750.60 | 78,429.93 |
| New Jersey | 6,045,468.92 | 6,160,181.18 | 6,728,275.24 | 6,876,160.35 | 6,969,893.42 | 6,989,437.47 | 8,834,216.53 | 9,776,823.33 | 10,582,235.36 | 12,403,126.53 |
| New Mexico | 75,662.08 | 80,843.96 | 105,862.68 | 106,469.12 | 105,209.31 | 96,753.13 | 128,068.95 | 54,529.00 | 56,705.80 | 83,723.68 |
| Arizona | | | | | | | | 123,796.21 | 104,593.73 | 156,614.56 |
| New York | 26,375,125.38 | 27,991,572.20 | 29,758,630.59 | 32,353,647.70 | 30,359,597.81 | 28,637,349.37 | 36,157,326.39 | 44,475,463.80 | 43,866,204.28 | 46,661,853.07 |
| North Carolina | 4,667,182.60 | 4,994,968.88 | 4,952,325.96 | 4,880,061.18 | 5,081,091.21 | 5,150,672.94 | 5,919,634.02 | 7,272,118.34 | 8,953,480.66 | 10,635,276.47 |
| North Dakota | 131,268.81 | 135,292.93 | 157,322.74 | 170,566.60 | 172,400.40 | 175,701.29 | 217,857.35 | 56,888.21 | 58,872.37 | 61,279.83 |
| South Dakota | | | | | | | | 162,519.42 | 138,509.78 | 137,260.63 |
| Ohio | 21,091,166.31 | 19,782,615.61 | 20,572,711.19 | 21,834,068.60 | 19,599,646.84 | 18,907,081.44 | 20,982,844.76 | 21,828,616.06 | 23,823,944.53 | 25,169,957.10 |
| Oklahoma | | | | | | | | | 148,906.24 | 177,649.30 |
| Oregon | 226,620.52 | 236,698.55 | 283,218.58 | 378,428.45 | 550,401.55 | 568,415.44 | 743,981.61 | 975,503.07 | 893,921.74 | 822,730.30 |
| Pennsylvania | 18,874,540.59 | 19,196,170.42 | 21,049,515.30 | 22,727,998.26 | 21,250,640.91 | 20,886,066.67 | 25,961,970.30 | 27,606,360.54 | 26,453,570.07 | 28,959,532.66 |
| Porto Rico | | | | | | | | | | 591,356.36 |
| South Carolina | 759,599.28 | 780,790.87 | 570,616.10 | 256,107.69 | 214,409.99 | 101,264.15 | 167,046.92 | 184,432.63 | 185,703.72 | 192,104.14 |
| Tennessee | 1,685,987.55 | 1,777,468.63 | 2,167,396.06 | 2,436,040.24 | 2,402,660.91 | 2,385,400.26 | 2,342,355.81 | 2,433,599.13 | 2,363,520.25 | 2,384,189.03 |
| Texas | 593,552.58 | 601,863.80 | 690,368.40 | 790,493.45 | 773,857.94 | 806,079.21 | 1,202,760.82 | 1,377,466.06 | 1,397,483.85 | 1,584,440.94 |
| Virginia[1] | 3,550,888.32 | 3,535,897.06 | 4,139,258.24 | 4,756,283.94 | 4,561,521.30 | 4,644,145.88 | 6,635,170.48 | 8,205,287.63 | 8,355,560.81 | 8,059,986.63 |
| Washington | 688,696.54 | 708,130.40 | 750,823.65 | 1,046,238.29 | 1,064,875.96 | 1,072,004.75 | 1,215,130.84 | 1,382,024.21 | 1,363,225.76 | 1,428,013.90 |
| Alaska | | | | | | | | 23,035.24 | 22,246.97 | 19,994.00 |
| West Virginia | 1,200,581.24 | 1,182,704.83 | 1,233,856.24 | 1,396,013.89 | 1,456,021.05 | 1,417,070.20 | 1,593,868.92 | 1,783,861.81 | 1,799,445.62 | 1,898,998.73 |
| Wisconsin | 7,464,609.92 | 7,339,385.10 | 7,947,350.62 | 8,525,153.20 | 8,239,331.45 | 7,915,486.76 | 8,688,693.93 | 9,582,454.31 | 9,400,140.99 | 9,564,192.13 |
| Philippine Islands | | | | | | | [2] 229,105.44 | [3] 95,471.01 | [4] 224,584.05 | 319,100.64 |
| Aggregate receipts | 232,903,781.06 | 234,187,976.37 | 249,102,738.00 | 269,664,022.85 | 251,665,950.04 | 246,212,719.22 | 289,957,220.16 | 322,526,299.73 | 321,615,894.69 | 344,424,453.85 |

[1] The collections from two counties in Virginia were included with the District of Columbia after 1910 in the aggregate for the State of Virginia.

[2] In addition to this amount, $36,066.36 in the aggregate was received by internal-revenue collectors from sale of stamps affixed to Philippine products at various ports of entry in the United States and remains unsegregated in the above returns from those several States.

[3] In addition to this amount $125.27 in the aggregate was received by internal-revenue collectors from sale of stamps affixed to Philippine products at various ports of entry in the United States and remains unsegregated in the above returns from those States.

[4] In addition to this amount $174 from stamps sold by the collector of internal revenue for the district of Minnesota and affixed to Philippine products at the port of entry remains unsegregated in the returns from that State.

## No. 331.—COMMERCIAL FAILURES, CALENDAR YEARS 1911, 1912, AND 1913: Percentage to Total Number of Concerns in Business, and Aggregate Liabilities, by States and by Geographic Divisions.

[Source: Dun's Review, New York, N. Y.]

| State. | 1911 | | | | 1912 | | | | 1913 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Number of failures. | Number of business concerns. | Per cent of failures. | Liabilities. | Number of failures. | Number of business concerns. | Per cent of failures. | Liabilities. | Number of failures. | Number of business concerns. | Per cent of failures. | Liabilities. |
| | | | | *Dollars.* | | | | *Dollars.* | | | | *Dollars.* |
| Alabama | 174 | 19,667 | 0.88 | 1,403,185 | 225 | 19,750 | 1.14 | 3,203,695 | 211 | 20,253 | 1.04 | 2,544,947 |
| Arizona | 27 | 2,519 | 1.07 | 223,959 | 28 | 2,476 | 1.13 | 152,281 | 17 | 2,556 | .67 | 90,971 |
| Arkansas | 185 | 18,573 | 1.00 | 3,742,610 | 174 | 18,734 | .93 | 2,367,094 | 150 | 18,841 | .80 | 1,488,808 |
| California | 621 | 50,504 | 1.23 | 4,244,913 | 661 | 51,532 | 1.28 | 4,739,077 | 929 | 60,685 | 1.53 | 7,672,845 |
| Colorado | 185 | 18,060 | 1.02 | 2,406,158 | 191 | 17,863 | 1.06 | 1,778,907 | 217 | 18,292 | 1.19 | 1,632,690 |
| Connecticut | 237 | 19,674 | 1.20 | 1,853,720 | 339 | 20,301 | 1.67 | 3,015,814 | 381 | 20,810 | 1.83 | 5,335,174 |
| Delaware | 10 | 4,113 | .24 | 25,275 | 35 | 3,958 | .88 | 419,955 | 10 | 4,050 | .25 | 57,262 |
| District of Columbia | 52 | 6,764 | .77 | 666,556 | 89 | 6,915 | 1.29 | 967,230 | 82 | 7,264 | 1.13 | 1,845,966 |
| Florida | 170 | 11,176 | 1.52 | 2,278,917 | 200 | 14,922 | 1.34 | 2,491,317 | 183 | 12,745 | 1.44 | 2,529,745 |
| Georgia | 276 | 27,471 | 1.00 | 4,468,107 | 408 | 28,708 | 1.42 | 5,470,651 | 446 | 29,184 | 1.53 | 5,762,272 |
| Idaho | 63 | 4,982 | 1.26 | 1,173,091 | 86 | 5,122 | 1.68 | 430,727 | 77 | 5,413 | 1.42 | 602,070 |
| Illinois | 1,040 | 109,153 | .95 | 15,059,243 | 933 | 110,922 | .84 | 9,172,010 | 1,081 | 115,924 | .93 | 20,468,397 |
| Indiana | 362 | 45,670 | .79 | 4,176,743 | 451 | 47,497 | .95 | 4,448,034 | 431 | 52,158 | .83 | 9,936,287 |
| Iowa | 213 | 42,198 | .50 | 1,855,212 | 241 | 39,010 | .62 | 2,745,284 | 250 | 39,652 | .63 | 2,845,500 |
| Kansas | 365 | 28,079 | 1.29 | 1,584,369 | 228 | 30,321 | .75 | 2,638,385 | 214 | 30,060 | .71 | 2,689,685 |
| Kentucky | 163 | 28,416 | .58 | 2,465,568 | 248 | 29,168 | .85 | 2,044,200 | 223 | 30,123 | .74 | 1,534,744 |
| Louisiana | 131 | 18,645 | .70 | 1,352,915 | 167 | 18,731 | .89 | 4,498,216 | 156 | 19,632 | .79 | 5,780,086 |
| Maine | 137 | 17,275 | .79 | 943,535 | 172 | 17,522 | .98 | 1,662,548 | 187 | 17,853 | 1.05 | 1,127,304 |
| Maryland | 195 | 20,872 | .93 | 2,613,203 | 207 | 21,301 | .97 | 2,906,352 | 194 | 21,728 | .89 | 3,605,426 |
| Massachusetts | 555 | 55,034 | 1.01 | 3,986,921 | 788 | 56,096 | 1.41 | 10,038,967 | 914 | 58,883 | 1.55 | 13,133,180 |
| Michigan | 267 | 52,546 | .51 | 4,126,175 | 213 | 53,123 | .39 | 2,669,791 | 266 | 54,502 | .49 | 7,885,230 |
| Minnesota | 215 | 37,325 | .66 | 5,814,453 | 241 | 37,173 | .65 | 2,469,791 | 222 | 37,879 | .59 | 2,639,981 |
| Mississippi | 112 | 15,744 | .71 | 1,170,461 | 225 | 15,594 | 1.44 | 2,669,704 | 166 | 15,916 | 1.04 | 2,358,872 |
| Missouri | 441 | 65,333 | .68 | 4,247,772 | 461 | 65,508 | .70 | 4,610,822 | 456 | 64,234 | .71 | 4,686,903 |
| Montana | 115 | 7,274 | 1.58 | 897,031 | 32 | 7,544 | .42 | 249,706 | 53 | 8,559 | .62 | 283,015 |
| Nebraska | 129 | 24,317 | .53 | 978,712 | 153 | 24,666 | .60 | 1,127,883 | 122 | 25,865 | .47 | 1,717,729 |
| Nevada | 14 | 2,197 | .64 | 70,860 | 16 | 2,165 | .74 | 163,361 | 25 | 2,111 | 1.19 | 113,554 |
| New Hampshire | 20 | 7,560 | .26 | 111,674 | 24 | 7,596 | .32 | 111,563 | 48 | 7,810 | .61 | 1,217,191 |
| New Jersey | 194 | 53,852 | .36 | 3,992,299 | 386 | 55,786 | .69 | 6,043,866 | 340 | 58,730 | .58 | 6,534,623 |

No. 331.—Commercial Failures, Calendar Years 1911, 1912, and 1913, etc.—Continued.

| State. | 1911 | | | | 1912 | | | | 1913 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Number of failures. | Number of business concerns. | Per cent of failures. | Liabilities. | Number of failures. | Number of business concerns. | Per cent of failures. | Liabilities. | Number of failures. | Number of business concerns. | Per cent of failures. | Liabilities. |
| | | | | *Dollars.* | | | | *Dollars.* | | | | *Dollars.* |
| New Mexico | 12 | 3,525 | 0.34 | 139,425 | 24 | 3,453 | 0.69 | 240,327 | 30 | 3,704 | 0.81 | 209,705 |
| New York | 2,119 | 182,575 | 1.16 | 44,966,661 | 2,497 | 191,726 | 1.32 | 51,885,630 | 2,728 | 203,686 | 1.34 | 72,805,573 |
| North Carolina | 171 | 22,175 | .77 | 4,699,923 | 184 | 22,679 | .81 | 1,807,288 | 142 | 23,817 | .60 | 2,301,009 |
| North Dakota | 73 | 10,297 | .71 | 568,941 | 50 | 10,156 | .49 | 570,441 | 49 | 10,349 | .47 | 836,402 |
| Ohio | 679 | 93,350 | .73 | 11,382,627 | 687 | 96,076 | .72 | 11,246,690 | 658 | 96,725 | .68 | 14,655,997 |
| Oklahoma | 313 | 20,727 | 1.51 | 2,180,613 | 333 | 20,814 | 1.59 | 2,679,802 | 293 | 22,546 | 1.30 | 2,417,194 |
| Oregon | 108 | 15,487 | .69 | 1,006,006 | 272 | 15,731 | 1.73 | 2,389,236 | 379 | 16,220 | 2.34 | 4,192,084 |
| Pennsylvania | 1,259 | 142,335 | .88 | 21,932,237 | 1,376 | 146,217 | .94 | 23,922,282 | 1,090 | 144,099 | .76 | 18,846,293 |
| Rhode Island | 124 | 8,439 | 1.47 | 1,335,814 | 117 | 8,675 | 1.35 | 731,801 | 162 | 8,760 | 1.85 | 1,246,842 |
| South Carolina | 80 | 10,264 | .78 | 940,039 | 139 | 13,346 | 1.04 | 1,945,417 | 191 | 13,577 | 1.41 | 2,126,685 |
| South Dakota | 59 | 10,725 | .55 | 517,884 | 43 | 9,335 | .46 | 430,965 | 37 | 9,537 | .39 | 352,723 |
| Tennessee | 331 | 22,906 | 1.44 | 3,536,854 | 336 | 23,463 | 1.43 | 2,652,140 | 399 | 23,432 | 1.70 | 9,264,546 |
| Texas | 373 | 44,135 | .85 | 3,540,854 | 589 | 45,961 | 1.28 | 5,285,135 | 481 | 49,043 | .98 | 6,610,903 |
| Utah | 64 | 5,100 | 1.25 | 576,085 | 72 | 5,257 | 1.37 | 443,999 | 82 | 5,413 | 1.51 | 649,470 |
| Vermont | 38 | 5,476 | .69 | 182,639 | 59 | 5,469 | 1.08 | 365,042 | 58 | 5,484 | 1.06 | 570,391 |
| Virginia | 312 | 25,145 | 1.24 | 3,271,966 | 313 | 25,032 | 1.24 | 3,471,564 | 342 | 26,184 | 1.31 | 5,248,689 |
| Washington | 348 | 21,698 | 1.60 | 6,890,055 | 366 | 22,998 | 1.59 | 3,911,579 | 402 | 23,052 | 1.74 | 5,505,873 |
| West Virginia | 114 | 18,158 | .63 | 2,744,724 | 151 | 18,047 | .84 | 1,616,030 | 163 | 18,311 | .89 | 1,301,152 |
| Wisconsin | 154 | 45,248 | .34 | 2,573,825 | 198 | 46,720 | .42 | 2,100,839 | 272 | 47,783 | .57 | 5,274,646 |
| Wyoming | 12 | 2,266 | .53 | 140,856 | 24 | 2,164 | 1.11 | 169,932 | 28 | 2,241 | 1.25 | 116,765 |
| Total | 13,441 | 1,525,024 | .88 | 191,061,665 | 15,452 | 1,564,279 | .98 | 203,117,391 | 16,036 | 1,615,675 | .99 | 272,683,289 |
| *Geographic divisions.*[1] | | | | | | | | | | | | |
| New England | 1,111 | 113,458 | .98 | 8,414,303 | 1,499 | 115,659 | 1.30 | 15,865,735 | 1,750 | 119,600 | 1.46 | 22,660,082 |
| Middle | 3,572 | 378,752 | .94 | 70,891,197 | 4,259 | 393,729 | 1.08 | 81,851,778 | 4,158 | 406,515 | 1.02 | 98,186,489 |
| Southern | 2,291 | 251,516 | .91 | 31,637,693 | 2,927 | 262,260 | 1.12 | 36,163,769 | 2,908 | 266,216 | 1.09 | 46,261,341 |
| Southwestern | 909 | 128,041 | .78 | 11,531,236 | 1,221 | 130,203 | .94 | 12,267,051 | 1,087 | 132,118 | .82 | 12,786,614 |
| Central | 2,502 | 345,967 | .72 | 37,318,613 | 2,182 | 354,648 | .70 | 29,637,355 | 2,708 | 367,092 | .74 | 58,220,557 |
| Western | 1,721 | 204,793 | .84 | 17,083,654 | 1,560 | 202,499 | .77 | 15,101,443 | 1,514 | 208,684 | .73 | 15,741,389 |
| Pacific | 1,245 | 102,487 | 1.21 | 14,184,969 | 1,501 | 105,281 | 1.43 | 12,230,260 | 1,911 | 115,450 | 1.66 | 18,826,817 |

[1] New England division: Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont. Middle division: New Jersey, New York, and Pennsylvania. Southern division: Alabama, Delaware, District of Columbia, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, South Carolina, Tennessee, Virginia, and West Virginia. Southwestern division: Arkansas, Missouri, and Texas. Central division: Indiana, Illinois, Ohio, Michigan, and Wisconsin. Western division: Colorado, Iowa, Kansas, Minnesota, Montana, Nebraska, New Mexico, North Dakota, Oklahoma, South Dakota, and Wyoming. Pacific division: Arizona, California, Idaho, Nevada, Oregon, Utah, and Washington.

## No. 332.—FAILURES IN MANUFACTURING, TRADING, ETC., 1912 AND 1913: By States and by Geographic Divisions.

[Source: Dun's Review, New York, N. Y.]

CALENDAR YEAR 1912.

| State. | Manufacturing. | | Trading. | | Other. | | Total. | | |
|---|---|---|---|---|---|---|---|---|---|
| | No. | Liabilities. | No. | Liabilities. | No. | Liabilities. | No. | Assets. | Liabilities. |
| | | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* | *Dollars.* |
| Alabama | 22 | 865,405 | 196 | 1,766,042 | 7 | 571,748 | 225 | 1,533,183 | 3,203,695 |
| Arizona | 1 | 32,000 | 26 | 117,887 | 1 | 2,394 | 28 | 110,361 | 152,281 |
| Arkansas | 23 | 775,309 | 146 | 1,095,804 | 5 | 495,981 | 174 | 1,417,402 | 2,367,094 |
| California | 150 | 919,072 | 501 | 3,643,275 | 10 | 176,730 | 661 | 2,049,504 | 4,739,077 |
| Colorado | 30 | 248,177 | 149 | 1,357,925 | 12 | 172,805 | 191 | 1,042,655 | 1,778,907 |
| Connecticut | 88 | 1,458,968 | 246 | 1,923,345 | 10 | 33,501 | 339 | 1,721,982 | 3,015,814 |
| Delaware | 8 | 245,565 | 25 | 165,190 | 2 | 9,200 | 35 | 201,256 | 419,955 |
| District of Columbia | 23 | 261,818 | 60 | 663,330 | 6 | 42,082 | 89 | 700,813 | 967,230 |
| Florida | 36 | 1,115,925 | 158 | 1,280,468 | 6 | 94,924 | 200 | 1,906,886 | 2,491,317 |
| Georgia | 56 | 1,556,494 | 348 | 3,873,694 | 4 | 40,463 | 408 | 4,327,681 | 5,470,651 |
| Idaho | 7 | 52,561 | 76 | 368,566 | 3 | 9,600 | 86 | 134,715 | 430,727 |
| Illinois | 250 | 3,519,411 | 631 | 4,540,981 | 52 | 1,111,618 | 933 | 5,277,237 | 9,172,010 |
| Indiana | 101 | 2,343,028 | 332 | 1,812,274 | 18 | 292,732 | 451 | 3,281,443 | 4,448,034 |
| Iowa | 45 | 778,955 | 187 | 1,759,029 | 9 | 207,300 | 241 | 1,952,710 | 2,745,284 |
| Kansas | 27 | 1,278,084 | 191 | 992,914 | 10 | 367,387 | 228 | 1,802,652 | 2,638,385 |
| Kentucky | 29 | 496,192 | 210 | 1,287,157 | 9 | 260,851 | 248 | 1,436,442 | 2,044,200 |
| Louisiana | 20 | 1,936,537 | 144 | 1,720,024 | 3 | 841,655 | 167 | 3,665,571 | 4,498,216 |
| Maine | 36 | 674,115 | 130 | 905,565 | 6 | 82,923 | 172 | 972,828 | 1,662,548 |
| Maryland | 65 | 1,526,414 | 125 | 1,033,664 | 17 | 346,274 | 207 | 2,430,065 | 2,906,352 |
| Massachusetts | 333 | 5,858,074 | 401 | 2,938,515 | 54 | 1,242,373 | 788 | 4,582,083 | 10,038,967 |
| Michigan | 63 | 1,700,366 | 154 | 956,297 | 5 | 13,128 | 213 | 1,388,299 | 2,669,791 |
| Minnesota | 45 | 784,618 | 190 | 1,640,473 | 6 | 44,700 | 241 | 1,891,583 | 2,469,791 |
| Mississippi | 14 | 1,095,452 | 208 | 1,393,264 | 2 | 80,988 | 225 | 1,930,576 | 2,669,704 |
| Missouri | 85 | 908,932 | 359 | 3,166,677 | 17 | 539,813 | 461 | 2,684,290 | 4,611,822 |
| Montana | 1 | 3,000 | 31 | 246,726 | | | 32 | 159,120 | 249,706 |
| Nebraska | 15 | 107,687 | 133 | 1,008,443 | 5 | 12,353 | 153 | 811,030 | 1,127,883 |
| Nevada | 1 | 1,100 | 15 | 162,261 | | | 16 | 85,875 | 163,361 |
| New Hampshire | 7 | 70,541 | 17 | 41,019 | | | 24 | 35,803 | 111,563 |
| New Jersey | 130 | 2,441,961 | 243 | 3,319,515 | 13 | 282,390 | 386 | 3,351,143 | 6,043,866 |
| New Mexico | 2 | 1,380 | 22 | 238,947 | | | 24 | 199,236 | 240,327 |
| New York | 1,023 | 26,929,534 | 1,318 | 14,124,365 | 151 | 10,531,631 | 2,497 | 27,473,111 | 51,885,630 |
| North Carolina | 19 | 901,468 | 161 | 905,024 | 1 | 800 | 181 | 1,526,058 | 1,807,288 |
| North Dakota | 2 | 8,626 | 48 | 561,815 | | | 50 | 416,404 | 570,441 |
| Ohio | 258 | 4,493,348 | 401 | 3,689,262 | 28 | 3,064,080 | 687 | 8,469,667 | 11,246,690 |

## No. 332.—Failures in Manufacturing, Trading, etc., 1912 and 1913: By States and by Geographic Divisions—Continued.

CALENDAR YEAR 1912—Continued.

| State. | Manufacturing. | | Trading. | | Other. | | Total. | | |
|---|---|---|---|---|---|---|---|---|---|
| | No. | Liabilities. | No. | Liabilities. | No. | Liabilities. | No. | Assets. | Liabilities. |
| | | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* | *Dollars.* |
| Oklahoma | 26 | 430,128 | 303 | 2,195,070 | 4 | 54,604 | 333 | 1,906,872 | 2,679,802 |
| Oregon | 56 | 924,245 | 205 | 1,356,202 | 11 | 108,789 | 272 | 1,460,350 | 2,389,236 |
| Pennsylvania | 363 | 12,501,067 | 957 | 9,451,282 | 56 | 1,969,933 | 1,376 | 16,397,842 | 23,922,282 |
| Rhode Island | 38 | 362,369 | 77 | 360,705 | 2 | 8,727 | 117 | 419,953 | 731,801 |
| South Carolina | 13 | 631,957 | 126 | 1,313,460 | ..... | ..... | 139 | 1,562,187 | 1,945,417 |
| South Dakota | 3 | 20,500 | 40 | 410,465 | ..... | ..... | 43 | 313,396 | 430,965 |
| Tennessee | 48 | 534,548 | 281 | 1,568,692 | 7 | 548,900 | 336 | 1,590,131 | 2,652,140 |
| Texas | 51 | 655,319 | 523 | 4,424,386 | 15 | 205,430 | 589 | 2,762,237 | 5,285,135 |
| Utah | 7 | 45,461 | 64 | 396,038 | 1 | 2,500 | 72 | 269,512 | 443,999 |
| Vermont | 24 | 123,806 | 32 | 158,424 | 3 | 22,812 | 59 | 166,352 | 305,042 |
| Virginia | 56 | 1,647,893 | 253 | 1,684,716 | 4 | 138,966 | 313 | 2,502,915 | 3,471,564 |
| Washington | 77 | 1,627,124 | 273 | 1,895,073 | 17 | 389,382 | 366 | 2,801,304 | 3,911,579 |
| West Virginia | 22 | 825,223 | 125 | 618,307 | 4 | 172,500 | 151 | 893,060 | 1,616,030 |
| Wisconsin | 50 | 999,127 | 145 | 1,085,986 | 3 | 15,717 | 198 | 2,103,363 | 2,100,830 |
| Wyoming | 1 | 1,550 | 22 | 161,482 | 1 | 6,900 | 24 | 89,400 | 169,932 |
| Total | 3,839 | 86,719,832 | 11,011 | 91,779,965 | 602 | 24,617,594 | 15,452 | 136,538,168 | 203,117,391 |
| *Geographic divisions.*[1] | | | | | | | | | |
| New England | 521 | 8,547,876 | 903 | 5,927,513 | 75 | 1,390,346 | 1,499 | 7,899,001 | 15,865,735 |
| Middle | 1,521 | 41,872,562 | 2,518 | 27,195,262 | 220 | 12,783,954 | 4,259 | 47,222,096 | 81,851,778 |
| Southern | 430 | 13,640,886 | 2,423 | 19,373,532 | 74 | 3,149,351 | 2,927 | 26,604,217 | 36,163,769 |
| Southwestern | 159 | 2,339,560 | 1,028 | 8,686,267 | 37 | 1,241,224 | 1,224 | 6,864,329 | 12,267,051 |
| Central | 712 | 13,055,280 | 1,663 | 12,084,800 | 106 | 4,497,275 | 2,481 | 20,520,009 | 29,637,355 |
| Western | 197 | 3,662,105 | 1,316 | 10,573,289 | 47 | 866,049 | 1,560 | 10,585,058 | 15,101,443 |
| Pacific | 299 | 3,601,563 | 1,160 | 7,939,302 | 43 | 689,395 | 1,502 | 6,911,621 | 12,230,260 |

CALENDAR YEAR 1913.

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Alabama | 30 | 752,500 | 178 | 1,648,547 | 3 | 143,900 | 211 | 2,061,426 | 2,544,947 |
| Arizona | ..... | ..... | 17 | 90,971 | ..... | ..... | 17 | 65,612 | 90,971 |
| Arkansas | 17 | 421,590 | 131 | 1,060,568 | 2 | 6,650 | 150 | 903,859 | 1,488,808 |
| California | 186 | 1,949,991 | 719 | 5,383,330 | 24 | 339,524 | 929 | 4,410,711 | 7,672,845 |
| Colorado | 23 | 210,827 | 185 | 1,206,554 | 9 | 215,309 | 217 | 1,112,323 | 1,632,690 |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Connecticut | 98 | 3,707,084 | 270 | 1,479,968 | 13 | 148,122 | 381 | 3,472,922 | 5,335,174 |
| Delaware | | | 9 | 27,262 | 1 | 30,000 | 10 | 25,933 | 57,262 |
| District of Columbia | 29 | 1,007,848 | 48 | 818,058 | 5 | 20,000 | 82 | 1,703,659 | 1,845,906 |
| Florida | 20 | 1,371,016 | 157 | 968,435 | 6 | 190,294 | 183 | 1,970,859 | 2,529,745 |
| Georgia | 51 | 793,978 | 386 | 4,646,920 | 9 | 321,374 | 446 | 3,927,702 | 5,762,272 |
| Idaho | 8 | 151,800 | 67 | 443,870 | 2 | 6,400 | 77 | 469,260 | 602,070 |
| Illinois | 325 | 8,784,263 | 696 | 5,322,231 | 60 | 6,361,903 | 1,081 | 9,738,864 | 20,468,397 |
| Indiana | 99 | 7,500,797 | 313 | 2,208,490 | 19 | 227,000 | 431 | 5,787,176 | 9,936,287 |
| Iowa | 54 | 911,000 | 189 | 1,142,900 | 7 | 791,600 | 250 | 1,739,100 | 2,845,500 |
| Kansas | 51 | 903,559 | 152 | 1,754,426 | 10 | 31,700 | 213 | 2,346,346 | 2,689,685 |
| Kentucky | 39 | 508,202 | 181 | 919,932 | 3 | 106,610 | 223 | 1,363,452 | 1,534,744 |
| Louisiana | 19 | 1,479,000 | 134 | 3,529,196 | 3 | 771,890 | 156 | 4,621,969 | 5,780,086 |
| Maine | 55 | 222,295 | 127 | 869,759 | 5 | 35,250 | 187 | 586,394 | 1,127,304 |
| Maryland | 63 | 2,198,603 | 120 | 1,080,013 | 11 | 326,810 | 194 | 3,002,051 | 3,605,426 |
| Massachusetts | 406 | 7,730,609 | 434 | 3,669,462 | 74 | 1,733,109 | 914 | 5,502,079 | 13,133,180 |
| Michigan | 75 | 5,411,253 | 186 | 2,441,177 | 5 | 32,800 | 266 | 6,759,743 | 7,885,230 |
| Minnesota | 48 | 1,068,356 | 167 | 1,479,315 | 7 | 92,310 | 222 | 2,257,466 | 2,639,981 |
| Mississippi | 11 | 821,110 | 151 | 1,480,162 | 4 | 57,600 | 166 | 1,978,343 | 2,358,872 |
| Missouri | 86 | 1,961,131 | 354 | 2,587,382 | 16 | 138,390 | 456 | 3,213,136 | 4,686,903 |
| Montana | 10 | 40,729 | 43 | 242,286 | | | 53 | 137,052 | 283,015 |
| Nebraska | 17 | 103,250 | 102 | 1,607,879 | 3 | 6,600 | 122 | 878,567 | 1,717,729 |
| Nevada | 3 | 9,700 | 22 | 103,854 | | | 25 | 48,547 | 113,554 |
| New Hampshire | 13 | 97,167 | 34 | 371,947 | 1 | 778,077 | 48 | 256,293 | 1,247,191 |
| New Jersey | 122 | 4,065,598 | 204 | 1,661,188 | 14 | 807,837 | 340 | 3,708,618 | 6,534,623 |
| New Mexico | 1 | 24,000 | 28 | 176,705 | 1 | 9,000 | 30 | 158,050 | 209,705 |
| New York | 1,085 | 31,096,739 | 1,485 | 30,662,862 | 158 | 11,045,972 | 2,728 | 42,105,637 | 72,805,573 |
| North Carolina | 27 | 1,554,600 | 113 | 739,109 | 2 | 7,300 | 142 | 1,666,892 | 2,301,009 |
| North Dakota | 1 | 6,950 | 48 | 829,452 | | | 49 | 631,542 | 836,402 |
| Ohio | 243 | 10,331,652 | 385 | 3,662,645 | 30 | 661,700 | 658 | 12,250,001 | 14,655,997 |
| Oklahoma | 6 | 34,620 | 283 | 2,373,024 | 4 | 9,550 | 293 | 2,238,307 | 2,417,194 |
| Oregon | 113 | 2,047,810 | 250 | 1,977,619 | 16 | 166,605 | 379 | 2,961,613 | 4,192,034 |
| Pennsylvania | 311 | 7,686,542 | 730 | 6,897,424 | 49 | 4,262,327 | 1,090 | 11,152,886 | 18,846,293 |
| Rhode Island | 55 | 642,096 | 101 | 563,246 | 6 | 41,500 | 162 | 646,554 | 1,246,842 |
| South Carolina | 10 | 550,344 | 179 | 1,548,041 | 2 | 28,300 | 191 | 1,952,026 | 2,126,685 |
| South Dakota | 4 | 11,900 | 33 | 340,823 | | | 37 | 265,514 | 352,723 |
| Tennessee | 64 | 4,632,781 | 321 | 3,667,645 | 14 | 964,120 | 399 | 6,183,107 | 9,264,546 |
| Texas | 47 | 1,477,129 | 422 | 4,255,889 | 12 | 877,885 | 481 | 3,249,498 | 6,610,903 |
| Utah | 11 | 26,810 | 69 | 602,560 | 2 | 20,100 | 82 | 353,700 | 649,470 |
| Vermont | 17 | 371,056 | 36 | 186,635 | 5 | 12,700 | 58 | 335,477 | 570,391 |

[1] For States included in each division, see note 1, p. 606.



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No. 332.—Failures in Manufacturing, Trading, etc., 1912 and 1913: By States and by Geographic Divisions—Continued.

CALENDAR YEAR 1913—Continued.

| State. | Manufacturing. | | Trading. | | Other. | | Total. | | |
|---|---|---|---|---|---|---|---|---|---|
| | No. | Liabilities. | No. | Liabilities. | No. | Liabilities. | No. | Assets. | Liabilities. |
| | | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* | *Dollars.* |
| Virginia | 69 | 2,093,784 | 263 | 1,342,756 | 10 | 1,812,149 | 342 | 3,451,039 | 5,248,689 |
| Washington | 113 | 2,890,964 | 280 | 2,397,114 | 9 | 218,695 | 402 | 3,733,925 | 5,505,873 |
| West Virginia | 28 | 565,537 | 135 | 735,615 | ..... | ..... | 163 | 819,243 | 1,301,152 |
| Wisconsin | 77 | 2,886,794 | 182 | 1,802,266 | 13 | 585,586 | 272 | 5,000,178 | 5,274,646 |
| Wyoming | 3 | 9,065 | 25 | 107,700 | ..... | ..... | 28 | 61,800 | 116,765 |
| Total | 4,243 | 123,123,529 | 11,144 | 115,115,212 | 649 | 34,444,548 | 16,036 | 173,266,451 | 272,683,289 |
| *Geographic divisions.*[1] | | | | | | | | | |
| New England | 644 | 12,770,307 | 1,002 | 7,141,017 | 104 | 2,748,758 | 1,750 | 10,799,719 | 22,660,082 |
| Middle | 1,518 | 42,848,879 | 2,419 | 39,221,474 | 221 | 16,116,136 | 4,158 | 56,967,141 | 98,186,489 |
| Southern | 460 | 18,329,303 | 2,375 | 23,151,691 | 73 | 4,780,347 | 2,908 | 34,727,701 | 46,261,341 |
| Southwestern | 150 | 3,859,850 | 907 | 7,903,839 | 30 | 1,022,925 | 1,087 | 7,366,493 | 12,786,614 |
| Central | 819 | 34,914,759 | 1,762 | 15,436,809 | 127 | 7,868,989 | 2,708 | 39,535,962 | 58,220,557 |
| Western | 218 | 3,324,256 | 1,255 | 11,261,061 | 41 | 1,156,069 | 1,511 | 11,826,067 | 15,741,389 |
| Pacific | 434 | 7,076,175 | 1,424 | 10,999,318 | 53 | 751,324 | 1,911 | 12,043,368 | 18,826,817 |

[1] For States included in each division, see note 1, p. 606.

## No. 333.—COMMERCIAL FAILURES, QUARTERLY AND ANNUALLY, 1890 TO 1913: Number, Amount of Liabilities, and Average Liabilities.

[Source: Dun's Review, New York, N. Y.]

| Calendar year. | First quarter. | | | Second quarter. | | | Third quarter. | | | Fourth quarter. | | | Total for the year. | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Number failures. | Amount of liabilities. | Average liabilities. | Number failures. | Amount of liabilities. | Average liabilities. | Number failures. | Amount of liabilities. | Average liabilities. | Number failures. | Amount of liabilities. | Average liabilities. | Number failures. | Number of business concerns. | Per cent of failures. | Amount of liabilities. | Average liabilities. |
| | | *Dollars.* | *Dollars.* | | *Dollars.* | *Dollars.* | | *Dollars.* | *Dollars.* | | *Dollars.* | *Dollars.* | | | | *Dollars.* | *Dollars.* |
| 1890 | 3,223 | 37,852,968 | 11,745 | 2,162 | 27,466,416 | 12,704 | 2,196 | 35,452,436 | 16,144 | 3,326 | 89,085,144 | 26,784 | 10,907 | 1,110,590 | 0.98 | 189,856,964 | 17,406 |
| 1891 | 3,545 | 42,167,631 | 11,894 | 2,529 | 50,248,636 | 19,868 | 2,754 | 44,302,494 | 16,086 | 3,445 | 53,149,877 | 15,428 | 12,273 | 1,142,951 | 1.07 | 189,868,638 | 15,471 |
| 1892 | 3,384 | 39,284,349 | 11,609 | 2,119 | 22,989,331 | 10,844 | 1,984 | 18,659,235 | 9,405 | 2,867 | 33,111,252 | 11,549 | 10,344 | 1,172,705 | .88 | 114,044,167 | 11,025 |
| 1893 | 3,292 | 47,338,300 | 14,784 | 3,199 | 121,541,239 | 37,994 | 4,015 | 82,469,821 | 20,540 | 4,826 | 95,430,529 | 19,774 | 15,242 | 1,193,113 | 1.28 | 346,779,889 | 22,751 |
| 1894 | 4,304 | 64,137,333 | 14,902 | 2,734 | 37,595,973 | 13,751 | 2,863 | 29,411,196 | 10,255 | 3,979 | 41,848,354 | 10,517 | 13,885 | 1,114,174 | 1.25 | 172,992,856 | 12,458 |
| 1895 | 3,802 | 47,813,683 | 12,577 | 2,855 | 41,026,261 | 14,370 | 2,792 | 32,167,179 | 11,521 | 3,748 | 52,188,937 | 13,924 | 13,197 | 1,209,282 | 1.09 | 173,196,060 | 13,124 |
| 1896 | 4,031 | 57,425,135 | 14,246 | 2,995 | 40,444,547 | 13,504 | 3,757 | 73,285,349 | 19,507 | 4,305 | 54,941,803 | 12,762 | 15,088 | 1,151,579 | 1.31 | 226,096,834 | 14,985 |
| 1897 | 3,922 | 48,007,911 | 12,210 | 2,889 | 43,684,876 | 15,121 | 2,881 | 25,601,188 | 8,884 | 3,649 | 37,038,096 | 10,150 | 13,351 | 1,058,521 | 1.26 | 154,332,071 | 11,559 |
| 1898 | 3,687 | 32,946,565 | 8,936 | 3,031 | 34,498,074 | 11,381 | 2,540 | 25,104,778 | 9,886 | 2,928 | 38,113,482 | 13,017 | 12,186 | 1,105,830 | 1.10 | 130,662,899 | 10,722 |
| 1899 | 2,772 | 27,152,031 | 9,795 | 2,081 | 14,910,902 | 7,165 | 2,001 | 17,640,972 | 8,816 | 2,483 | 31,175,984 | 12,556 | 9,337 | 1,147,595 | .81 | 90,879,889 | 9,733 |
| 1900 | 2,894 | 33,022,573 | 11,411 | 2,433 | 41,724,879 | 17,114 | 2,519 | 27,119,996 | 10,766 | 2,923 | 36,628,225 | 12,531 | 10,774 | 1,174,300 | .92 | 138,495,673 | 12,854 |
| 1901 | 3,325 | 31,703,486 | 9,506 | 2,424 | 24,101,204 | 9,943 | 2,324 | 24,756,172 | 10,652 | 2,919 | 32,531,514 | 11,145 | 11,002 | 1,219,242 | .90 | 113,092,376 | 10,279 |
| 1902 | 3,418 | 33,731,758 | 9,869 | 2,747 | 26,643,098 | 9,699 | 2,511 | 25,032,634 | 9,969 | 2,939 | 32,069,279 | 10,911 | 11,615 | 1,253,172 | .93 | 117,476,769 | 10,137 |
| 1903 | 3,200 | 34,344,433 | 10,732 | 2,428 | 32,452,827 | 13,366 | 2,548 | 34,858,595 | 13,680 | 3,893 | 53,788,330 | 13,824 | 12,069 | 1,281,481 | .94 | 155,444,185 | 12,879 |
| 1904 | 3,344 | 48,066,721 | 14,374 | 2,870 | 31,424,188 | 10,949 | 2,969 | 32,168,296 | 10,835 | 3,016 | 32,543,106 | 10,790 | 12,199 | 1,320,172 | .92 | 144,202,311 | 11,820 |
| 1905 | 3,443 | 30,162,505 | 8,760 | 2,767 | 25,742,080 | 9,303 | 2,596 | 20,329,443 | 7,061 | 2,714 | 26,442,144 | 9,743 | 11,520 | 1,356,217 | .85 | 102,676,172 | 8,913 |
| 1906 | 3,102 | 33,761,107 | 10,883 | 2,510 | 28,902,967 | 11,515 | 2,300 | 21,996,163 | 9,563 | 2,770 | 34,541,278 | 12,470 | 10,682 | 1,391,587 | .77 | 119,201,515 | 11,159 |
| 1907 | 3,136 | 32,075,591 | 10,228 | 2,471 | 37,493,071 | 15,173 | 2,483 | 46,467,686 | 18,714 | 3,635 | 81,348,877 | 22,379 | 11,725 | 1,417,077 | .82 | 197,385,225 | 16,834 |
| 1908 | 4,909 | 75,706,191 | 15,448 | 3,800 | 48,668,642 | 12,805 | 3,457 | 55,302,690 | 15,997 | 3,524 | 42,638,161 | 12,099 | 15,690 | 1,425,000 | 1.10 | 222,315,684 | 14,169 |
| 1909 | 3,850 | 44,460,950 | 11,548 | 2,981 | 44,080,423 | 14,787 | 2,836 | 29,094,498 | 10,259 | 3,257 | 36,967,594 | 11,350 | 12,924 | 1,469,744 | .88 | 154,603,465 | 11,963 |
| 1910 | 3,525 | 73,079,154 | 20,732 | 2,863 | 39,160,152 | 13,678 | 3,011 | 42,177,998 | 14,008 | 3,253 | 47,339,793 | 14,552 | 12,652 | 1,514,997 | .83 | 201,757,097 | 15,947 |
| 1911 | 3,985 | 59,651,761 | 14,969 | 3,076 | 44,046,590 | 14,319 | 2,880 | 35,167,269 | 12,211 | 3,500 | 52,196,045 | 14,913 | 13,441 | 1,525,024 | .88 | 191,061,665 | 14,215 |
| 1912 | 4,828 | 63,012,323 | 13,051 | 3,489 | 44,999,900 | 12,898 | 3,499 | 45,532,137 | 13,013 | 3,636 | 49,573,031 | 13,634 | 15,452 | 1,564,279 | .98 | 203,117,391 | 13,145 |
| 1913 | 4,458 | 76,832,277 | 17,235 | 3,705 | 56,076,784 | 15,135 | 3,549 | 63,837,315 | 17,987 | 4,324 | 75,936,913 | 17,562 | 16,036 | 1,615,675 | .99 | 272,683,289 | 17,004 |

## No. 334.—REGULAR ARMY, PHILIPPINE SCOUTS, AND MILITIA: ORGANIZED STRENGTH, YEARS ENDED JUNE 30, 1910 TO 1913.

[Source: Reports of the War Department.]

| State. | 1910 | | 1911 | | 1912 | | 1913 | |
|---|---|---|---|---|---|---|---|---|
| | Officers. | Enlisted men. | Officers. | Enlisted men. | Officers. | Enlisted men. | Officers. | Enlisted men. |
| REGULAR ARMY | 4,273 | 70,893 | 4,281 | 73,454 | 4,470 | 81,331 | 4,665 | 81,787 |
| Philippine scouts | 166 | 5,386 | 179 | 5,401 | 180 | 5,480 | 180 | 5,403 |
| MILITIA. | | | | | | | | |
| Alabama | 216 | 3,011 | 206 | 2,914 | 213 | 3,212 | 178 | 2,391 |
| Arizona | 56 | 692 | 59 | 631 | 51 | 491 | 45 | 477 |
| Arkansas | 139 | 1,426 | 127 | 1,258 | 139 | 1,328 | 111 | 1,248 |
| California | 205 | 2,789 | 219 | 3,000 | 234 | 3,191 | 252 | 3,360 |
| Colorado | 97 | 1,063 | 109 | 1,234 | 110 | 1,408 | 137 | 1,309 |
| Connecticut | 184 | 2,398 | 191 | 2,482 | 188 | 2,535 | 184 | 2,457 |
| Delaware | 42 | 337 | 40 | 337 | 34 | 339 | 41 | 441 |
| District of Columbia | 120 | 1,525 | 123 | 1,314 | 134 | 1,396 | 139 | 1,507 |
| Florida | 97 | 1,125 | 102 | 1,007 | 100 | 1,145 | 93 | 1,127 |
| Georgia | 222 | 2,695 | 222 | 2,396 | 237 | 2,676 | 223 | 2,675 |
| Hawaii | 47 | 561 | 46 | 507 | 47 | 569 | 39 | 426 |
| Idaho | 62 | 642 | 62 | 627 | 57 | 799 | 50 | 790 |
| Illinois | 507 | 5,828 | 521 | 5,774 | 521 | 5,586 | 506 | 5,408 |
| Indiana | 179 | 2,061 | 193 | 2,198 | 192 | 2,200 | 179 | 2,297 |
| Iowa | 218 | 2,984 | 221 | 2,880 | 215 | 2,825 | 213 | 2,768 |
| Kansas | 134 | 1,539 | 139 | 1,666 | 138 | 1,741 | 130 | 1,694 |
| Kentucky | 161 | 1,956 | 143 | 1,768 | 145 | 1,580 | 170 | 1,843 |
| Louisiana | 125 | 1,670 | 122 | 1,869 | 119 | 1,860 | 60 | 1,082 |
| Maine | 108 | 1,253 | 108 | 1,252 | 106 | 1,356 | 109 | 1,339 |
| Maryland | 160 | 1,878 | 152 | 1,662 | 160 | 1,706 | 173 | 1,799 |
| Massachusetts | 444 | 5,404 | 446 | 5,413 | 443 | 5,421 | 452 | 5,341 |
| Michigan | 206 | 2,510 | 207 | 2,489 | 215 | 2,596 | 199 | 2,551 |
| Minnesota | 204 | 2,545 | 199 | 2,406 | 210 | 2,655 | 218 | 2,724 |
| Mississippi | 135 | 1,372 | 125 | 1,316 | 106 | 1,188 | 116 | 1,327 |
| Missouri | 258 | 2,675 | 248 | 2,462 | 262 | 2,995 | 256 | 3,320 |
| Montana | 54 | 694 | 64 | 698 | 61 | 728 | 53 | 557 |
| Nebraska | 126 | 1,021 | 122 | 1,208 | 118 | 1,171 | 134 | 1,038 |
| New Hampshire | 92 | 1,184 | 92 | 1,182 | 92 | 1,171 | 94 | 1,164 |
| New Jersey | 362 | 3,783 | 367 | 3,716 | 345 | 3,934 | 330 | 4,052 |
| New Mexico | 57 | 887 | 56 | 793 | 64 | 700 | 49 | 599 |
| New York | 992 | 14,244 | 963 | 13,688 | 990 | 14,477 | 1,056 | 14,901 |
| North Carolina | 237 | 2,083 | 238 | 1,965 | 230 | 2,208 | 251 | 2,317 |
| North Dakota | 65 | 683 | 57 | 599 | 53 | 614 | 52 | 577 |
| Ohio | 505 | 5,095 | 513 | 5,466 | 518 | 5,462 | 529 | 5,611 |
| Oklahoma | 59 | 901 | 60 | 955 | 59 | 939 | 56 | 896 |
| Oregon | 104 | 1,415 | 107 | 1,291 | 102 | 1,362 | 109 | 1,358 |
| Pennsylvania | 738 | 9,683 | 755 | 9,862 | 743 | 9,705 | 768 | 9,766 |
| Rhode Island | 107 | 1,027 | 109 | 1,189 | 100 | 1,257 | 106 | 1,252 |
| South Carolina | 184 | 1,772 | 192 | 1,710 | 177 | 1,793 | 154 | 1,755 |
| South Dakota | 80 | 714 | 84 | 802 | 83 | 787 | 71 | 608 |
| Tennessee | 125 | 1,515 | 127 | 1,386 | 128 | 1,735 | 127 | 1,707 |
| Texas | 216 | 2,513 | 215 | 2,510 | 171 | 2,578 | 174 | 2,387 |
| Utah | 40 | 330 | 39 | 328 | 34 | 339 | 31 | 323 |
| Vermont | 62 | 769 | 67 | 762 | 71 | 810 | 72 | 773 |
| Virginia | 189 | 2,231 | 180 | 2,017 | 190 | 2,237 | 207 | 2,492 |
| Washington | 88 | 1,242 | 86 | 1,178 | 87 | 1,205 | 91 | 1,147 |
| West Virginia | 98 | 1,346 | 103 | 1,238 | 100 | 1,218 | 100 | 1,283 |
| Wisconsin | 197 | 2,836 | 198 | 2,809 | 197 | 2,892 | 195 | 2,768 |
| Wyoming | 52 | 598 | 49 | 592 | 53 | 591 | 48 | 640 |
| Total | 9,155 | 110,505 | 9,172 | 108,816 | 9,142 | 112,710 | 9,130 | 111,672 |

## No. 335.—NAVY AND NAVAL MILITIA: Organized Strength, Years Ended June 30, 1910 to 1913.

[Source: Reports of the Navy Department.]

| State. | 1910 | | 1911 | | 1912 | | 1913 | |
|---|---|---|---|---|---|---|---|---|
| | Officers. | Enlisted men. | Officers. | Enlisted men. | Officers. | Enlisted men. | Officers. | Enlisted men. |
| Navy | 2,921 | 45,076 | 3,099 | 46,759 | 3,114 | 46,651 | 3,505 | 48,068 |
| Marine Corps | 334 | 9,152 | 330 | 9,454 | 319 | 9,567 | 330 | 9,757 |
| NAVAL MILITIA. | | | | | | | | |
| California | 50 | 575 | 53 | 600 | 58 | 606 | 61 | 634 |
| Connecticut | 22 | 233 | 23 | 230 | 21 | 221 | 21 | 202 |
| District of Columbia | 14 | 143 | 13 | 147 | 12 | 131 | 12 | 139 |
| Florida[1] | ..... | ..... | 16 | 134 | 14 | 134 | 16 | 133 |
| Georgia | 3 | 60 | 3 | 60 | (2) | (2) | (2) | (2) |
| Illinois | 49 | 225 | 44 | 526 | 50 | 587 | 40 | 505 |
| Indiana[1] | 21 | 186 | 14 | 184 | 14 | 216 | 17 | 292 |
| Louisiana | 49 | 553 | 51 | 598 | 46 | 544 | 27 | 346 |
| Maine | 7 | 125 | 7 | 108 | 9 | 104 | 6 | 120 |
| Maryland | 21 | 272 | 21 | 183 | 16 | 141 | 18 | 139 |
| Massachusetts | 44 | 499 | 41 | 523 | 42 | 541 | 42 | 640 |
| Michigan | 41 | 299 | 37 | 291 | 41 | 434 | 40 | 502 |
| Minnesota | 11 | 123 | 14 | 201 | 12 | 186 | 17 | 222 |
| Missouri | 18 | 196 | 17 | 231 | 16 | 210 | 15 | 211 |
| New Jersey | 25 | 325 | 33 | 293 | 29 | 377 | 30 | 395 |
| New York | 52 | 768 | 62 | 789 | 72 | 1,096 | 80 | 1,209 |
| North Carolina | 46 | 300 | 44 | 320 | 44 | 265 | 42 | 271 |
| Ohio | 16 | 234 | 17 | 237 | 23 | 319 | 23 | 285 |
| Oregon[1] | ..... | ..... | 25 | 208 | 21 | 214 | 23 | 226 |
| Pennsylvania | 8 | 112 | 11 | 178 | 13 | 213 | 17 | 208 |
| Rhode Island | 15 | 185 | 15 | 178 | 18 | 162 | 16 | 193 |
| South Carolina | 20 | 187 | 20 | 187 | 21 | 179 | 18 | 146 |
| Washington | ..... | ..... | 12 | 112 | 13 | 193 | 21 | 283 |
| Wisconsin[1] | 8 | 61 | 9 | 74 | 10 | 112 | 13 | 145 |
| Total | 540 | 5,961 | 602 | 6,592 | 615 | 7,185 | 615 | 7,446 |

[1] Not organized prior to year for which figures are given. [2] Disbanded.

## No. 336.—VESSELS IN THE NAVY: Number Fit for Service and Under Construction or Authorized, by Specified Classes, on June 30, 1913.

[Source: Reports of the Navy Department.]

| Class. | Fit for service.[1] | Under construction or authorized. | Total. |
|---|---|---|---|
| Battleships, first-line | 9 | 6 | 15 |
| Battleships, second-line | 24 | ..... | 24 |
| Armored cruisers | 10 | ..... | 10 |
| Cruisers: | | | |
| First-class | 5 | ..... | 5 |
| Second-class | 4 | ..... | 4 |
| Third-class | 15 | ..... | 15 |
| Monitors | 9 | ..... | 9 |
| Destroyers | 42 | 20 | 62 |
| Torpedo boats | 26 | ..... | 26 |
| Submarines | 24 | 26 | 50 |
| Tenders to torpedo vessels | 7 | 3 | 10 |
| Gunboats | 27 | 3 | 30 |
| Transports | 5 | 1 | 6 |
| Supply ships | 4 | 1 | 5 |
| Hospital ships | 2 | ..... | 2 |
| Fuel ships | 22 | 4 | 26 |
| Converted yachts | 17 | ..... | 17 |
| Tugs | 45 | ..... | 45 |
| Special type | 7 | ..... | 7 |
| Unserviceable for war purposes | 22 | ..... | 22 |
| Total | 326 | 64 | 390 |

[1] Includes those under repair.

## No. 337.—CIVIL SERVICE: Number of Positions, by Status, on July 1, 1912,[1] Additions by Appointments, etc., and Subtractions by Separations, etc., During the Fiscal Year, and Number of Positions on June 30, 1913.

[Source: The Civil Service Commission.]

[This table is based upon the number of positions shown in the Official Register of 1903, and changes in the service since reported by the departments and offices. Some of the reports were not made in such manner as to permit of a definite distinction as to employment in Washington and elsewhere. The figures are therefore to be regarded as approximate only. Omissions to report certain changes, as explained in the detailed tables, and neglect of details necessary only for statistical purposes also contribute to making the figures approximate only.]

| Department and subdivision of the service. | Classified competitive positions. | | | | Excepted and noncompetitive positions. | | | | Unclassified positions. | | | | Total positions on June 30, 1913. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Number July 1, 1912. | Additions by appointments, etc. | Subtractions by separations, etc. | Number June 30, 1913. | Number July 1, 1912. | Additions by appointments, etc. | Subtractions by separations, etc. | Number June 30, 1913. | Number July 1, 1912. | Additions by appointments, etc. | Subtractions by separations, etc. | Number June 30, 1913. | Presidential.[2] | All other. | Total. |
| IN WASHINGTON, D. C. | | | | | | | | | | | | | | | |
| White House | | | | | 34 | | | 34 | 3 | | | 3 | | 37 | 37 |
| State Department | 172 | 31 | 19 | 184 | 70 | 12 | 8 | 74 | 4 | | | 4 | 5 | 262 | 267 |
| Treasury Department | 6,993 | 577 | 640 | 6,930 | 35 | 7 | 5 | 37 | 514 | 40 | 26 | 528 | 25 | 7,495 | 7,520 |
| War Department | 2,197 | 73 | 140 | 2,130 | 25 | 1 | 1 | 25 | 84 | 7 | 5 | 86 | 7 | 2,241 | 2,248 |
| Navy Department | 1,125 | 177 | 150 | 1,152 | 8 | 4 | 2 | 10 | 1 | | | 1 | 2 | 1,163 | 1,165 |
| Post Office Department | 1,431 | 270 | 242 | 1,459 | 10 | | | 10 | 122 | 15 | | 137 | 6 | 1,606 | 1,612 |
| Department of the Interior | 4,646 | 553 | 526 | 4,673 | 122 | 7 | 9 | 120 | 253 | 85 | 79 | 259 | 29 | 5,052 | 5,072 |
| Government Hospital for the Insane | 677 | 545 | 487 | 735 | 3 | | | 3 | | | | | | 738 | 738 |
| Miscellaneous[3] | 115 | 71 | 64 | 122 | | | | | 77 | | | 77 | 5 | 199 | 204 |
| Department of Justice[4] | 229 | 54 | 50 | 233 | 246 | 48 | 22 | 272 | 34 | 1 | 2 | 33 | 862 | 538 | 1,400 |
| Department of Agriculture | 2,900 | 781 | 557 | 3,124 | 240 | 88 | 82 | 246 | 261 | 214 | 189 | 286 | 3 | 3,656 | 3,659 |
| Department of Commerce and Labor[5] | 1,823 | 425 | 340 | 1,908 | 17 | 9 | 6 | 20 | 729 | 362 | 349 | 722 | 10 | 2,650 | 2,660 |
| Interstate Commerce Commission | 599 | 134 | 110 | 623 | 87 | 7 | 6 | 88 | 16 | 1 | 2 | 15 | 10 | 726 | 736 |
| Civil Service Commission | 167 | 51 | 44 | 174 | | 1 | | 1 | 2 | 2 | | 4 | 5 | 179 | 184 |
| Smithsonian Institution and bureaus | 443 | 104 | 96 | 451 | 2 | 2 | 1 | 3 | 250 | 113 | 82 | 281 | | 735 | 735 |
| State, War, and Navy Department Building | 130 | 14 | 15 | 129 | 1 | | | 1 | 104 | 5 | 5 | 104 | | 234 | 234 |
| Isthmian Canal Commission | 136 | 41 | 41 | 136 | 15 | 1 | 2 | 14 | 11 | 3 | 2 | 12 | | 162 | 162 |
| Government Printing Office | 3,566 | 554 | 473 | 3,647 | 5 | | | 5 | 370 | 39 | 25 | 384 | 1 | 4,036 | 4,037 |
| Total | 27,349 | 4,461 | 4,000 | 27,810 | 920 | 187 | 144 | 963 | 2,835 | 887 | 786 | 2,936 | 961 | 31,709 | 32,670 |
| OUTSIDE WASHINGTON, D. C. | | | | | | | | | | | | | | | |
| Treasury Department: Assistant Custodian and janitor service and contingent force on public buildings | 1,946 | 629 | 479 | 2,096 | 46 | 2 | | 48 | 2,271 | 620 | 434 | 2,457 | | 4,601 | 4,601 |

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Mint and Assay Service | 661 | 24 | 17 | 668 | 37 | ..... | 5 | 32 | 131 | 2 | ..... | 133 | 26 | 833 | 859 |
| Subtreasury Service | 389 | 19 | 27 | 381 | ..... | ..... | ..... | ..... | ..... | 1 | ..... | 1 | 9 | 382 | 391 |
| Public Health Service | 1,502 | 714 | 697 | 1,609 | 1,473 | 1,099 | 1,332 | 1,240 | 138 | 27 | 34 | 121 | 133 | 2,980 | 3,113 |
| Life-Saving Service | 2,256 | 1,045 | 1,003 | 2,208 | 1 | ..... | ..... | 1 | 2 | ..... | ..... | 2 | ..... | 2,271 | 2,271 |
| Customs Service | 6,450 | 851 | 876 | 6,425 | 273 | 71 | 59 | 285 | 679 | 96 | 70 | 705 | 229 | 7,415 | 7,644 |
| Internal-Revenue Service | 3,485 | 820 | 782 | 3,523 | 360 | 49 | 76 | 333 | 6 | ..... | ..... | 6 | 67 | 3,862 | 3,929 |
| Miscellaneous [6] | 179 | 10 | 4 | 176 | 250 | ..... | ..... | 250 | 6 | ..... | ..... | 6 | 242 | 432 | 674 |
| War Department: | | | | | | | | | | | | | | | |
| Quartermaster Corps | 4,416 | 1,619 | 1,620 | 4,415 | 1,172 | 19 | 13 | 1,178 | 2,816 | 488 | 612 | 2,692 | ..... | 8,285 | 8,285 |
| Ordnance Department at large | 3,243 | 1,245 | 1,431 | 3,057 | 89 | ..... | ..... | 89 | 1,390 | 501 | 710 | 1,181 | ..... | 4,297 | 4,297 |
| Engineer Department at large | 6,849 | 5,221 | 4,554 | 7,516 | 446 | 193 | ..... | 639 | 6,087 | ..... | ..... | 6,087 | ..... | 14,242 | 14,242 |
| Miscellaneous | 954 | 86 | 79 | 961 | 637 | 43 | 32 | 648 | 618 | 484 | 381 | 721 | ..... | 2,330 | 2,330 |
| Navy Department | | | | | | | | | | | | | | | |
| Exclusive of trades and labor positions | 2,879 | 683 | 656 | 2,906 | ..... | 3 | 1 | 2 | 1 | ..... | ..... | 1 | ..... | 2,909 | 2,909 |
| Trades and labor positions [7] | ..... | 16,000 | ..... | 16,000 | ..... | ..... | ..... | ..... | 25,000 | 5,768 | 26,768 | 4,000 | ..... | 20,000 | 20,000 |
| Post Office Department [8] | 532 | 29 | 26 | 535 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 535 | 535 |
| Post offices, except fourth-class postmasters [9] | 59,306 | 23,534 | 13,902 | 69,028 | 98,218 | ..... | ..... | 98,218 | 1,254 | ..... | ..... | 1,254 | 8,423 | 168,500 | 176,923 |
| Fourth-class postmasters [10] | 14,292 | 40,811 | 5,505 | 49,598 | 36,332 | ..... | 36,332 | ..... | ..... | ..... | ..... | ..... | ..... | 49,598 | 49,598 |
| Rural Carrier Service | 41,685 | 5,961 | 4,961 | 42,685 | 1 | ..... | ..... | 1 | ..... | ..... | ..... | ..... | ..... | 42,686 | 42,686 |
| Railway Mail Service | 18,297 | 2,093 | 770 | 19,620 | 121 | 23 | 22 | 122 | 7 | ..... | ..... | 7 | ..... | 19,749 | 19,749 |
| Department of the Interior: | | | | | | | | | | | | | | | |
| Land Service [11] | 1,065 | 471 | 446 | 1,090 | 25 | 37 | 13 | 49 | 7 | 7 | ..... | 14 | 223 | 1,153 | 1,376 |
| Pension Agency Service [12] | 362 | 439 | 34 | 767 | 4,601 | 11 | ..... | 4,612 | 13 | ..... | ..... | 13 | ..... | 5,392 | 5,392 |
| Indian Service [13] | 2,490 | 1,529 | 1,567 | 2,452 | 4,010 | 1,644 | 1,522 | 4,132 | 770 | 435 | 392 | 813 | 33 | 7,397 | 7,430 |
| Reclamation Service | 2,057 | 1,588 | 1,487 | 2,158 | 5 | 2 | 2 | 5 | 5 | ..... | ..... | 5 | ..... | 2,168 | 2,168 |
| Miscellaneous [14] | 495 | 483 | 469 | 509 | 78 | 145 | 81 | 142 | 15 | 11 | 10 | 16 | 8 | 667 | 675 |

[1] The figures for July 1, 1912, differ from those in the twenty-ninth report because of extensive revisions of the figures for the Postal Service.

[2] Figures in this column are principally from Senate Document No. 836, Sixty-first Congress, third session, furnished in response to Senate resolution of Dec. 21, 1910.

[3] Presidential appointments, under the heading "Miscellaneous, Interior," in Washington, consist of the recorder of deeds, register of wills, inspector of gas and meters, and Superintendent of Capitol Building and Grounds.

[4] Under "Presidential, Justice," in Washington, are 10 department officers, 30 commissioners of deeds, 800 notaries, and 16 trustees of Reform School.

[5] Most of the unclassified appointments and separations in the Department of Commerce and Labor were of persons appointed under the Thirteenth Census act, outside of the provisions of the Civil Service Act and Rules. Although Congress created the Department of Labor and renamed the Department of Commerce by act of Mar. 4, 1913, it has not been found practicable to separate the statistics for the year ended June 30, 1913.

[6] The presidential appointments under "Miscellaneous, Treasury," are revenue-cutter officers.

[7] By an Executive order of Dec. 7, 1912, all artisan and supervisory artisan positions under the jurisdiction of the Navy Department were included in the competitive classified service, but no occupant of such a position may be classified unless he has established his capacity for efficient service, or has been examined and found qualified by the Labor Board. The total number of these employees was estimated by the department at 25,000 on June 30, 1912, and at 20,000 on June 30, 1913, of whom about 4,000, or one-fifth, are mere unskilled laborers.

[8] These positions are in the Post-Office Inspection Service; the stamped-envelope agency at Dayton, Ohio; and the official-envelope agency at Cincinnati, Ohio.

[9] The 8,423 positions in the presidential column are those of postmasters, being the number on June 30, 1913, according to an informal statement of the department.

[10] By an Executive order of Oct. 15, 1912, all positions of fourth class postmasters not previously in the competitive class were included. An Executive order of May 7, 1913, provides that no person occupying a position of postmaster of the fourth class shall be given a competitive status unless he has been appointed as a result of open competitive examination or under the regulations of Nov. 25, 1912, or of Jan. 20, 1909. The number of positions transferred from the excepted to the competitive class by the order of Oct. 15, 1912, was 36,332.

[11] Presidential positions in the Land Service are as follows: Registers, 105; receivers, 105; surveyors general, 13.

[12] The number (4,612) under excepted positions, indicates pension examining surgeons and specialists for pensions. The Invalid Pension act of Aug. 17, 1912, abolished the pension agencies after Jan. 31, 1913.

[13] The presidential positions in the Indian Service: Allotting agents, 14; classification commissioners, 6; mine trustees, 2; principal chief, Choctaw Nation; member of Board of Indian Commissioners, 10.

[14] Miscellaneous, presidential, under Interior, are as follows: Territorial governors, 4; secretaries, 3; mine inspector for New Mexico.

**No. 337.**—Civil Service: Number of Positions, by Status, on July 1, 1912, Additions by Appointments, etc., and Subtractions by Separations, etc., During the Fiscal Year, and Number of Positions on June 30, 1913—Continued.

| Department and subdivision of the service. | Classified competitive positions. | | | | Excepted and noncompetitive positions. | | | | Unclassified positions. | | | | Total positions on June 30, 1913. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Number July 1, 1912. | Additions by appointments, etc. | Subtractions by separations, etc. | Number June 30, 1913. | Number July 1, 1912. | Additions by appointments, etc. | Subtractions by separations, etc. | Number June 30, 1913. | Number July 1, 1912. | Additions by appointments, etc. | Subtractions by separations, etc. | Number June 30, 1913. | Presidential.[1] | All other. | Total. |
| OUTSIDE WASHINGTON, D. C.—continued. | | | | | | | | | | | | | | | |
| Department of Justice[2] | 661 | 129 | 98 | 692 | 1,439 | 278 | 236 | 1,481 | 6 | ..... | ..... | 6 | 172 | 2,179 | 2,351 |
| Department of Agriculture | 7,176 | 1,430 | 1,320 | 7,286 | 3,276 | 2,796 | 2,161 | 3,911 | 435 | 358 | 229 | 564 | ..... | 11,761 | 11,761 |
| Department of Commerce and Labor: | | | | | | | | | | | | | | | |
| Lighthouse Service | 2,989 | 445 | 442 | 2,992 | 2,362 | 71 | 38 | 2,395 | 1,193 | 1 | ..... | 1,194 | ..... | 6,581 | 6,581 |
| Immigration Service[3] | 1,325 | 245 | 184 | 1,386 | 248 | 45 | 53 | 240 | 159 | 44 | 28 | 175 | 7 | 1,801 | 1,808 |
| Steamboat-Inspection Service[4] | 293 | 12 | ..... | 305 | 6 | ..... | ..... | 6 | ..... | ..... | ..... | ..... | 10 | 311 | 321 |
| Miscellaneous[5] | 501 | 80 | 70 | 511 | 638 | 110 | 90 | 658 | 1,620 | 19 | 15 | 1,624 | ..... | 2,793 | 2,793 |
| Interstate Commerce Commission | 61 | 1 | 7 | 55 | 3 | 9 | 4 | 8 | ..... | ..... | ..... | ..... | ..... | 63 | 63 |
| Civil Service Commission | 31 | 15 | 15 | 31 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 31 | 31 |
| Isthmian Canal Commission | 1,095 | 266 | 245 | 1,116 | 111 | 48 | 43 | 116 | ..... | ..... | ..... | ..... | ..... | 1,232 | 1,232 |
| Total | 190,043 | 108,517 | 43,773 | 254,787 | 156,258 | 6,698 | 42,115 | 120,841 | 44,629 | 8,862 | 29,683 | 23,808 | 9,582 | 399,436 | 409,018 |
| Grand total of table | 217,392 | 112,978 | 47,773 | 282,597 | 157,178 | 6,885 | 42,259 | 121,804 | 47,464 | 9,749 | 30,469 | 26,744 | 10,543 | 431,145 | 441,688 |
| Isthmian Canal Commission, unclassified and excepted working force on June 30, 1913[6] | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 28,191 |
| Grand total | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 469,879 |

[1] Figures in this column are principally from Senate Document No. 836, Sixty-first Congress, third session, furnished in response to Senate resolution of Dec. 21, 1910.
[2] Department of Justice: United States district attorneys and United States marshals, 86 each.
[3] Immigration Service: Commissioners, 7.
[4] Steamboat-Inspection Service: Supervising inspectors, 10.
[5] Includes field employees of the Bureaus of Census, Fisheries, Manufactures, Navigation, Standards, and the Coast and Geodetic Survey.
[6] Only changes in the force of canal employees subject to examination are included in the body of this table.

**No. 338.—CIVIL SERVICE:** NUMBER OF PERSONS EXAMINED BY THE CIVIL SERVICE COMMISSION, NUMBER THAT PASSED, PER CENT THAT PASSED, NUMBER APPOINTED, PER CENT APPOINTED OF THOSE THAT PASSED, AND APPROXIMATE NUMBER OF COMPETITIVE POSITIONS IN ALL BRANCHES OF THE CLASSIFIED SERVICE DURING SPECIFIED PERIODS, 1883 TO 1913.

[Source: The Civil Service Commission.]

| Branch of service and period covered. | Approximate number of classified competitive positions. | Examined. | Passed. | Per cent that passed. | Appointed. | Per cent appointed of those that passed. |
|---|---|---|---|---|---|---|
| POST OFFICE SERVICE. | | | | | | |
| July 16, 1883, to Jan. 15, 1884 | 5,690 | 1,941 | 1,119 | 57.7 | 372 | 33.2 |
| Jan. 16, 1884, to Jan. 15, 1885 | 7,500 | 3,233 | 2,262 | 70.0 | 1,249 | 55.2 |
| Jan. 16, 1885, to Jan. 15, 1886 | 9,000 | 4,113 | 2,953 | 71.8 | 1,473 | 49.9 |
| Jan. 16, 1886, to June 30, 1887 | 10,500 | 7,467 | 5,222 | 69.9 | 3,254 | 62.3 |
| July 1, 1887, to June 30, 1888 | 11,767 | 6,103 | 3,632 | 59.5 | 1,924 | 53.0 |
| July 1, 1888, to June 30, 1889 | 12,966 | 10,702 | 6,615 | 61.8 | 2,938 | 44.4 |
| July 1, 1889, to June 30, 1890 | 13,097 | 11,193 | 6,904 | 61.7 | 2,850 | 41.2 |
| July 1, 1890, to June 30, 1891 | 14,909 | 8,538 | 5,840 | 68.4 | 2,861 | 48.9 |
| July 1, 1891, to June 30, 1892 | 17,500 | 9,162 | 5,551 | 60.6 | 2,113 | 38.2 |
| July 1, 1892, to June 30, 1893 | 23,058 | 15,875 | 8,474 | 53.3 | 2,505 | 29.6 |
| July 1, 1893, to June 30, 1894 | 24,000 | 25,777 | 14,343 | 55.7 | 3,154 | 19.7 |
| July 1, 1894, to June 30, 1895 | 25,000 | 19,438 | 12,802 | 65.9 | 3,348 | 26.2 |
| July 1, 1895, to June 30, 1896 | 26,316 | 14,433 | 10,374 | 71.9 | 3,148 | 30.3 |
| July 1, 1896, to June 30, 1897 | 28,000 | 20,226 | 10,934 | 54.1 | 1,570 | 14.4 |
| July 1, 1897, to June 30, 1898 | 31,000 | 14,891 | 9,161 | 61.5 | 2,758 | 30.1 |
| July 1, 1898, to June 30, 1899 | 35,650 | 10,509 | 6,852 | 65.2 | 2,584 | 37.7 |
| July 1, 1899, to June 30, 1900 | 37,000 | 16,584 | 11,447 | 69.0 | 3,931 | 34.3 |
| July 1, 1900, to June 30, 1901 | 40,000 | 20,901 | 12,749 | 61.0 | 4,293 | 33.6 |
| July 1, 1901, to June 30, 1902 | 40,114 | 30,605 | 18,858 | 61.6 | 6,328 | 33.5 |
| July 1, 1902, to June 30, 1903 | 59,015 | 46,565 | 35,220 | 75.6 | 16,159 | 45.8 |
| July 1, 1903, to June 30, 1904 | 71,098 | 52,771 | 39,961 | 75.7 | 21,022 | 52.6 |
| July 1, 1904, to June 30, 1905 | 81,596 | 52,550 | 41,978 | 79.9 | 16,297 | 38.8 |
| July 1, 1905, to June 30, 1906 | 89,202 | 48,302 | 37,918 | 78.5 | 17,121 | 45.1 |
| July 1, 1906, to June 30, 1907 | 95,926 | 51,025 | 37,771 | 74.0 | 16,456 | 43.5 |
| July 1, 1907, to June 30, 1908 | 102,127 | 52,363 | 37,850 | 72.3 | 12,169 | 32.2 |
| July 1, 1908, to June 30, 1909 | 122,711 | 57,568 | 45,468 | 79.0 | 11,441 | 25.2 |
| July 1, 1909, to June 30, 1910 | 126,131 | 37,253 | 30,170 | 81.0 | 11,812 | 39.2 |
| July 1, 1910, to June 30, 1911 | 127,228 | 42,750 | 34,149 | 79.9 | 9,328 | 27.3 |
| July 1, 1911, to June 30, 1912 | 115,905 | 40,256 | 26,133 | 64.9 | 8,706 | 33.3 |
| July 1, 1912, to June 30, 1913 | 161,846 | 59,181 | 39,810 | 67.3 | 14,905 | 37.4 |
| Total | | 792,275 | 562,520 | 71.0 | 208,069 | 37.0 |
| RAILWAY MAIL SERVICE. | | | | | | |
| May 1, 1889, to June 30, 1889 | 5,448 | 2,236 | 1,802 | 80.6 | 125 | 6.9 |
| July 1, 1889, to June 30, 1890 | 5,836 | 4,463 | 3,129 | 70.2 | 1,400 | 44.7 |
| July 1, 1890, to June 30, 1891 | 6,032 | 3,706 | 2,588 | 69.8 | 1,062 | 41.0 |
| July 1, 1891, to June 30, 1892 | 6,417 | 4,597 | 2,949 | 64.2 | 1,199 | 40.6 |
| July 1, 1892, to June 30, 1893 | 6,645 | 3,555 | 2,316 | 65.2 | 993 | 42.9 |
| July 1, 1893, to June 30, 1894 | 6,852 | 4,267 | 3,120 | 73.3 | 718 | 23.0 |
| July 1, 1894, to June 30, 1895 | 7,045 | 4,641 | 3,107 | 67.0 | 643 | 20.7 |
| July 1, 1895, to June 30, 1896 | 7,408 | 5,113 | 3,127 | 61.2 | 655 | 21.9 |
| July 1, 1896, to June 30, 1897 | 7,573 | 6,431 | 4,710 | 73.2 | 381 | 8.1 |
| July 1, 1897, to June 30, 1898 | 7,999 | 4,799 | 3,828 | 79.8 | 698 | 18.2 |
| July 1, 1898, to June 30, 1899 | 8,388 | 5,220 | 4,319 | 82.7 | 774 | 17.9 |
| July 1, 1899, to June 30, 1900 | 8,696 | 4,488 | 3,844 | 85.7 | 736 | 19.1 |
| July 1, 1900, to June 30, 1901 | 8,975 | 4,359 | 3,593 | 82.4 | 816 | 22.7 |
| July 1, 1901, to June 30, 1902 | 9,000 | 377 | 258 | 68.4 | 1,017 | (1) |
| July 1, 1902, to June 30, 1903 | 10,355 | 3,441 | 2,686 | 78.1 | 1,784 | 66.4 |
| July 1, 1903, to June 30, 1904 | 11,301 | 6,388 | 4,115 | 64.4 | 1,678 | 40.7 |
| July 1, 1904, to June 30, 1905 | 12,171 | 6,972 | 4,218 | 60.5 | 1,558 | 36.9 |
| July 1, 1905, to June 30, 1906 | 13,456 | 6,620 | 4,481 | 67.7 | 2,173 | 48.4 |
| July 1, 1906, to June 30, 1907 | 14,212 | 6,566 | 4,085 | 62.2 | 2,051 | 50.2 |
| July 1, 1907, to June 30, 1908 | 15,230 | 9,674 | 5,999 | 62.0 | 1,607 | 26.8 |
| July 1, 1908, to June 30, 1909 | 15,967 | 15,724 | 11,336 | 72.1 | 1,392 | 12.3 |
| July 1, 1909, to June 30, 1910 | 16,956 | 52 | 39 | 75.0 | 2,271 | (1) |
| July 1, 1910, to June 30, 1911 | 17,428 | 8,972 | 6,760 | 75.3 | 1,982 | 29.3 |
| July 1, 1911, to June 30, 1912 | 18,297 | 11,273 | 3,036 | 26.9 | 770 | 25.4 |
| July 1, 1912, to June 30, 1913 | 19,620 | 18,340 | 9,616 | 52.4 | 1,270 | 13.2 |
| Total | | 152,274 | 99,061 | 65.1 | 29,753 | 30.0 |

[1] On account of the abundance of eligibles remaining from the previous year few examinations were held; percentage upon the basis of these figures would therefore be deceptive.

No. 338.—Civil Service: Number of Persons Examined, etc.—Continued.

| Branch of service and period covered. | Approximate number of classified competitive positions. | Examined. | Passed. | Per cent that passed. | Appointed. | Per cent appointed of those that passed. |
|---|---|---|---|---|---|---|
| OTHER FIELD SERVICES. | | | | | | |
| July 16, 1883, to Jan. 15, 1884 | 2,573 | 817 | 466 | 57.0 | 69 | 14.8 |
| Jan. 16, 1884, to Jan. 15, 1885 | 2,573 | 838 | 541 | 64.6 | 119 | 22.0 |
| Jan. 16, 1885, to Jan. 15, 1886 | 2,573 | 1,735 | 1,043 | 60.1 | 169 | 16.2 |
| Jan. 16, 1886, to June 30, 1887 | 2,573 | 4,058 | 2,547 | 62.8 | 641 | 25.2 |
| July 1, 1887, to June 30, 1888 | 2,598 | 2,479 | 1,500 | 60.5 | 340 | 22.7 |
| July 1, 1888, to June 30, 1889 | 2,800 | 2,425 | 1,379 | 56.8 | 331 | 24.0 |
| July 1, 1889, to June 30, 1890 | 3,257 | 3,587 | 1,797 | 50.1 | 375 | 20.8 |
| July 1, 1890, to June 30, 1891 | 3,372 | 1,579 | 992 | 62.8 | 320 | 32.3 |
| July 1, 1891, to June 30, 1892 | 4,046 | 1,782 | 1,056 | 59.2 | 171 | 16.2 |
| July 1, 1892, to June 30, 1893 | 4,164 | 2,962 | 1,554 | 52.5 | 428 | 21.1 |
| July 1, 1893, to June 30, 1894 | 4,365 | 3,803 | 2,302 | 60.6 | 446 | 19.4 |
| July 1, 1894, to June 30, 1895 | 4,496 | 3,726 | 2,059 | 55.2 | 393 | 19.1 |
| July 1, 1895, to June 30, 1896 | 9,614 | 6,688 | 4,116 | 61.5 | 664 | 16.1 |
| July 1, 1896, to June 30, 1897 | 9,997 | 11,155 | 6,427 | 57.6 | 279 | 4.3 |
| July 1, 1897, to June 30, 1898 | 9,991 | 8,152 | 4,965 | 60.9 | 643 | 12.9 |
| July 1, 1898, to June 30, 1899 | 8,790 | 7,523 | 5,344 | 71.0 | 737 | 13.8 |
| July 1, 1899, to June 30, 1900 | 8,881 | 6,016 | 4,727 | 78.6 | 570 | 12.1 |
| July 1, 1900, to June 30, 1901 | 8,930 | 4,151 | 3,224 | 77.6 | 778 | 24.1 |
| July 1, 1901, to June 30, 1902 | 9,151 | 8,003 | 5,917 | 73.9 | 835 | 14.1 |
| July 1, 1902, to June 30, 1903 | 8,451 | 7,603 | 5,650 | 74.3 | 910 | 16.1 |
| July 1, 1903, to June 30, 1904 | 8,841 | 8,855 | 6,063 | 68.5 | 892 | 14.7 |
| July 1, 1904, to June 30, 1905 | 9,375 | 9,942 | 7,628 | 76.7 | 902 | 11.8 |
| July 1, 1905, to June 30, 1906 | 9,589 | 10,141 | 7,991 | 78.8 | 985 | 12.3 |
| July 1, 1906, to June 30, 1907 | 11,261 | 6,620 | 4,477 | 67.6 | 1,330 | 29.7 |
| July 1, 1907, to June 30, 1908 | 11,465 | 11,508 | 8,214 | 71.4 | 1,669 | 23.3 |
| July 1, 1908, to June 30, 1909 | 12,102 | 10,926 | 7,329 | 67.1 | 1,458 | 19.9 |
| July 1, 1909, to June 30, 1910 | 12,311 | 7,744 | 5,331 | 70.1 | 1,459 | 27.3 |
| July 1, 1910, to June 30, 1911 | 55,938 | 34,550 | 20,159 | 58.3 | 10,064 | 50.1 |
| July 1, 1911, to June 30, 1912 | 55,841 | 38,651 | 22,594 | 58.5 | 9,231 | 40.9 |
| July 1, 1912 to June 30, 1913 | 73,321 | 50,369 | 37,947 | 75.3 | 16,844 | 44.4 |
| Total | | 278,388 | 185,339 | 66.6 | 54,052 | 29.2 |
| DEPARTMENTAL SERVICE. | | | | | | |
| July 16, 1883, to Jan. 15, 1884 | 5,517 | 784 | 459 | 58.5 | 48 | 10.5 |
| Jan. 16, 1884, to Jan. 15, 1885 | 5,517 | 2,276 | 1,338 | 58.8 | 432 | 32.3 |
| Jan. 16, 1885, to Jan. 15, 1886 | 5,700 | 1,754 | 1,038 | 59.2 | 239 | 23.0 |
| Jan. 16, 1886, to Jan. 15, 1887 | 6,000 | 2,304 | 1,583 | 68.7 | 392 | 24.7 |
| Jan. 16, 1887, to June 30, 1887 | 6,272 | 2,023 | 1,394 | 68.9 | 155 | 11.1 |
| July 1, 1887, to June 30, 1888 | 8,212 | 2,699 | 1,736 | 64.3 | 352 | 20.2 |
| July 1, 1888, to June 30, 1889 | 8,436 | 3,697 | 2,182 | 59.0 | 387 | 17.7 |
| July 1, 1889, to June 30, 1890 | 8,436 | 3,751 | 2,117 | 56.5 | 557 | 26.3 |
| July 1, 1890, to June 30, 1891 | 9,500 | 5,251 | 3,366 | 64.1 | 1,152 | 34.2 |
| July 1, 1891, to June 30, 1892 | 9,500 | 3,919 | 2,604 | 66.5 | 478 | 18.3 |
| July 1, 1892, to June 30, 1893 | 10,048 | 2,446 | 1,664 | 68.4 | 365 | 21.8 |
| July 1, 1893, to June 30, 1894 | 10,604 | 3,532 | 2,366 | 67.0 | 386 | 16.2 |
| July 1, 1894, to June 30, 1895 | 11,776 | 3,231 | 1,843 | 57.4 | 409 | 22.8 |
| July 1, 1895, to June 30, 1896 | 43,706 | 4,945 | 3,097 | 62.6 | 619 | 20.0 |
| July 1, 1896, to June 30, 1897 | 40,316 | 12,759 | 7,403 | 58.0 | 817 | 11.0 |
| July 1, 1897, to June 30, 1898 | 40,316 | 17,870 | 12,646 | 70.8 | 3,771 | 29.8 |
| July 1, 1898, to June 30, 1899 | 40,316 | 25,912 | 19,797 | 79.2 | 5,462 | 27.6 |
| July 1, 1899, to June 30, 1900 | 40,316 | 19,514 | 14,947 | 75.6 | 4,652 | 31.2 |
| July 1, 1900, to June 30, 1901 | 48,300 | 18,682 | 13,955 | 74.7 | 4,404 | 31.5 |
| July 1, 1901, to June 30, 1902 | 49,725 | 21,573 | 15,476 | 71.7 | 5,118 | 33.0 |
| July 1, 1902, to June 30, 1903 | 57,857 | 52,220 | 44,427 | 85.1 | 21,417 | 48.2 |
| July 1, 1903, to June 30, 1904 | 62,853 | 59,832 | 49,939 | 83.5 | 25,317 | 50.7 |
| July 1, 1904, to June 30, 1905 | 68,065 | 73,589 | 57,917 | 78.7 | 20,239 | 34.9 |
| July 1, 1905, to June 30, 1906 | 71,931 | 52,214 | 40,955 | 78.4 | 18,771 | 45.8 |
| July 1, 1906, to June 30, 1907 | 72,936 | 65,106 | 47,587 | 73.1 | 23,166 | 69.7 |
| July 1, 1907, to June 30, 1908 | 77,816 | 88,248 | 68,697 | 77.8 | 26,708 | 38.9 |
| July 1, 1908, to June 30, 1909 | 84,160 | 74,266 | 59,316 | 79.9 | 26,652 | 44.9 |
| July 1, 1909, to June 30, 1910 | 66,880 | 70,595 | 52,229 | 74.0 | 28,043 | 53.5 |
| July 1, 1910, to June 30, 1911[1] | 27,063 | 18,752 | 9,091 | 48.5 | 1,882 | 20.7 |
| July 1, 1911, to June 30, 1912 | 27,349 | 15,898 | 7,488 | 47.1 | 2,262 | 30.2 |
| July 1, 1912, to June 30, 1913 | 27,810 | [2]13,861 | [2]6,938 | 50.0 | 2,135 | 30.7 |
| Total | | 743,803 | 555,595 | 74.7 | 226,787 | 40.8 |

[1] The civil-service rules prior to Apr., 1903, defined the Departmental Service as including all classified positions except those in the Post Office, Customhouse, Internal Revenue, and Government Printing Services. The majority of such positions is found in the field, not in the departments at Washington, but all former reports have shown them as "Departmental," following the civil-service rule referred to. In this report for the first time an effort has been made to limit "Departmental" to its original meaning, showing field-service examinations under a separate heading; hence the apparent great discrepancy in the "Departmental" figures as compared with those in previous reports.

[2] Subject to addition of assistant-examiner examinations.

**No. 338.—Civil Service: Number of Persons Examined, etc.—Continued.**

| Branch of service and period covered. | Approximate number of classified competitive positions. | Examined. | Passed. | Per cent that passed. | Appointed. | Per cent appointed of those that passed. |
|---|---|---|---|---|---|---|
| SUMMARY. | | | | | | |
| July 16, 1883, to Jan. 15, 1884 | 13,780 | 3,542 | 2,044 | 57.7 | 489 | 23.9 |
| Jan. 16, 1884, to Jan. 15, 1885 | 15,590 | 6,347 | 4,141 | 65.2 | 1,800 | 43.5 |
| Jan. 16, 1885, to Jan. 15, 1886 | 17,273 | 7,602 | 5,034 | 66.2 | 1,881 | 37.4 |
| Jan. 16, 1886, to June 30, 1887 | 19,345 | 15,852 | 10,746 | 67.8 | 4,442 | 41.3 |
| July 1, 1887, to June 30, 1888 | 22,577 | 11,281 | 6,868 | 60.9 | 2,616 | 38.6 |
| July 1, 1888, to June 30, 1889 | 29,650 | 19,060 | 11,978 | 62.8 | 3,781 | 31.6 |
| July 1, 1889, to June 30, 1890 | 30,626 | 22,994 | 13,947 | 60.7 | 5,182 | 37.2 |
| July 1, 1890, to June 30, 1891 | 33,873 | 19,074 | 12,786 | 67.0 | 5,395 | 42.0 |
| July 1, 1891, to June 30, 1892 | 37,523 | 19,460 | 12,160 | 62.5 | 3,961 | 32.5 |
| July 1, 1892, to June 30, 1893 | 43,915 | 24,838 | 14,008 | 56.5 | 4,291 | 30.6 |
| July 1, 1893, to June 30, 1894 | 45,821 | 37,379 | 22,131 | 59.2 | 4,704 | 19.8 |
| July 1, 1894, to June 30, 1895 | 54,222 | 31,036 | 19,811 | 63.9 | 4,793 | 24.2 |
| July 1, 1895, to June 30, 1896 | 87,044 | 31,179 | 20,714 | 66.4 | 5,086 | 24.6 |
| July 1, 1896, to June 30, 1897 | 85,886 | 50,571 | 29,474 | 58.3 | 3,047 | 10.3 |
| July 1, 1897, to June 30, 1898 | 89,306 | 45,712 | 30,600 | 66.9 | 7,870 | 25.7 |
| July 1, 1898, to June 30, 1899 | 93,144 | 49,164 | 36,312 | 74.0 | 9,557 | 26.3 |
| July 1, 1899, to June 30, 1900 | 94,893 | 46,602 | 34,965 | 75.0 | 9,889 | 28.3 |
| July 1, 1900, to June 30, 1901 | 106,205 | 48,093 | 33,521 | 69.7 | 10,291 | 30.7 |
| July 1, 1901, to June 30, 1902 | 107,990 | 60,558 | 40,509 | 66.9 | 13,298 | 32.8 |
| July 1, 1902, to June 30, 1903 | 135,453 | 109,829 | 87,983 | 80.1 | 40,270 | 45.7 |
| July 1, 1903, to June 30, 1904 | 154,093 | 127,846 | 100,078 | 78.3 | 48,909 | 48.8 |
| July 1, 1904, to June 30, 1905 | 171,807 | 143,053 | 111,741 | 78.1 | 38,996 | 35.0 |
| July 1, 1905, to June 30, 1906 | 184,178 | 117,277 | 91,345 | 77.9 | 39,050 | 42.7 |
| July 1, 1906, to June 30, 1907 | 194,332 | 129,317 | 93,920 | 72.6 | 43,003 | 45.8 |
| July 1, 1907, to June 30, 1908 | 206,637 | 161,793 | 120,760 | 74.6 | 42,153 | 34.9 |
| July 1, 1908, to June 30, 1909 | 234,940 | 158,484 | 123,449 | 77.9 | 40,943 | 33.2 |
| July 1, 1909, to June 30, 1910 | 222,278 | 115,644 | 87,769 | 75.9 | 43,585 | 49.7 |
| July 1, 1910, to June 30, 1911 | 227,657 | 105,024 | 70,159 | 66.8 | 23,256 | 33.2 |
| July 1, 1911, to June 30, 1912 | 217,392 | 106,078 | 59,251 | 55.9 | 20,969 | 35.4 |
| July 1, 1912, to June 30, 1913 | 282,597 | [1]741,751 | [1]94,311 | 66.5 | 35,154 | 37.3 |
| Total | | 1,966,440 | 1,402,515 | 71.3 | 518,661 | 37.0 |

[1] Subject to addition of assistant-examiner examination.

**No. 339.—ORIGINAL PENSION CLAIMS: Total Number Filed and Allowed, Years Ended June 30, 1862 to 1913, Inclusive.**

[Source: Annual Reports of the Commissioner of Pensions, Department of the Interior.]

| Classification. | Applications filed. | | Claims allowed. | |
|---|---|---|---|---|
| | Invalids. | Widows, etc. | Invalids. | Widows, etc. |
| Regular establishment | 22,200 | 5,647 | 10,770 | 3,274 |
| Civil War (general law) | 887,236 | 593,950 | 588,580 | 360,049 |
| Civil War (acts of June 27, 1890, and Apr. 19, 1908) | 927,561 | 584,507 | 564,569 | 416,882 |
| Civil War (act of Feb. 6, 1907)[1] | | [1]30,748 | | [2]23,093 |
| War of 1812 | [3]34,943 | 45,282 | [3]25,713 | 35,492 |
| War with Mexico | [3]25,714 | 20,190 | [3]20,746 | 15,875 |
| Indian wars | [3]9,644 | 11,442 | [3]6,452 | 8,074 |
| War with Spain | 94,977 | 15,851 | 30,388 | 7,505 |
| Army nurses | | [1]2,025 | | [2]831 |
| Act of May 11, 1912 | | [1]2,269 | | [2]863 |
| Total | 2,002,275 | 1,311,911 | 1,247,218 | [2]871,938 |

[1] Total applications filed. [2] Total claims allowed. [3] Survivors.

## No. 349.—PENSIONERS: Number on the Rolls, First Payments, and Amounts of Disbursements for Pensions, 1869 to 1913.

[Source: Annual Reports of the Commissioner of Pensions, Department of the Interior.]

| Year ended June 30— | Number of pensioners on the rolls. | | | First payments. | Pensions, exclusive of first payments. | Total disbursements for pensions. | Cost, maintenance, and expenses. |
|---|---|---|---|---|---|---|---|
| | Invalids. | Widows, etc. | Total. | | | | |
| | | | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1869 | 82,859 | 105,104 | 187,963 | | | 28,513,247.27 | 564,526.81 |
| 1870 | 87,521 | 111,165 | 198,686 | | | 29,351,488.78 | 600,997.86 |
| 1871 | 93,394 | 114,101 | 207,495 | | | 28,518,792.62 | 863,079.00 |
| 1872 | 113,954 | 118,275 | 232,229 | | | 29,752,746.81 | 951,253.00 |
| 1873 | 119,500 | 118,911 | 238,411 | | | 26,982,063.89 | 1,003,200.64 |
| 1874 | 121,628 | 114,613 | 236,241 | | | 30,206,778.99 | 966,794.13 |
| 1875 | 122,989 | 111,832 | 234,821 | | | 29,270,404.76 | 982,695.35 |
| 1876 | 124,239 | 107,898 | 232,137 | | | 27,936,209.53 | 1,015,678.81 |
| 1877 | 128,723 | 103,381 | 232,104 | 3,284,937.12 | 24,897,884.60 | 28,182,821.72 | 1,034,459.33 |
| 1878 | 131,649 | 92,349 | 223,998 | 2,992,352.17 | 23,793,657.27 | 26,786,009.44 | 1,032,500.09 |
| 1879 | 138,615 | 104,140 | 242,755 | 5,763,758.60 | 27,900,670.32 | 33,664,428.92 | 837,734.14 |
| 1880 | 145,410 | 105,392 | 250,802 | 12,468,191.20 | 44,221,037.88 | 56,689,229.08 | 935,027.28 |
| 1881 | 164,110 | 104,720 | 268,830 | 23,628,176.61 | 26,955,228.74 | 50,583,405.35 | 1,072,059.64 |
| 1882 | 182,633 | 103,064 | 285,697 | 26,421,669.19 | 27,891,502.86 | 54,313,172.05 | 1,466,236.01 |
| 1883 | 206,042 | 97,616 | 303,658 | 29,906,753.94 | 30,520,819.87 | 60,427,573.81 | 2,591,648.29 |
| 1884 | 225,470 | 97,286 | 322,756 | 23,413,815.10 | 34,498,572.37 | 57,912,387.47 | 2,835,181.00 |
| 1885 | 247,146 | 97,979 | 345,125 | 27,115,912.21 | 38,056,024.91 | 65,171,937.12 | 3,392,576.34 |
| 1886 | 270,346 | 95,437 | 365,783 | 22,137,054.16 | 41,954,088.74 | 64,091,142.90 | 3,245,016.61 |
| 1887 | 306,298 | 99,709 | 406,007 | 25,166,990.06 | 48,586,007.02 | 73,752,997.08 | 3,753,400.91 |
| 1888 | 343,701 | 108,856 | 452,557 | 22,299,605.46 | 56,650,896.21 | 78,950,501.67 | 3,515,057.27 |
| 1889 | 373,699 | 116,026 | 489,725 | 21,442,349.13 | 67,400,371.45 | 88,842,720.58 | 3,466,968.40 |
| 1890 | 415,654 | 122,290 | 537,944 | 38,721,866.03 | 67,371,984.36 | 106,093,850.39 | 3,526,382.13 |
| 1891 | 536,821 | 139,339 | 676,160 | 38,652,274.31 | 78,660,416.19 | 117,312,690.50 | 4,700,636.44 |
| 1892 | 703,242 | 172,826 | 876,068 | 45,114,167.68 | 94,279,979.43 | 139,394,147.11 | 4,898,665.80 |
| 1893 | 759,706 | 206,306 | 966,012 | 33,756,549.38 | 123,150,088.56 | 156,906,637.94 | 4,867,734.42 |
| 1894 | 754,382 | 215,162 | 969,544 | 11,917,359.58 | 128,069,366.59 | 139,986,726.17 | 3,963,976.31 |
| 1895 | 751,456 | 219,068 | 970,524 | 11,451,133.01 | 128,361,161.29 | 139,812,294.30 | 4,338,020.21 |
| 1896 | 748,514 | 222,164 | 970,678 | 11,289,278.48 | 126,931,425.98 | 138,220,704.46 | 3,991,375.61 |
| 1897 | 747,492 | 228,522 | 976,014 | 12,575,601.40 | 127,374,115.95 | 139,949,717.35 | 3,987,783.07 |
| 1898 | 758,511 | 235,203 | 993,714 | 15,542,914.03 | 129,108,965.77 | 144,651,879.80 | 4,111,091.46 |
| 1899 | 754,104 | 237,415 | 991,519 | 9,247,957.75 | 129,107,095.20 | 138,355,052.95 | 4,147,517.73 |
| 1900 | 752,510 | 241,019 | 993,529 | 9,828,525.07 | 128,633,605.58 | 138,462,130.65 | 3,841,706.74 |
| 1901 | 748,649 | 249,086 | 997,735 | 9,934,763.54 | 128,596,720.30 | 138,531,483.84 | 3,868,795.44 |
| 1902 | 739,443 | 260,003 | 999,446 | 8,677,548.44 | 128,826,719.55 | 137,504,267.99 | 3,831,378.96 |
| 1903 | 729,356 | 267,189 | 996,545 | 9,359,905.69 | 128,399,748.02 | 137,759,653.71 | 3,993,216.79 |
| 1904 | 720,921 | 273,841 | 994,762 | 10,396,375.33 | 130,697,196.16 | 141,093,571.49 | 3,849,366.25 |
| 1905 | 717,761 | 280,680 | 998,441 | 8,940,064.00 | 132,202,797.33 | 141,142,861.33 | 3,721,832.82 |
| 1906 | 701,483 | 284,488 | 985,971 | 6,152,182.67 | 132,848,105.58 | 139,000,288.25 | 3,523,269.51 |
| 1907 | 679,937 | 287,434 | 967,371 | 6,643,768.39 | 131,511,644.07 | 138,155,412.46 | 3,309,110.44 |
| 1908 | 658,071 | 293,616 | 951,687 | 13,394,632.41 | 139,698,452.86 | 153,093,086.27 | 2,800,963.36 |
| 1909 | 632,557 | 313,637 | 946,194 | 6,489,416.73 | 155,484,287.04 | 161,973,703.77 | 2,852,583.73 |
| 1910 | 602,180 | 318,903 | 921,083 | 4,858,504.27 | 155,115,551.81 | 159,974,056.08 | 2,657,673.86 |
| 1911 | 570,050 | 322,048 | 892,098 | 4,842,925.60 | 152,482,234.75 | 157,325,160.35 | 2,517,127.06 |
| 1912 | 538,000 | 322,294 | 860,294 | 4,096,502.81 | 148,889,930.91 | 152,986,433.72 | 2,448,857.31 |
| 1913 | 503,633 | 316,567 | 820,200 | 18,250,225.26 | 155,921,435.54 | 174,171,660.80 | 2,543,246.39 |

The amounts that have been paid for pensions to soldiers, sailors, and marines, their widows, minor children, and dependent relatives on account of military and naval service in the several wars and in the regular service since the foundation of the Government to June 30, 1913, are as follows:

| | |
|---|---|
| War of the Revolution (estimate) | $70,000,000.00 |
| War of 1812 (service pension) | 45,923,014.46 |
| Indian wars (service pension) | 12,241,273.61 |
| War with Mexico (service pension) | 47,232,572.34 |
| Civil War | 4,294,596,944.47 |
| War with Spain and insurrection in Philippine Islands | 42,185,230.84 |
| Regular establishment | 28,461,369.52 |
| Unclassified | 16,499,419.44 |
| Total disbursements for pensions | 4,557,139,824.68 |

No. 311.—PENSIONERS: NUMBER ON ROLLS, BY STATES, INSULAR POSSESSIONS, AND FOREIGN COUNTRIES, ON JUNE 30, 1913, AND THE AMOUNT PAID FOR PENSIONS DURING THE YEAR ENDED JUNE 30, 1913.

[Source: Annual Reports of the Commissioner of Pensions, Department of the Interior.]

| State or country. | Number. | Amount. |
|---|---|---|
| UNITED STATES. | | |
| | | *Dollars.* |
| Alabama | 3,230 | 685,825.90 |
| Alaska | 80 | 16,986.40 |
| Arizona | 895 | 190,035.35 |
| Arkansas | 8,808 | 1,870,202.64 |
| California | 28,964 | 6,149,926.12 |
| Colorado | 8,049 | 1,709,044.17 |
| Connecticut | 10,003 | 2,123,936.99 |
| Delaware | 2,601 | 552,270.33 |
| District of Columbia | 8,986 | 1,907,997.38 |
| Florida | 5,085 | 1,079,698.05 |
| Georgia | 2,995 | 635,928.35 |
| Idaho | 2,245 | 476,680.85 |
| Illinois | 56,482 | 11,992,823.06 |
| Indiana | 49,987 | 10,613,739.71 |
| Iowa | 27,821 | 5,907,232.93 |
| Kansas | 32,399 | 6,879,279.67 |
| Kentucky | 21,350 | 4,533,245.50 |
| Louisiana | 5,373 | 1,140,849.09 |
| Maine | 14,261 | 3,028,038.13 |
| Maryland | 12,439 | 2,641,172.87 |
| Massachusetts | 34,124 | 7,245,548.92 |
| Michigan | 34,298 | 7,282,494.34 |
| Minnesota | 12,703 | 2,697,227.99 |
| Mississippi | 4,009 | 851,230.97 |
| Missouri | 39,490 | 8,284,911.70 |
| Montana | 2,364 | 501,948.12 |
| Nebraska | 14,364 | 3,049,908.12 |
| Nevada | 399 | 84,719.67 |
| New Hampshire | 6,560 | 1,392,884.80 |
| New Jersey | 20,624 | 4,379,093.92 |
| New Mexico | 1,896 | 402,577.68 |
| New York | 68,270 | 14,498,319.71 |
| North Carolina | 3,631 | 770,970.23 |
| North Dakota | 2,931 | 622,339.23 |
| Ohio | 77,599 | 16,479,146.29 |
| Oklahoma | 11,397 | 2,419,925.01 |
| Oregon | 7,798 | 1,655,749.34 |
| Pennsylvania | 75,618 | 16,058,520.56 |
| Rhode Island | 4,482 | 951,663.06 |
| South Carolina | 1,694 | 359,687.02 |
| South Dakota | 5,392 | 1,144,883.36 |
| Tennessee | 16,954 | 3,599,842.82 |
| Texas | 8,402 | 1,783,996.66 |
| Utah | 1,026 | 217,850.58 |
| Vermont | 6,540 | 1,388,638.20 |
| Virginia | 8,709 | 1,849,181.97 |
| Washington | 9,942 | 2,110,984.86 |
| West Virginia | 10,618 | 2,254,519.94 |
| Wisconsin | 19,776 | 4,199,038.08 |
| Wyoming | 839 | 178,144.87 |
| Total | 814,502 | 172,950,861.51 |

| State or country. | Number. | Amount. |
|---|---|---|
| INSULAR POSSESSIONS. | | |
| | | *Dollars.* |
| Canal Zone | 2 | 424.66 |
| Guam | 3 | 636.99 |
| Hawaii | 84 | 17,835.72 |
| Philippines | 70 | 14,863.10 |
| Porto Rico | 44 | 9,342.52 |
| Total | 203 | 43,102.99 |
| FOREIGN COUNTRIES. | | |
| Argentina | 13 | 2,760.29 |
| Australia | 101 | 21,445.33 |
| Austria-Hungary | 37 | 7,856.21 |
| Belgium | 23 | 4,883.59 |
| Canada | 2,879 | 611,298.07 |
| Chile | 11 | 2,335.63 |
| China | 15 | 3,184.95 |
| Cuba | 61 | 12,952.13 |
| Denmark | 56 | 11,890.48 |
| England | 555 | 117,843.15 |
| France | 76 | 16,137.08 |
| Germany | 520 | 110,411.60 |
| Ireland | 404 | 85,781.32 |
| Italy | 58 | 12,315.14 |
| Japan | 33 | 7,006.89 |
| Mexico | 136 | 28,876.88 |
| New Zealand | 14 | 2,972.62 |
| Norway | 73 | 15,500.09 |
| Peru | 12 | 2,547.96 |
| Russia | 16 | 3,397.28 |
| Scotland | 75 | 15,924.75 |
| South Africa | 10 | 2,123.30 |
| Sweden | 69 | 14,650.77 |
| Switzerland | 66 | 14,013.78 |
| Wales | 26 | 5,520.58 |
| Other foreign countries or possessions having less than 10 pensioners each and not classified | 156 | 33,123.48 |
| Total | 5,495 | 1,166,753.35 |

SUMMARY.

| | Pensioners. | Payments. |
|---|---|---|
| | | *Dollars.* |
| Pensioners residing in States and Territories and payments to them | 814,502 | 172,950,861.51 |
| Pensioners residing in insular possessions and Canal Zone and payments to them | 203 | 43,102.99 |
| Pensioners residing in foreign countries and payments to them | 5,495 | 1,166,753.35 |
| Total | 820,200 | 174,160,717.85 |
| Payments by Treasury Department (Treasury settlements) | | 10,942.95 |
| Total payments on account of Army and Navy pensions, 1913 | | 174,171,660.80 |

## No. 342.—MILITARY AND NAVAL FORCES EMPLOYED BY THE UNITED STATES IN THE SEVERAL WARS SINCE AND INCLUDING THE WAR OF THE REVOLUTION: Dates of Wars and Numbers of Troops Engaged.

[Source: Report of the Commissioner of Pensions, Department of the Interior.]

| War. | Dates. | | Troops engaged. | | | | |
|---|---|---|---|---|---|---|---|
| | From— | To— | Regulars. | Militia and Volunteers. | Navy. | Total. | Individuals (estimated). |
| Revolution, war of the | Apr. 19, 1775 | Apr. 11, 1783 | 130,711 | 58,750 | 15,000 | | |
| Estimated additional | | | | 105,330 | | 309,791 | 184,038 |
| Northwestern Indian war with the Miamis, Wyandots, Delawares, Potawatomies, Shawnees, Chippewas, and Ottawas. General Harmer | Sept. 19, 1790 | | 320 | 1,133 | | 1,453 | |
| Northwestern Indian war with the Miamis, Wyandots, Delawares, Potawatomies, Shawnees, Chippewas, and Ottawas. General St. Clair | | | | | 8,988 | 2,300 | 5,627 |
| Northwestern Indian war with the Miamis, Wyandots, Delawares, Potawatomies, Shawnees, Chippewas, and Ottawas. General Wayne | | Aug. 3, 1795 | 2,843 | 2,387 | | 5,230 | |
| France, war with | July 9, 1798 | Sept. 30, 1800 | | | 4,593 | 4,593 | 3,216 |
| Tripoli, Africa, war with | June 10, 1801 | June 4, 1805 | | | 3,330 | 3,330 | 2,331 |
| Northwestern Indian war, General Harrison | Sept. 11, 1811 | Oct. —, 1813 | 250 | 660 | | 910 | 676 |
| Great Britain, war with, 1812 | June 18, 1812 | Feb. 17, 1815 | 85,000 | 471,622 | 20,000 | 576,622 | 286,730 |
| Creek Indian war, Alabama | July 27, 1813 | Aug. 9, 1814 | 600 | 13,181 | | 13,781 | 9,018 |
| Seminole or Florida and Georgia Indian war | Nov. 20, 1817 | Oct. 31, 1818 | 1,000 | 5,911 | | 6,911 | 4,643 |
| Winnebago expedition, Wisconsin, also called La Fever Indian war (no fighting) | June —, 1827 | Sept. —, 1827 | 900 | 516 | | 1,416 | 1,330 |
| Sac and Fox Indian war in Illinois | 1831 | 1831 | | | | | |
| Black Hawk Indian war | Apr. 26, 1832 | Sept. 21, 1832 | 1,339 | 5,126 | | 6,465 | 5,900 |
| Cherokee disturbance and removal | 1833 | 1839 | | 9,494 | | 9,494 | 5,547 |
| Seminole or Florida war | Dec. 23, 1835 | Aug. 14, 1842 | 11,769 | 29,953 | | 41,722 | 22,795 |
| Sabine Indian disturbances, Southwestern frontier, La., Ark., and Tex. (no fighting) | Apr. —, 1836 | June —, 1837 | 1,323 | 3,106 | | 4,429 | 3,365 |
| Creek Indian disturbance in Alabama | May 5, 1836 | Sept. 30, 1837 | 935 | 12,483 | | 13,418 | 10,204 |
| New York, Aroostook, and Canada (Patriot war) frontier disturbances | 1838 | 1839 | | 1,500 | | 1,500 | 1,050 |
| Florida war with the Seminole Indians | 1842 | Dec. 31, 1858 | | | | | |
| Mexico, war with | Apr. 24, 1846 | May 30, 1848 | 30,954 | 73,776 | 7,500 | 112,230 | 78,718 |
| Cayuse Indian, Oregon, Oregon volunteers | 1848 | 1848 | (1) | 1,116 | | 1,116 | 1,095 |
| Texas and New Mexico Indian war | 1849 | 1856 | 5,050 | 1,415 | | 6,465 | 1,243 |
| Apache, Navaho, and Utah war | 1849 | 1855 | 1,500 | 1,061 | | 2,561 | 1,785 |
| California Indian disturbance, Yuma expedition | Dec. —, 1851 | Apr. —, 1852 | 265 | | | 265 | |
| Utah Indian disturbance | 1851 | 1853 | 10 | 530 | | 540 | 540 |
| Oregon and Washington Indian war, Rogue River, Yakima, Klikitat, Klamath, and Salmon River | 1851 | Dec. 31, 1856 | 850 | 6,379 | | 7,229 | 5,145 |
| Comanche Indian war | 1854 | 1854 | | 503 | | 503 | 425 |
| Seminole or Florida Indian war | Dec. 20, 1855 | May 8, 1858 | | 2,687 | | 2,687 | 1,715 |
| Rebellion, war of the (actual hostilities, however, commenced upon the firing on Fort Sumter, Apr. 12, 1861, and ceased by the surrender of the Confederate forces under Gen. Kirby Smith, May 26, 1865) | Apr. 15, 1861 | Aug. 20, 1866 | 126,587 | 2,545,754 | 105,963 | 2,778,304 | 2,213,363 |
| Spanish-American war (actual hostilities ceased Aug. 13, 1898) | Apr. 21, 1898 | Apr. 11, 1899 | 57,329 | 223,285 | [2] 31,959 | [2] 312,523 | 312,000 |
| Philippine Islands, insurrection in | Feb. 4, 1899 | July 4, 1902 | 76,416 | 50,052 | [2] 13,570 | [2] 140,038 | 139,438 |
| Expedition for the relief of United States legation at Peking, China | July 6, 1900 | May 27, 1901 | 5,000 | (3) | [2] 1,913 | [2] 6,913 | 6,713 |

[1] No Regulars.

[2] Officers in U. S. Marine Corps included, but not officers in U. S. Navy proper.

[3] No Volunteers.

## No. 343.—APPORTIONMENT OF CONGRESSIONAL REPRESENTATION: RATIOS UNDER THE CONSTITUTION AND AT EACH CENSUS, 1790 TO 1910, BY STATES.

[Source: Reports of the Bureau of the Census, Department of Commerce.]

| State. | Ratios under Constitution and censuses. | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Constitution. | 1790 | 1800 | 1810 | 1820 | 1830 | 1840 | 1850 (1) | 1860 (2) | 1870 (3) | 1880 | 1890 | 1900 | 1910 |
| | 30,000. | 33,000. | 33,000. | 35,000. | 40,000. | 47,700. | 70,680. | 93,423. | 127,381. | 131,425. | 151,911. | 173,901. | 194,182. | 211,877. |
| | Representation. | | | | | | | | | | | | | |
| Alabama | | | | [4]1 | 3 | 5 | 7 | 7 | 6 | 8 | 8 | 9 | 9 | 10 |
| Arizona | | | | | | | | | | | | | | [5]1 |
| Arkansas | | | | | | [4]1 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 7 |
| California | | | | | | | [4]2 | 2 | 3 | 4 | 6 | 7 | 8 | 11 |
| Colorado | | | | | | | | | | [4]1 | 1 | 2 | 3 | 4 |
| Connecticut | 5 | 7 | 7 | 7 | 6 | 6 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 5 |
| Delaware | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Florida | | | | | | | [4]1 | 1 | 1 | 2 | 2 | 2 | 3 | 4 |
| Georgia | 3 | 2 | 4 | 6 | 7 | 9 | 8 | 8 | 7 | 9 | 10 | 11 | 11 | 12 |
| Idaho | | | | | | | | | | | [4]1 | 1 | 1 | 2 |
| Illinois | | | | [4]1 | 1 | 3 | 7 | 9 | 14 | 19 | 20 | 22 | 25 | 27 |
| Indiana | | | | [4]1 | 3 | 7 | 10 | 11 | 11 | 13 | 13 | 13 | 13 | 13 |
| Iowa | | | | | | | [4]2 | 2 | 6 | 9 | 11 | 11 | 11 | 11 |
| Kansas | | | | | | | | | 1 | 3 | 7 | 8 | 8 | 8 |
| Kentucky | | 2 | 6 | 10 | 12 | 13 | 10 | 10 | 9 | 10 | 11 | 11 | 11 | 11 |
| Louisiana | | | | [4]1 | 3 | 3 | 4 | 4 | 5 | 6 | 6 | 6 | 7 | 8 |
| Maine | | | | [6]7 | 7 | 8 | 7 | 6 | 5 | 5 | 4 | 4 | 4 | 4 |
| Maryland | 6 | 8 | 9 | 9 | 9 | 8 | 6 | 6 | 5 | 6 | 6 | 6 | 6 | 6 |
| Massachusetts | 8 | 14 | 17 | 13 | 13 | 12 | 10 | 11 | 10 | 11 | 12 | 13 | 14 | 16 |
| Michigan | | | | | | [4]1 | 3 | 4 | 6 | 9 | 11 | 12 | 12 | 13 |
| Minnesota | | | | | | | | [4]2 | 2 | 3 | 5 | 7 | 9 | 10 |
| Mississippi | | | | [4]1 | 1 | 2 | 4 | 5 | 5 | 6 | 7 | 7 | 8 | 8 |
| Missouri | | | | | 1 | 2 | 5 | 7 | 9 | 13 | 14 | 15 | 16 | 16 |
| Montana | | | | | | | | | | | [4]1 | 1 | 1 | 2 |
| Nebraska | | | | | | | | | [4]1 | 1 | 3 | 6 | 6 | 6 |
| Nevada | | | | | | | | | [4]1 | 1 | 1 | 1 | 1 | 1 |
| New Hampshire | 3 | 4 | 5 | 6 | 6 | 5 | 4 | 3 | 3 | 3 | 2 | 2 | 2 | 2 |
| New Jersey | 4 | 5 | 6 | 6 | 6 | 6 | 5 | 5 | 5 | 7 | 7 | 8 | 10 | 12 |
| New Mexico | | | | | | | | | | | | | | [5]1 |
| New York | 6 | 10 | 17 | 27 | 34 | 40 | 34 | 33 | 31 | 33 | 34 | 34 | 37 | 43 |
| North Carolina | 5 | 10 | 12 | 13 | 13 | 13 | 9 | 8 | 7 | 8 | 9 | 9 | 10 | 10 |
| North Dakota | | | | | | | | | | | [4]1 | 1 | 2 | 3 |
| Ohio | | | [4]1 | 6 | 14 | 19 | 21 | 21 | 19 | 20 | 21 | 21 | 21 | 22 |
| Oklahoma | | | | | | | | | | | | | [4]5 | 8 |
| Oregon | | | | | | | | [4]1 | 1 | 1 | 1 | 2 | 2 | 3 |
| Pennsylvania | 8 | 13 | 18 | 23 | 26 | 28 | 24 | 25 | 24 | 27 | 28 | 30 | 32 | 36 |
| Rhode Island | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 |
| South Carolina | 5 | 6 | 8 | 9 | 9 | 9 | 7 | 6 | 4 | 5 | 7 | 7 | 7 | 7 |
| South Dakota | | | | | | | | | | | [4]2 | 2 | 2 | 3 |
| Tennessee | | [4]1 | 3 | 6 | 9 | 13 | 11 | 10 | 8 | 10 | 10 | 10 | 10 | 10 |
| Texas | | | | | | | [4]2 | 2 | 4 | 6 | 11 | 13 | 16 | 18 |
| Utah | | | | | | | | | | | | [4]1 | 1 | 2 |
| Vermont | | 2 | 4 | 6 | 5 | 5 | 4 | 3 | 3 | 3 | 2 | 2 | 2 | 2 |
| Virginia | 10 | 19 | 22 | 23 | 22 | 21 | 15 | 13 | 11 | 9 | 10 | 10 | 10 | 10 |
| Washington | | | | | | | | | | | [4]1 | 2 | 3 | 5 |
| West Virginia | | | | | | | | | | 3 | 4 | 4 | 5 | 6 |
| Wisconsin | | | | | | | [4]2 | 3 | 6 | 8 | 9 | 10 | 11 | 11 |
| Wyoming | | | | | | | | | | | [4]1 | 1 | 1 | 1 |
| Total | 65 | 106 | 142 | 186 | 213 | 242 | 232 | 237 | 243 | 293 | 332 | 357 | 391 | 435 |

[1] Membership originally fixed at 283, but increased by act of May 30, 1872, to 292. (17 Stat. L., 192.)
[2] Membership increased from 233 to 241 by act of Mar. 4, 1862. (12 Stat. L., 353.)
[3] Membership increased from 233 to 234 by act of July 30, 1852. (10 Stat. L., 25.)
[4] Assigned after apportionment.
[5] Included in apportionment act in anticipation of becoming a State.
[6] Included in the 20 members originally assigned to Massachusetts, but credited to Maine, after its admission as a State, Mar. 15, 1820. (3 Stat. L., 555.)

## No. 344.—POPULAR VOTE FOR PRESIDENTIAL ELECTORS: By Principal Political Parties and by States, 1912.

| State. | Republican. | Democrat. | Progressive. | Prohibition. | Socialist. | Socialist Labor. | Total.[1] |
|---|---|---|---|---|---|---|---|
| Alabama | 9,732 | 82,438 | 22,680 | ..... | 3,029 | ..... | 117,879 |
| Arizona | 3,021 | 10,324 | 6,949 | 265 | 3,163 | ..... | 23,722 |
| Arkansas | 24,467 | 68,838 | 21,673 | 898 | 8,153 | ..... | 124,029 |
| California | 3,914 | 283,436 | 283,610 | 23,366 | 79,201 | ..... | 673,527 |
| Colorado | 58,386 | 114,232 | 72,306 | 5,063 | 16,418 | 475 | 266,880 |
| Connecticut | 68,324 | 74,561 | 34,129 | 2,068 | 10,056 | 1,260 | 190,398 |
| Delaware | 15,997 | 22,631 | 8,886 | 623 | 556 | ..... | 48,693 |
| Florida | 4,279 | 36,417 | 4,535 | 1,854 | 4,806 | ..... | 51,891 |
| Georgia | 5,191 | 93,076 | 21,980 | 147 | 1,026 | ..... | 121,420 |
| Idaho | 32,810 | 33,921 | 25,527 | 1,537 | 11,960 | ..... | 105,755 |
| Illinois | 253,593 | 405,048 | 386,478 | 15,710 | 81,278 | 4,066 | 1,146,173 |
| Indiana | 151,267 | 281,890 | 162,007 | 19,249 | 36,931 | 3,130 | 654,474 |
| Iowa | 119,805 | 185,325 | 161,819 | 8,440 | 16,967 | ..... | 492,356 |
| Kansas | 74,845 | 143,663 | 120,210 | ..... | 26,779 | ..... | 481,009 |
| Kentucky | 115,512 | 219,584 | 102,766 | 3,233 | 11,647 | 956 | 338,186 |
| Louisiana | 3,834 | 60,971 | 9,323 | ..... | 5,249 | ..... | 79,377 |
| Maine | 26,545 | 51,113 | 48,495 | 946 | 2,541 | ..... | 129,640 |
| Maryland | 54,956 | 112,674 | 57,789 | 2,244 | 3,996 | 322 | 231,981 |
| Massachusetts | 155,948 | 173,408 | 142,228 | 2,754 | 12,616 | 1,102 | 488,056 |
| Michigan | 152,244 | 150,751 | 214,584 | 8,934 | 23,211 | 1,252 | 550,976 |
| Minnesota | 64,334 | 106,426 | 125,856 | 7,886 | 27,505 | 2,212 | 334,219 |
| Mississippi | 1,595 | 57,227 | 3,645 | ..... | 2,061 | ..... | 64,528 |
| Missouri | 207,821 | 330,746 | 124,371 | 5,380 | 28,466 | 1,778 | 698,562 |
| Montana | 18,512 | 27,941 | 22,456 | 32 | 10,885 | ..... | 79,826 |
| Nebraska | 54,029 | 109,008 | 72,614 | 3,383 | 10,174 | ..... | 249,208 |
| Nevada | 3,196 | 7,986 | 5,620 | ..... | 3,313 | ..... | 20,115 |
| New Hampshire | 32,927 | 34,724 | 17,794 | 535 | 1,980 | ..... | 87,960 |
| New Jersey | 88,834 | 170,282 | 145,409 | 2,875 | 15,900 | 1,322 | 424,622 |
| New Mexico | 17,900 | 22,139 | 8,347 | ..... | 2,859 | ..... | 51,245 |
| New York | 455,428 | 655,475 | 390,021 | 19,427 | 63,381 | 4,251 | 1,587,983 |
| North Carolina | 29,139 | 144,507 | 69,667 | 1,025 | 117 | ..... | 244,455 |
| North Dakota | 23,090 | 29,555 | 25,726 | 1,243 | 6,966 | ..... | 86,580 |
| Ohio | 278,168 | 424,834 | 229,807 | 11,511 | 90,144 | 2,630 | 1,037,094 |
| Oklahoma | 90,786 | 119,156 | ..... | 2,185 | 41,674 | ..... | 253,801 |
| Oregon | 34,673 | 47,064 | 37,600 | 4,360 | 13,343 | ..... | 137,040 |
| Pennsylvania | 273,305 | 395,619 | 447,426 | 19,533 | 80,915 | 704 | 1,217,502 |
| Rhode Island | 27,703 | 30,412 | 16,878 | 616 | 2,049 | 236 | 77,894 |
| South Carolina | 536 | 48,357 | 1,293 | ..... | 164 | ..... | 50,350 |
| South Dakota | ..... | 48,942 | 58,811 | 3,910 | 4,662 | ..... | 116,325 |
| Tennessee | 59,444 | 130,335 | 53,725 | 825 | 3,492 | ..... | 247,821 |
| Texas | 26,745 | 219,489 | 28,530 | 1,698 | 24,896 | 430 | 301,788 |
| Utah | 42,100 | 36,579 | 24,174 | ..... | 9,023 | 509 | 112,385 |
| Vermont | 23,332 | 15,354 | 22,132 | 1,095 | 928 | ..... | 62,841 |
| Virginia | 23,288 | 90,332 | 21,777 | 709 | 820 | 50 | 136,976 |
| Washington | 70,445 | 86,840 | 113,698 | 9,810 | 40,134 | 1,872 | 322,799 |
| West Virginia | 56,667 | 113,046 | 78,977 | 4,534 | 15,336 | ..... | 268,560 |
| Wisconsin | 130,695 | 164,228 | 62,460 | 8,586 | 33,481 | 522 | 399,972 |
| Wyoming | 14,560 | 15,310 | 9,232 | 434 | 2,760 | ..... | 42,296 |
| Total | 3,483,922 | 6,286,214 | 4,126,020 | 208,923 | 897,011 | 29,079 | 15,031,169 |
| Plurality | ..... | 2,160,194 | ..... | ..... | ..... | ..... | ..... |

[1] Figures do not include blank or void ballots or votes cast for names not appearing on any of the electoral tickets specified in the table.

## No. 345.—POPULAR VOTE FOR PRESIDENTIAL ELECTORS: By States, 1888 to 1912.[1]

[Source: Reports of State officials on file in the Department of State, Washington, D. C.]

| State. | 1888 | 1892 | 1896 | 1900 | 1904 | 1908 | 1912 |
|---|---|---|---|---|---|---|---|
| Alabama | 174,100 | 232,757 | 194,574 | 158,942 | 108,845 | 103,809 | 117,879 |
| Arizona | ..... | ..... | ..... | ..... | ..... | ..... | 23,722 |
| Arkansas | 158,248 | 146,769 | 148,508 | 127,444 | 116,421 | 152,126 | 124,029 |
| California | 248,306 | 269,543 | 297,496 | 302,399 | 331,545 | 386,597 | 673,527 |
| Colorado | 91,799 | 93,891 | 189,819 | 220,665 | 243,687 | 263,877 | 266,880 |
| Connecticut | 153,984 | 164,262 | 174,402 | 180,140 | 191,117 | 189,999 | 190,398 |
| Delaware | 29,787 | 37,222 | 31,538 | 42,001 | 43,875 | 48,024 | 48,693 |
| Florida | 66,728 | 35,556 | 46,456 | 39,226 | 39,307 | 49,360 | 51,891 |
| Georgia | 142,869 | 221,616 | 163,262 | 122,736 | 130,992 | 132,794 | 121,420 |
| Idaho | ..... | 19,609 | 29,621 | 57,701 | 72,578 | 97,288 | 105,755 |
| Illinois | 747,683 | 873,646 | 1,089,008 | 1,130,873 | 1,075,669 | 1,154,751 | 1,146,173 |
| Indiana | 536,949 | 553,613 | 637,124 | 663,840 | 681,934 | 721,126 | 654,474 |
| Iowa | 404,130 | 443,159 | 521,617 | 530,189 | 485,902 | 494,770 | 432,356 |
| Kansas | 330,216 | 324,905 | 335,787 | 353,766 | 328,557 | 375,946 | 481,009 |
| Kentucky | 344,159 | 340,844 | 445,956 | 467,600 | 435,765 | 490,687 | 338,186 |
| Louisiana | 115,899 | 115,565 | 101,046 | 67,904 | 53,908 | 75,146 | 79,377 |
| Maine | 128,133 | 116,009 | 118,504 | 105,721 | 96,037 | 106,336 | 129,640 |
| Maryland | 210,921 | 213,275 | 250,877 | 264,288 | 224,224 | 238,531 | 231,981 |
| Massachusetts | 344,498 | 390,672 | 417,367 | 414,697 | 445,146 | 456,926 | 488,056 |
| Michigan | 475,356 | 465,792 | 544,958 | 544,375 | 525,099 | 541,749 | 550,976 |
| Minnesota | 263,285 | 267,238 | 338,540 | 316,311 | 292,959 | 331,304 | 334,219 |
| Mississippi | 116,845 | 52,727 | 70,472 | 59,103 | 58,377 | 66,904 | 64,528 |
| Missouri | 521,353 | 540,650 | 558,329 | 683,656 | 643,861 | 715,874 | 698,562 |
| Montana | ..... | 44,315 | 53,217 | 63,693 | 64,444 | 68,822 | 79,826 |
| Nebraska | 202,622 | 200,206 | 224,174 | 241,430 | 225,732 | 266,799 | 249,208 |
| Nevada | 12,278 | 10,878 | 10,314 | 10,196 | 12,115 | 24,526 | 20,115 |
| New Hampshire | 90,819 | 89,329 | 83,567 | 92,348 | 90,097 | 89,592 | 87,960 |
| New Jersey | 303,801 | 336,269 | 371,047 | 401,206 | 432,548 | 467,198 | 424,622 |
| New Mexico | ..... | ..... | ..... | ..... | ..... | ..... | 51,245 |
| New York | 1,317,160 | 1,318,988 | 1,424,140 | 1,548,006 | 1,617,770 | 1,638,350 | 1,587,983 |
| North Carolina | 285,956 | 281,025 | 330,990 | 292,672 | 208,110 | 252,310 | 244,455 |
| North Dakota | ..... | 36,105 | 47,379 | 57,795 | 70,290 | 94,582 | 86,580 |
| Ohio | 840,361 | 850,166 | 1,014,295 | 1,035,789 | 1,004,668 | 1,121,588 | 1,037,094 |
| Oklahoma | ..... | ..... | ..... | ..... | ..... | 255,228 | 253,801 |
| Oregon | 61,853 | 78,491 | 97,414 | 84,216 | 90,154 | 110,889 | 137,040 |
| Pennsylvania | 998,115 | 1,002,112 | 1,194,358 | 1,173,214 | 1,236,738 | 1,267,443 | 1,217,502 |
| Rhode Island | 40,750 | 53,193 | 54,781 | 56,548 | 68,656 | 72,317 | 77,894 |
| South Carolina | 79,565 | 70,492 | 68,938 | 50,862 | 55,140 | 66,398 | 50,350 |
| South Dakota | ..... | 70,513 | 82,950 | 96,124 | 101,395 | 114,775 | 116,325 |
| Tennessee | 303,744 | 264,974 | 323,796 | 274,153 | 242,788 | 257,515 | 247,821 |
| Texas | 357,371 | 422,175 | 526,693 | 423,706 | 234,008 | 292,472 | 301,788 |
| Utah | ..... | ..... | 78,119 | 93,130 | 101,626 | 108,611 | 112,385 |
| Vermont | 63,440 | 55,785 | 63,831 | 55,785 | 51,887 | 52,654 | 62,841 |
| Virginia | 304,110 | 292,306 | 294,959 | 264,470 | 130,544 | 137,066 | 136,976 |
| Washington | ..... | 87,962 | 93,583 | 107,524 | 145,251 | 183,879 | 322,799 |
| West Virginia | 159,441 | 171,071 | 201,768 | 220,815 | 240,026 | 258,151 | 268,560 |
| Wisconsin | 354,774 | 371,222 | 447,063 | 442,613 | 443,014 | 454,435 | 399,972 |
| Wyoming | ..... | 16,706 | 20,606 | 24,646 | 30,713 | 37,609 | 42,296 |
| Total | 11,381,408 | 12,043,603 | 13,813,243 | 13,964,518 | 13,523,519 | 14,887,133 | 15,031,169 |
| Plurality: | | | | | | | |
| Republican | ..... | ..... | 567,692 | 861,459 | 2,544,343 | 1,269,900 | ..... |
| Democratic | 95,713 | 363,612 | ..... | ..... | ..... | ..... | 2,160,194 |

[1] Figures do not include blank or void ballots or votes cast for names not appearing on any of the electoral tickets specified in the preceding table.

## No. 346.—ELECTORAL VOTE FOR PRESIDENT: BY PRINCIPAL POLITICAL PARTIES AND BY STATES, 1888 TO 1912.

[Source: Journal of the Senate, Washington, D. C.]

| State. | 1888 | | | 1892 | | | | 1896[1] | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Republican. | Democratic. | Total. | Republican. | Democratic. | Populist. | Total. | Republican. | Democratic-Populist. | Total. |
| Alabama | | 10 | 10 | | 11 | | 11 | | 11 | 11 |
| Arkansas | | 7 | 7 | | 8 | | 8 | | 8 | 8 |
| California | 8 | | 8 | 1 | 8 | | 9 | 8 | 1 | 9 |
| Colorado | 3 | | 3 | | | 4 | 4 | | 4 | 4 |
| Connecticut | | 6 | 6 | | 6 | | 6 | 6 | | 6 |
| Delaware | | 3 | 3 | | 3 | | 3 | 3 | | 3 |
| Florida | | 4 | 4 | | 4 | | 4 | | 4 | 4 |
| Georgia | | 12 | 12 | | 13 | | 13 | | 13 | 13 |
| Idaho | | | | | | 3 | 3 | | 3 | 3 |
| Illinois | 22 | | 22 | | 24 | | 24 | 24 | | 24 |
| Indiana | 15 | | 15 | | 15 | | 15 | 15 | | 15 |
| Iowa | 13 | | 13 | 13 | | | 13 | 13 | | 13 |
| Kansas | 9 | | 9 | | | 10 | 10 | | 10 | 10 |
| Kentucky | | 13 | 13 | | 13 | | 13 | 12 | 1 | 13 |
| Louisiana | | 8 | 8 | | 8 | | 8 | | 8 | 8 |
| Maine | 6 | | 6 | 6 | | | 6 | 6 | | 6 |
| Maryland | | 8 | 8 | | 8 | | 8 | 8 | | 8 |
| Massachusetts | 14 | | 14 | 15 | | | 15 | 15 | | 15 |
| Michigan | 13 | | 13 | 9 | 5 | | 14 | 14 | | 14 |
| Minnesota | 7 | | 7 | 9 | | | 9 | 9 | | 9 |
| Mississippi | | 9 | 9 | | 9 | | 9 | | 9 | 9 |
| Missouri | | 16 | 16 | | 17 | | 17 | | 17 | 17 |
| Montana | | | | 3 | | | 3 | | 3 | 3 |
| Nebraska | 5 | | 5 | 8 | | | 8 | | 8 | 8 |
| Nevada | 3 | | 3 | | | 3 | 3 | | 3 | 3 |
| New Hampshire | 4 | | 4 | 4 | | | 4 | 4 | | 4 |
| New Jersey | | 9 | 9 | | 10 | | 10 | 10 | | 10 |
| New York | 36 | | 36 | | 36 | | 36 | 36 | | 36 |
| North Carolina | | 11 | 11 | | 11 | | 11 | | 11 | 11 |
| North Dakota | | | | 1 | 1 | 1 | 3 | 3 | | 3 |
| Ohio | 23 | | 23 | 22 | 1 | | 23 | 23 | | 23 |
| Oklahoma | | | | | | | | | | |
| Oregon | 3 | | 3 | 3 | | 1 | 4 | 4 | | 4 |
| Pennsylvania | 30 | | 30 | 32 | | | 32 | 32 | | 32 |
| Rhode Island | 4 | | 4 | 4 | | | 4 | 4 | | 4 |
| South Carolina | | 9 | 9 | | 9 | | 9 | | 9 | 9 |
| South Dakota | | | | 4 | | | 4 | | 4 | 4 |
| Tennessee | | 12 | 12 | | 12 | | 12 | | 12 | 12 |
| Texas | | 13 | 13 | | 15 | | 15 | | 15 | 15 |
| Utah | | | | | | | | | 3 | 3 |
| Vermont | 4 | | 4 | 4 | | | 4 | 4 | | 4 |
| Virginia | | 12 | 12 | | 12 | | 12 | | 12 | 12 |
| Washington | | | | 4 | | | 4 | | 4 | 4 |
| West Virginia | | 6 | 6 | | 6 | | 6 | 6 | | 6 |
| Wisconsin | 11 | | 11 | | 12 | | 12 | 12 | | 12 |
| Wyoming | | | | 3 | | | 3 | | 3 | 3 |
| Total | 233 | 168 | 401 | 145 | 277 | 22 | 444 | 271 | 176 | 447 |
| Plurality | 65 | | | | 132 | | | 95 | | |

[1] The electoral vote for Vice President in 1896 was: Republican, 271; Democratic, 149; Populist, 27.

**No. 346.—Electoral Vote for President, by Principal Political Parties and by States, 1888 to 1912—Continued.**

| State. | 1900 | | | 1904 | | | 1908 | | | 1912 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Republican. | Democratic. | Total. | Republican. | Democratic. | Total. | Republican. | Democratic. | Total. | Republican. | Democratic. | Progressive. | Total. |
| Alabama | ..... | 11 | 11 | ..... | 11 | 11 | ..... | 11 | 11 | ..... | 12 | ..... | 12 |
| Arizona | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 3 | ..... | 3 |
| Arkansas | ..... | 8 | 8 | ..... | 9 | 9 | ..... | 9 | 9 | ..... | 9 | ..... | 9 |
| California | 9 | ..... | 9 | 10 | ..... | 10 | 10 | ..... | 10 | ..... | 2 | 11 | 13 |
| Colorado | ..... | 4 | 4 | 5 | ..... | 5 | ..... | 5 | 5 | ..... | 6 | ..... | 6 |
| Connecticut | 6 | ..... | 6 | 7 | ..... | 7 | 7 | ..... | 7 | ..... | 7 | ..... | 7 |
| Delaware | 3 | ..... | 3 | 3 | ..... | 3 | 3 | ..... | 3 | ..... | 3 | ..... | 3 |
| Florida | ..... | 4 | 4 | ..... | 5 | 5 | ..... | 5 | 5 | ..... | 6 | ..... | 6 |
| Georgia | ..... | 13 | 13 | ..... | 13 | 13 | ..... | 13 | 13 | ..... | 14 | ..... | 14 |
| Idaho | ..... | 3 | 3 | 3 | ..... | 3 | 3 | ..... | 3 | ..... | 4 | ..... | 4 |
| Illinois | 24 | ..... | 24 | 27 | ..... | 27 | 27 | ..... | 27 | ..... | 29 | ..... | 29 |
| Indiana | 15 | ..... | 15 | 15 | ..... | 15 | 15 | ..... | 15 | ..... | 15 | ..... | 15 |
| Iowa | 13 | ..... | 13 | 13 | ..... | 13 | 13 | ..... | 13 | ..... | 13 | ..... | 13 |
| Kansas | 10 | ..... | 10 | 10 | ..... | 10 | 10 | ..... | 10 | ..... | 10 | ..... | 10 |
| Kentucky | ..... | 13 | 13 | ..... | 13 | 13 | ..... | 13 | 13 | ..... | 13 | ..... | 13 |
| Louisiana | ..... | 8 | 8 | ..... | 9 | 9 | ..... | 9 | 9 | ..... | 10 | ..... | 10 |
| Maine | 6 | ..... | 6 | 6 | ..... | 6 | 6 | ..... | 6 | ..... | 6 | ..... | 6 |
| Maryland | 8 | ..... | 8 | 1 | 7 | 8 | 2 | 6 | 8 | ..... | 8 | ..... | 8 |
| Massachusetts | 15 | ..... | 15 | 16 | ..... | 16 | 16 | ..... | 16 | ..... | 18 | ..... | 18 |
| Michigan | 14 | ..... | 14 | 14 | ..... | 14 | 14 | ..... | 14 | ..... | ..... | 15 | 15 |
| Minnesota | 9 | ..... | 9 | 11 | ..... | 11 | 11 | ..... | 11 | ..... | ..... | 12 | 12 |
| Mississippi | ..... | 9 | 9 | ..... | 10 | 10 | ..... | 10 | 10 | ..... | 10 | ..... | 10 |
| Missouri | ..... | 17 | 17 | 18 | ..... | 18 | 18 | ..... | 18 | ..... | 18 | ..... | 18 |
| Montana | ..... | 3 | 3 | 3 | ..... | 3 | 3 | ..... | 3 | ..... | 4 | ..... | 4 |
| Nebraska | 8 | ..... | 8 | 8 | ..... | 8 | ..... | 8 | 8 | ..... | 8 | ..... | 8 |
| Nevada | ..... | 3 | 3 | 3 | ..... | 3 | ..... | 3 | 3 | ..... | 3 | ..... | 3 |
| New Hampshire | 4 | ..... | 4 | 4 | ..... | 4 | 4 | ..... | 4 | ..... | 4 | ..... | 4 |
| New Jersey | 10 | ..... | 10 | 12 | ..... | 12 | 12 | ..... | 12 | ..... | 14 | ..... | 14 |
| New Mexico | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 3 | ..... | 3 |
| New York | 36 | ..... | 36 | 39 | ..... | 39 | 39 | ..... | 39 | ..... | 45 | ..... | 45 |
| North Carolina | ..... | 11 | 11 | ..... | 12 | 12 | ..... | 12 | 12 | ..... | 12 | ..... | 12 |
| North Dakota | 3 | ..... | 3 | 4 | ..... | 4 | 4 | ..... | 4 | ..... | 5 | ..... | 5 |
| Ohio | 23 | ..... | 23 | 23 | ..... | 23 | 23 | ..... | 23 | ..... | 24 | ..... | 24 |
| Oklahoma | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 7 | 7 | ..... | 10 | ..... | 10 |
| Oregon | 4 | ..... | 4 | 4 | ..... | 4 | 4 | ..... | 4 | ..... | 5 | ..... | 5 |
| Pennsylvania | 32 | ..... | 32 | 34 | ..... | 34 | 34 | ..... | 34 | ..... | ..... | 38 | 38 |
| Rhode Island | 4 | ..... | 4 | 4 | ..... | 4 | 4 | ..... | 4 | ..... | 5 | ..... | 5 |
| South Carolina | ..... | 9 | 9 | ..... | 9 | 9 | ..... | 9 | 9 | ..... | 9 | ..... | 9 |
| South Dakota | 4 | ..... | 4 | 4 | ..... | 4 | 4 | ..... | 4 | ..... | ..... | 5 | 5 |
| Tennessee | ..... | 12 | 12 | ..... | 12 | 12 | ..... | 12 | 12 | ..... | 12 | ..... | 12 |
| Texas | ..... | 15 | 15 | ..... | 18 | 18 | ..... | 18 | 18 | ..... | 20 | ..... | 20 |
| Utah | 3 | ..... | 3 | 3 | ..... | 3 | 3 | ..... | 3 | 4 | ..... | ..... | 4 |
| Vermont | 4 | ..... | 4 | 4 | ..... | 4 | 4 | ..... | 4 | 4 | ..... | ..... | 4 |
| Virginia | ..... | 12 | 12 | ..... | 12 | 12 | ..... | 12 | 12 | ..... | 12 | ..... | 12 |
| Washington | 4 | ..... | 4 | 5 | ..... | 5 | 5 | ..... | 5 | ..... | ..... | 7 | 7 |
| West Virginia | 6 | ..... | 6 | 7 | ..... | 7 | 7 | ..... | 7 | ..... | 8 | ..... | 8 |
| Wisconsin | 12 | ..... | 12 | 13 | ..... | 13 | 13 | ..... | 13 | ..... | 13 | ..... | 13 |
| Wyoming | 3 | ..... | 3 | 3 | ..... | 3 | 3 | ..... | 3 | ..... | 3 | ..... | 3 |
| Total | 292 | 155 | 447 | 336 | 140 | 476 | 321 | 162 | 483 | 8 | 435 | 88 | 531 |
| Plurality | 137 | ..... | ..... | 196 | ..... | ..... | 159 | ..... | ..... | ..... | 347 | ..... | ..... |

## No. 347.—STATISTICAL RECORD OF THE

| Year. | Area.[1] | Population June 1.[2] | Population per square mile.[3] | Wealth.[4] | | Public debt, less cash in Treasury July 1. | |
|---|---|---|---|---|---|---|---|
| | | | | Total. | Per capita. | Total.[5] | Per capita. |
| | *Sq. miles.* | | | *Dollars.* | *Dollars.* | *Dollars.* | *Dolls.* |
| 1800 | 892,135 | 5,308,483 | 6.12 | | | 82,976,294.35 | 15.63 |
| 1810 | 1,720,122 | 7,239,881 | 4.29 | | | 53,173,217.52 | 7.34 |
| 1820 | 1,792,223 | 9,638,453 | 5.50 | | | 91,015,566.15 | 9.44 |
| 1830 | 1,792,223 | 12,866,020 | 7.34 | | | 48,565,406.50 | 3.77 |
| 1840 | 1,792,223 | 17,069,453 | 9.73 | | | 3,573,343.82 | .21 |
| 1850 | 2,997,119 | 23,191,876 | 7.88 | 7,135,780,000 | 307.69 | 63,452,773.55 | 2.74 |
| 1851 | 2,997,119 | 23,995,000 | 8.15 | | | 68,304,796.02 | 2.85 |
| 1852 | 2,997,119 | 24,802,000 | 8.42 | | | 66,199,341.71 | 2.67 |
| 1853 | 3,026,789 | 25,615,000 | 8.61 | | | 59,803,117.70 | 2.33 |
| 1854 | 3,026,789 | 26,433,000 | 8.89 | | | 42,242,222.42 | 1.60 |
| 1855 | 3,026,789 | 27,256,000 | 9.16 | | | 35,586,956.56 | 1.31 |
| 1856 | 3,026,789 | 28,083,000 | 9.44 | | | 10,965,953.01 | 1.14 |
| 1857 | 3,026,789 | 28,916,000 | 9.72 | | | 9,998,621.76 | .99 |
| 1858 | 3,026,789 | 29,758,000 | 10.01 | | | 37,900,191.72 | 1.51 |
| 1859 | 3,026,789 | 30,596,000 | 10.29 | | | 53,405,234.19 | 1.91 |
| 1860 | 3,026,789 | 31,443,321 | 10.57 | 16,159,616,000 | 513.93 | 59,964,402.01 | 1.91 |
| 1861 | 3,026,789 | 32,064,000 | 10.78 | | | 87,718,660.80 | 2.74 |
| 1862 | 3,026,789 | 32,704,000 | 11.00 | | | 505,312,752.17 | 15.45 |
| 1863 | 3,026,789 | 33,365,000 | 11.22 | | | 1,111,350,737.41 | 33.31 |
| 1864 | 3,026,789 | 34,046,000 | 11.45 | | | 1,709,452,277.04 | 50.21 |
| 1865 | 3,026,789 | 34,748,000 | 11.68 | | | 2,674,815,856.76 | 76.98 |
| 1866 | 3,026,789 | 35,469,000 | 11.93 | | | 2,636,036,163.84 | 74.32 |
| 1867 | 3,026,789 | 36,211,000 | 12.18 | | | 2,508,151,211.69 | 69.26 |
| 1868 | 3,026,789 | 36,973,000 | 12.43 | | | 2,480,853,413.23 | 67.10 |
| 1869 | 3,026,789 | 37,756,000 | 12.69 | | | 2,432,771,873.09 | 64.43 |
| 1870 | 3,026,789 | 38,558,371 | 12.96 | 30,068,518,000 | 779.83 | 2,331,169,956.21 | 60.46 |
| 1871 | 3,026,789 | 39,555,000 | 13.30 | | | 2,246,994,068.67 | 56.81 |
| 1872 | 3,026,789 | 40,596,000 | 13.65 | | | 2,149,780,530.35 | 52.96 |
| 1873 | 3,026,789 | 41,677,000 | 14.01 | | | 2,105,462,060.75 | 50.52 |
| 1874 | 3,026,789 | 42,796,000 | 14.39 | | | 2,104,149,153.69 | 49.17 |
| 1875 | 3,026,789 | 43,951,000 | 14.78 | | | 2,090,041,170.13 | 47.53 |
| 1876 | 3,026,789 | 45,137,000 | 15.18 | | | 2,060,925,340.45 | 45.66 |
| 1877 | 3,026,789 | 46,353,000 | 15.59 | | | 2,019,275,431.37 | 43.56 |
| 1878 | 3,026,789 | 47,598,000 | 16.00 | | | 1,999,382,280.45 | 42.01 |
| 1879 | 3,026,789 | 48,866,000 | 16.43 | | | 1,996,414,905.03 | 40.85 |
| 1880 | 3,026,789 | 50,155,783 | 16.86 | 43,642,000,000 | 870.20 | 1,919,326,747.75 | 38.27 |
| 1881 | 3,026,789 | 51,316,000 | 17.25 | | | 1,819,650,154.23 | 35.46 |
| 1882 | 3,026,789 | 52,495,000 | 17.65 | | | 1,675,023,474.25 | 31.91 |
| 1883 | 3,026,789 | 53,693,000 | 18.05 | | | 1,538,781,825.15 | 28.66 |
| 1884 | 3,026,789 | 54,911,000 | 18.46 | | | 1,438,542,995.39 | 26.20 |
| 1885 | 3,026,789 | 56,148,000 | 18.88 | | | 1,375,352,443.91 | 24.50 |
| 1886 | 3,026,789 | 57,404,000 | 19.30 | | | 1,282,145,840.44 | 22.34 |
| 1887 | 3,026,789 | 58,680,000 | 19.73 | | | 1,175,168,675.42 | 20.03 |
| 1888 | 3,026,789 | 59,974,000 | 20.17 | | | 1,063,004,894.73 | 17.72 |
| 1889 | 3,026,789 | 61,289,000 | 20.61 | | | 975,939,750.22 | 15.92 |
| 1890 | 3,026,789 | 62,947,714 | 21.16 | 65,037,091,000 | 1,035.57 | 890,784,370.53 | 14.15 |
| 1891 | 3,026,789 | 63,844,000 | 21.47 | | | 851,912,751.78 | 13.34 |
| 1892 | 3,026,789 | 65,086,000 | 21.88 | | | 841,526,463.60 | 12.93 |
| 1893 | 3,026,789 | 66,349,000 | 22.31 | | | 838,969,475.75 | 12.64 |
| 1894 | 3,026,789 | 67,632,000 | 22.74 | | | 890,313,380.55 | 13.30 |
| 1895 | 3,026,789 | 68,934,000 | 23.18 | [6]77,000,000,000 | [6]1,117.01 | 901,672,966.74 | 13.08 |
| 1896 | 3,026,789 | 70,254,000 | 23.62 | | | 955,297,253.70 | 13.60 |
| 1897 | 3,026,789 | 71,592,000 | 24.07 | | | 986,656,086.14 | 13.78 |
| 1898 | 3,026,789 | 72,947,000 | 24.53 | | | 1,027,085,492.14 | 14.08 |
| 1899 | 3,026,789 | 74,318,000 | 24.99 | | | 1,155,320,235.19 | 15.55 |
| 1900 | 3,026,789 | 75,994,575 | 25.55 | 88,517,307,000 | 1,164.79 | 1,107,711,257.89 | 14.58 |
| 1901 | 3,026,789 | 77,612,569 | 26.10 | | | 1,044,739,119.97 | 13.46 |
| 1902 | 3,026,789 | 79,230,563 | 26.64 | | | 969,457,241.04 | 12.24 |
| 1903 | 3,026,789 | 80,848,557 | 27.18 | | | 925,011,637.31 | 11.44 |
| 1904 | 3,026,789 | 82,466,551 | 27.73 | 107,104,212,000 | 1,318.11 | 967,231,773.75 | 11.73 |
| 1905 | 3,026,789 | 84,084,545 | 28.27 | | | 989,866,772.00 | 11.77 |
| 1906 | 3,026,789 | 85,702,533 | 28.82 | | | 964,435,686.79 | 11.25 |
| 1907 | 3,026,789 | 87,320,539 | 29.36 | | | 878,596,755.03 | 10.06 |
| 1908 | 3,026,789 | 88,938,527 | 29.90 | | | 938,132,409.38 | 10.55 |
| 1909 | 3,026,789 | 90,556,521 | 30.45 | | | 1,023,861,530.79 | 11.31 |
| 1910 | 3,026,789 | 92,174,515 | 30.99 | | | 1,046,449,185.25 | 11.35 |
| 1911 | 3,026,789 | 93,792,509 | 31.54 | | | 1,015,784,338.46 | 10.83 |
| 1912 | 3,026,789 | 95,410,503 | 32.08 | | | 1,027,574,697.28 | 10.77 |
| 1913 | 3,026,789 | 97,028,497 | 32.63 | | | 1,028,564,055.14 | 10.60 |

[1] The figures relate to continental United States.

[2] For other than census years prior to 1890, the figures are for July 1.

[3] The figures are based upon the land area of continental United States and upon population as given in the preceding column.

[4] True valuation of real and personal property; the figures are those of the Bureau of the Census, Department of Commerce, relate to continental United States, and cover census years.

[5] 1800 to 1855, outstanding principal of the public debt Jan. 1.

[6] Figures for the years 1800 to 1855 include the total public debt.

## PROGRESS OF THE UNITED STATES, 1800 TO 1913.

| Interest-bearing debt July 1.[6] | Annual interest charge.* | Interest per capita.* | Gold coined.† | Silver coined.† | Commercial ratio of silver to gold.† | Money in circulation July 1. Gold.[7] | Money in circulation July 1. Silver.[7] | Year. |
|---|---|---|---|---|---|---|---|---|
| *Dollars.* | *Dollars.* | *Dols.* | *Dollars.* | *Dollars.* | | *Dollars.* | *Dollars.* | |
| 82,976,294 | 3,402,601 | 0.64 | 317,760 | 224,296 | 15.68 | [8] 16,000,000 | | ....1800 |
| 53,173,218 | 3,163,671 | .44 | 501,435 | 638,774 | 15.77 | 27,000,000 | | ....1810 |
| 91,015,566 | 5,151,004 | .53 | 1,319,030 | 501,681 | 15.62 | 22,300,000 | | ....1820 |
| 48,565,406 | 1,912,575 | .15 | 643,105 | 2,495,400 | 15.82 | 26,344,295 | | ....1830 |
| 3,573,344 | 174,593 | .01 | 1,675,483 | 1,726,703 | 15.62 | 79,336,916 | | ....1840 |
| 63,452,774 | 3,782,393 | .16 | 31,981,739 | 1,866,100 | 15.70 | 147,395,456 | | ....1850 |
| 68,304,796 | 3,696,761 | .15 | 62,614,493 | 774,397 | 15.46 | 175,088,354 | | ....1851 |
| 66,199,342 | 4,000,298 | .16 | 56,846,188 | 999,410 | 15.59 | 189,367,864 | | ....1852 |
| 59,803,118 | 3,665,833 | .14 | 39,377,909 | 9,077,571 | 15.33 | 214,057,107 | | ....1853 |
| 42,242,222 | 3,070,927 | .12 | 25,915,963 | 8,619,270 | 15.33 | 220,862,033 | | ....1854 |
| 35,586,957 | 2,314,465 | .08 | 29,387,968 | 3,501,245 | 15.38 | 231,068,024 | | ....1855 |
| 31,762,762 | 1,869,446 | .07 | 36,857,769 | 5,142,240 | 15.38 | 230,098,675 | | ....1856 |
| 28,460,959 | 1,672,768 | .06 | 32,214,040 | 5,478,760 | 15.27 | 242,289,886 | | ....1857 |
| 44,700,838 | 2,446,670 | .08 | 22,938,414 | 8,495,370 | 15.38 | 253,601,684 | | ....1858 |
| 58,290,738 | 3,126,166 | .10 | 14,780,570 | 3,284,450 | 15.19 | 245,669,724 | | ....1859 |
| 64,640,838 | 3,443,687 | .11 | 23,473,654 | 2,259,390 | 15.29 | 228,304,775 | | ....1860 |
| 90,380,874 | 5,092,630 | .16 | 83,395,530 | 3,783,740 | 15.50 | 246,400,000 | | ....1861 |
| 365,304,827 | 22,048,510 | .67 | 20,875,998 | 1,252,517 | 15.35 | 25,000,000 | | ....1862 |
| 707,531,634 | 41,854,148 | 1.25 | 22,445,482 | 809,268 | 15.37 | 25,000,000 | | ....1863 |
| 1,359,930,764 | 78,853,487 | 2.32 | 20,081,415 | 609,917 | 15.37 | 25,000,000 | | ....1864 |
| 2,221,311,918 | 137,742,617 | 3.96 | 28,295,108 | 691,005 | 15.44 | 25,000,000 | | ....1865 |
| 2,332,331,208 | 146,068,196 | 4.12 | 31,435,945 | 982,409 | 15.43 | 25,000,000 | | ....1866 |
| 2,248,067,388 | 138,892,451 | 3.84 | 23,828,625 | 908,876 | 15.57 | 25,000,000 | | ....1867 |
| 2,202,088,728 | 128,459,598 | 3.48 | 19,371,388 | 1,074,343 | 15.59 | 25,000,000 | | ....1868 |
| 2,162,060,522 | 125,523,998 | 3.32 | 17,582,988 | 1,266,143 | 15.60 | 25,000,000 | | ....1869 |
| 2,046,455,722 | 118,784,960 | 3.08 | 23,198,788 | 1,378,256 | 15.57 | 25,000,000 | | ....1870 |
| 1,934,696,750 | 111,949,331 | 2.83 | 21,032,685 | 3,104,038 | 15.57 | 25,000,000 | | ....1871 |
| 1,814,794,100 | 103,988,463 | 2.56 | 21,812,645 | 2,504,489 | 15.63 | 25,000,000 | | ....1872 |
| 1,710,483,950 | 98,049,804 | 2.35 | 57,022,748 | 4,024,748 | 15.93 | 25,000,000 | | ....1873 |
| 1,738,930,750 | 98,796,005 | 2.31 | 35,254,630 | 6,851,777 | 16.16 | 25,000,000 | | ....1874 |
| 1,722,676,300 | 96,855,691 | 2.20 | 32,951,940 | 15,347,893 | 16.64 | 25,000,000 | | ....1875 |
| 1,710,685,450 | 96,104,269 | 2.11 | 46,579,458 | 24,503,308 | 17.75 | 25,000,000 | 21,055,128 | ....1876 |
| 1,711,888,500 | 93,160,644 | 2.01 | 43,999,864 | 28,393,046 | 17.20 | 25,000,000 | 37,884,853 | ....1877 |
| 1,794,735,650 | 94,654,473 | 1.99 | 49,786,052 | 28,518,850 | 17.92 | 25,000,000 | 55,127,573 | ....1878 |
| 1,797,643,700 | 83,773,779 | 1.71 | 39,080,080 | 27,569,776 | 18.39 | 110,505,362 | 69,383,023 | ....1879 |
| 1,723,993,100 | 79,633,981 | 1.59 | 62,308,279 | 27,411,694 | 18.05 | 225,695,779 | 68,622,345 | ....1880 |
| 1,639,567,750 | 75,018,696 | 1.46 | 96,850,890 | 27,940,164 | 18.25 | 315,312,877 | 76,181,776 | ....1881 |
| 1,463,810,400 | 57,360,111 | 1.09 | 65,887,685 | 27,973,132 | 18.20 | 358,251,325 | 78,783,769 | ....1882 |
| 1,338,229,150 | 51,436,710 | .96 | 29,241,990 | 29,246,968 | 18.64 | 344,653,495 | 82,125,749 | ....1883 |
| 1,226,563,850 | 47,926,433 | .87 | 23,991,757 | 28,534,866 | 18.61 | 340,624,203 | 86,351,008 | ....1884 |
| 1,496,150,950 | 47,014,133 | .84 | 27,773,013 | 28,962,176 | 19.41 | 341,668,411 | 82,789,890 | ....1885 |
| 1,146,014,100 | 45,510,098 | .79 | 28,945,542 | 32,086,710 | 20.78 | 358,219,575 | 98,842,613 | ....1886 |
| 1,021,692,350 | 41,780,530 | .71 | 23,972,383 | 35,191,081 | 21.10 | 376,540,681 | 104,132,586 | ....1887 |
| 950,522,500 | 38,991,935 | .65 | 31,380,808 | 33,025,606 | 22.00 | 391,114,033 | 105,889,710 | ....1888 |
| 829,853,990 | 33,752,355 | .53 | 21,413,931 | 35,496,683 | 22.10 | 376,481,568 | 105,934,463 | ....1889 |
| 725,313,110 | 29,417,603 | .47 | 20,467,183 | 39,202,908 | 19.75 | 374,258,923 | 110,311,336 | ....1890 |
| 610,529,120 | 23,615,736 | .37 | 29,222,005 | 27,518,857 | 20.92 | 407,319,163 | 117,045,399 | ....1891 |
| 685,029,330 | 22,893,883 | .35 | 34,787,223 | 12,641,078 | 23.72 | 408,568,824 | 120,111,166 | ....1892 |
| 585,037,100 | 22,894,194 | .35 | 56,997,020 | 8,801,739 | 26.49 | 408,535,663 | 122,399,539 | ....1893 |
| 635,041,890 | 25,394,386 | .38 | 79,546,160 | 9,200,351 | 32.56 | 495,976,730 | 112,075,619 | ....1894 |
| 716,202,060 | 29,140,792 | .42 | 59,616,358 | 5,698,061 | 31.60 | 479,637,961 | 112,336,057 | ....1895 |
| 847,363,890 | 34,387,266 | .49 | 47,053,060 | 23,089,899 | 30.59 | 454,905,064 | 112,321,355 | ....1896 |
| 847,365,130 | 34,387,315 | .48 | 76,028,485 | 18,487,297 | 34.20 | 517,589,688 | 111,556,690 | ....1897 |
| 847,367,470 | 34,387,409 | .47 | 77,985,757 | 23,034,033 | 35.03 | 657,950,463 | 122,539,886 | ....1898 |
| 1,046,048,750 | 40,347,873 | .54 | 111,344,220 | 26,061,520 | 34.36 | 679,738,050 | 130,547,250 | ....1899 |
| 1,023,478,860 | 33,545,130 | .44 | 99,272,943 | 36,345,321 | 33.33 | 610,806,472 | 142,050,334 | ....1900 |
| 987,141,040 | 29,789,153 | .38 | 101,735,188 | 30,838,461 | 34.68 | 629,790,765 | 146,156,537 | ....1901 |
| 931,070,340 | 27,542,946 | .35 | 47,184,853 | 30,028,167 | 39.15 | 632,394,289 | 154,468,577 | ....1902 |
| 914,541,410 | 25,541,573 | .32 | 43,683,793 | 19,874,440 | 38.10 | 617,260,739 | 165,117,934 | ....1903 |
| 895,157,440 | 24,176,745 | .29 | 233,402,400 | 15,695,610 | 35.70 | 645,817,576 | 166,842,169 | ....1904 |
| 895,158,340 | 24,176,781 | .29 | 49,638,400 | 6,332,181 | 33.87 | 651,063,589 | 175,022,043 | ....1905 |
| 895,159,140 | 23,248,064 | .27 | 77,538,045 | 10,651,088 | 30.54 | 668,655,075 | 188,630,872 | ....1906 |
| 894,834,280 | 21,628,914 | .25 | 131,907,490 | 13,178,436 | 31.24 | [10]561,697,371 | 203,487,845 | ....1907 |
| 897,503,990 | 21,101,197 | .24 | 131,638,632 | 12,391,777 | 38.64 | 613,244,810 | 200,506,822 | ....1908 |
| 913,317,490 | 21,275,602 | .23 | 88,776,908 | 8,087,853 | 39.74 | 599,337,698 | 204,319,698 | ....1909 |
| 913,317,490 | 21,275,602 | .23 | 104,723,735 | 3,740,468 | 38.22 | 590,877,993 | [10]208,016,245 | ....1910 |
| 915,353,190 | 21,336,673 | .23 | 56,176,823 | 6,457,302 | 38.33 | 589,295,538 | 210,867,772 | ....1911 |
| 963,776,770 | 22,787,084 | .24 | 17,498,523 | 7,340,995 | 33.62 | 610,724,154 | 215,373,772 | ....1912 |
| 965,706,610 | 22,835,330 | .24 | 25,433,378 | 3,184,229 | 34.19 | 608,400,799 | 226,585,263 | ....1913 |

* Fiscal years. † Calendar years.

[7] Gold and silver can not be stated separately prior to 1876. From 1862 to 1875, inclusive, gold and silver were not in circulation except on the Pacific coast, where it is estimated that the average specie circulation was about $25,000,000, and this estimate is continued for the three following years under the head of gold. After that period gold was available for circulation.

[8] Total specie in circulation; gold and silver were not separately stated prior to 1876. [9] Estimated.

[10] As the result of special investigation by the Director of the Mint a reduction of $135,000,000 was made in the estimate of gold coin in circulation on July 1, 1907, as compared with the basis of previous years, and on Sept. 1, 1910, a reduction of $9,700,000 was made in the estimate of silver coin.

No. 347.—Statistical Record of the Progress

| Year. | Money in circulation July 1—Continued. | | | | | | |
|---|---|---|---|---|---|---|---|
| | Gold certificates. | Silver certificates. | United States notes (greenbacks). | National-bank notes. | Miscellaneous currency.[1] | Total money in circulation. | Circulation per capita. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1800 | | | | | 10,500,000 | 26,500,000 | 4.99 |
| 1810 | | | | | 28,000,000 | 55,000,000 | 7.60 |
| 1820 | | | | | 44,800,000 | 67,100,000 | 6.96 |
| 1830 | | | | | 61,000,000 | 87,344,295 | 6.78 |
| 1840 | | | | | 106,968,572 | 186,305,488 | 10.91 |
| 1850 | | | | | 131,366,526 | 278,761,982 | 12.02 |
| 1851 | | | | | 155,165,251 | 330,253,605 | 13.76 |
| 1852 | | | | | 171,673,000 | 361,040,864 | 14.56 |
| 1853 | | | | | 188,181,000 | 402,238,107 | 15.70 |
| 1854 | | | | | 204,689,207 | 425,551,240 | 16.10 |
| 1855 | | | | | 186,952,223 | 418,020,247 | 15.34 |
| 1856 | | | | | 195,747,950 | 425,846,625 | 15.16 |
| 1857 | | | | | 214,778,822 | 457,068,708 | 15.81 |
| 1858 | | | | | 155,208,344 | 408,810,028 | 13.74 |
| 1859 | | | | | 193,306,818 | 438,967,542 | 14.35 |
| 1860 | | | | | 207,102,477 | 435,407,252 | 13.85 |
| 1861 | | | | | 202,005,767 | 448,405,767 | 13.98 |
| 1862 | | | 72,865,665 | | 236,832,079 | 334,697,744 | 10.23 |
| 1863 | | | 312,481,418 | | 257,912,620 | 595,394,038 | 17.84 |
| 1864 | | | 415,115,990 | 31,235,270 | 198,290,218 | 669,641,478 | 19.67 |
| 1865 | | | 378,916,742 | 146,406,725 | 164,648,393 | 714,971,860 | 20.58 |
| 1866 | | | 327,792,305 | 276,116,170 | 44,683,226 | 673,591,701 | 18.99 |
| 1867 | | | 319,437,702 | 286,898,020 | 30,790,406 | 662,126,128 | 18.29 |
| 1868 | | | 328,571,665 | 295,151,410 | 32,163,123 | 680,886,198 | 18.42 |
| 1869 | | | 314,702,094 | 292,870,157 | 33,001,113 | 665,573,364 | 17.63 |
| 1870 | | | 324,962,638 | 289,719,714 | 36,602,075 | 676,284,427 | 17.51 |
| 1871 | | | 343,068,970 | 314,182,781 | 36,414,363 | 718,616,114 | 18.17 |
| 1872 | | | 316,168,680 | 332,276,164 | 38,103,864 | 741,548,708 | 18.27 |
| 1873 | | | 348,464,145 | 340,880,078 | 39,455,189 | 753,799,412 | 18.09 |
| 1874 | | | 371,421,452 | 340,265,544 | 39,396,035 | 776,083,031 | 18.13 |
| 1875 | | | 349,686,335 | 340,546,545 | 38,869,067 | 754,101,947 | 17.16 |
| 1876 | | | 331,447,378 | 316,120,702 | 33,986,180 | 727,609,383 | 16.12 |
| 1877 | | | 337,899,344 | 301,289,025 | 20,241,661 | 722,314,883 | 15.58 |
| 1878 | | 7,080 | 320,905,895 | 311,724,361 | 16,367,725 | 729,132,634 | 15.32 |
| 1879 | 15,279,820 | 414,480 | 301,644,112 | 321,404,996 | | 818,631,793 | 16.75 |
| 1880 | 7,963,900 | 5,789,569 | 327,895,457 | 337,415,178 | | 973,382,228 | 19.41 |
| 1881 | 5,759,520 | 39,110,729 | 328,126,924 | 349,746,293 | | 1,114,238,119 | 21.71 |
| 1882 | 5,029,020 | 54,506,090 | 325,255,427 | 352,464,788 | | 1,171,290,419 | 22.37 |
| 1883 | 59,807,370 | 72,620,686 | 323,242,177 | 348,598,448 | | 1,231,047,925 | 22.93 |
| 1884 | 71,146,640 | 96,427,011 | 318,687,214 | 330,689,893 | | 1,243,925,960 | 22.65 |
| 1885 | 126,729,730 | 101,530,946 | 331,218,637 | 309,124,222 | | 1,293,061,836 | 23.03 |
| 1886 | 76,044,375 | 88,116,225 | 323,812,699 | 304,976,044 | | 1,250,011,531 | 21.78 |
| 1887 | 91,225,437 | 142,118,017 | 326,667,219 | 276,855,203 | | 1,317,539,143 | 22.45 |
| 1888 | 121,094,650 | 200,759,657 | 308,000,040 | 245,306,780 | | 1,372,161,870 | 22.88 |
| 1889 | 117,130,229 | 257,155,565 | 316,439,191 | 207,220,683 | | 1,380,361,649 | 22.52 |
| 1890 | 130,830,859 | 297,556,238 | 334,688,977 | 181,604,937 | | 1,429,251,270 | 22.82 |
| 1891 | 120,063,069 | 307,235,966 | 343,207,360 | 162,220,646 | 40,348,704 | 1,497,440,307 | 23.45 |
| 1892 | 141,093,619 | 326,693,465 | 309,559,904 | 167,221,517 | 128,098,692 | 1,601,347,187 | 24.60 |
| 1893 | 92,642,189 | 326,823,848 | 319,059,426 | 174,669,786 | 152,570,614 | 1,596,701,065 | 24.06 |
| 1894 | 66,339,849 | 326,990,736 | 266,589,602 | 200,718,200 | 193,616,429 | 1,661,307,165 | 24.56 |
| 1895 | 48,381,309 | 319,622,941 | 263,648,985 | 206,953,051 | 171,388,169 | 1,601,968,473 | 23.24 |
| 1896 | 42,198,119 | 330,657,191 | 224,249,868 | 215,168,122 | 126,935,247 | 1,506,434,966 | 21.44 |
| 1897 | 37,285,339 | 357,849,312 | 215,954,622 | 226,318,003 | 144,429,517 | 1,640,983,171 | 22.92 |
| 1898 | 35,811,589 | 390,126,510 | 284,569,022 | 222,990,987 | 123,871,437 | 1,837,859,894 | 25.19 |
| 1899 | 32,655,919 | 402,136,617 | 308,351,842 | 237,805,439 | 112,836,764 | 1,904,071,881 | 25.62 |
| 1900 | 200,733,019 | 408,465,574 | 313,971,545 | 300,115,111 | 79,008,942 | 2,055,150,997 | 26.93 |
| 1901 | 247,036,359 | 429,643,556 | 330,045,406 | 345,110,800 | 47,524,588 | 2,175,307,961 | 27.98 |
| 1902 | 306,399,009 | 446,557,662 | 334,291,722 | 345,476,516 | 29,802,776 | 2,249,390,551 | 28.43 |
| 1903 | 377,258,559 | 454,733,013 | 334,248,567 | 399,996,709 | 19,076,648 | 2,367,692,169 | 29.42 |
| 1904 | 465,655,099 | 461,188,698 | 333,759,425 | 433,027,835 | 12,902,057 | 2,519,142,859 | 30.77 |
| 1905 | 485,210,749 | 454,864,708 | 332,420,697 | 480,028,849 | 9,272,018 | 2,587,882,653 | 31.08 |
| 1906 | 516,561,849 | 471,520,054 | 335,940,220 | 548,001,238 | 7,337,320 | 2,736,646,628 | 32.32 |
| 1907 | 600,072,299 | 470,211,225 | 342,270,055 | 589,242,125 | 5,975,535 | [2]2,772,956,455 | [2]32.22 |
| 1908 | 782,976,619 | 465,278,705 | 339,396,322 | 631,648,680 | 4,963,530 | 3,038,015,488 | 34.72 |
| 1909 | 815,005,449 | 477,717,324 | 340,118,267 | 665,538,806 | 4,203,415 | 3,106,240,657 | 34.93 |
| 1910 | 802,754,199 | 478,597,238 | 334,787,870 | 683,659,535 | 3,662,525 | [2]3,102,355,605 | [2]31.33 |
| 1911 | 930,367,929 | 453,543,696 | 338,989,122 | 687,701,283 | 3,237,256 | 3,214,002,596 | 34.20 |
| 1912 | 943,435,618 | 469,224,400 | 337,697,321 | 705,142,259 | 2,915,570 | 3,284,513,094 | 34.34 |
| 1913 | 1,003,997,709 | 469,128,592 | 337,215,180 | 715,754,236 | 2,656,670 | 3,363,738,449 | 34.56 |

[1] Includes notes of Bank of United States, State bank notes, demand notes of 1862 and 1863; fractional currency 1863 to 1878; Treasury notes of 1890, 1891 to date, and currency certificates, act of June 8, 1872, 1892 to 1900.

OF THE UNITED STATES, 1800 TO 1913—Continued.

| Bank clearings.* | | National banks.† | | | | Year. |
|---|---|---|---|---|---|---|
| New York. | Total United States. | Number. | Capital paid in. | Loans and discounts. | Surplus fund and undivided profits. | |
| *Dollars.* | *Dollars.* | | *Dollars.* | *Dollars.* | *Dollars.* | |
| | | | | | | 1800 |
| | | | | | | 1810 |
| | | | | | | 1820 |
| | | | | | | 1830 |
| | | | | | | 1840 |
| | | | | | | 1850 |
| | | | | | | 1851 |
| | | | | | | 1852 |
| | | | | | | 1853 |
| 5,750,455,987 | | | | | | 1854 |
| 5,632,912,098 | | | | | | 1855 |
| 6,906,213,328 | | | | | | 1856 |
| 8,333,226,718 | | | | | | 1857 |
| 4,756,664,386 | | | | | | 1858 |
| 6,448,005,956 | | | | | | 1859 |
| 7,231,143,057 | | | | | | 1860 |
| 5,915,742,758 | | | | | | 1861 |
| 6,871,443,591 | | | | | | 1862 |
| 14,867,597,849 | | 66 | 7,188,393 | 5,466,088 | | 1863 |
| 24,097,196,656 | | 467 | 75,213,945 | 70,746,513 | 4,224,240 | 1864 |
| 26,032,384,342 | | 1,294 | 325,834,558 | 362,442,743 | 54,462,974 | 1865 |
| 28,717,146,914 | | 1,634 | 414,270,493 | 550,353,094 | 79,438,167 | 1866 |
| 28,675,159,472 | | 1,636 | 418,558,148 | 588,450,396 | 93,889,034 | 1867 |
| 28,484,288,637 | | 1,640 | 420,105,011 | 655,729,546 | 109,383,342 | 1868 |
| 37,407,028,987 | | 1,619 | 422,659,260 | 686,347,756 | 126,031,475 | 1869 |
| 27,804,539,406 | | 1,612 | 427,235,701 | 719,341,186 | 134,551,547 | 1870 |
| 29,300,986,682 | | 1,723 | 450,330,841 | 789,416,568 | 143,857,432 | 1871 |
| 33,844,369,568 | | 1,853 | 470,543,301 | 871,531,449 | 155,416,242 | 1872 |
| 35,461,052,826 | | 1,968 | 490,109,801 | 925,557,682 | 172,153,609 | 1873 |
| 22,855,927,636 | | 1,983 | 491,003,711 | 926,195,672 | 184,572,274 | 1874 |
| 25,061,237,902 | | 2,076 | 501,568,564 | 972,926,532 | 185,329,199 | 1875 |
| 21,597,274,247 | | 2,091 | 500,393,796 | 933,686,530 | 178,506,539 | 1876 |
| 23,289,243,701 | | 2,078 | 481,044,771 | 901,731,416 | 175,222,425 | 1877 |
| 22,508,438,442 | | 2,056 | 470,393,366 | 835,078,133 | 158,661,053 | 1878 |
| 25,178,770,691 | | 2,048 | 455,244,415 | 835,875,012 | 160,124,222 | 1879 |
| 37,182,128,621 | | 2,076 | 455,909,565 | 994,712,646 | 168,545,650 | 1880 |
| 48,565,818,212 | | 2,115 | 460,227,835 | 1,144,988,949 | 181,363,655 | 1881 |
| 46,552,846,161 | | 2,239 | 477,184,390 | 1,208,332,656 | 183,208,069 | 1882 |
| 40,293,165,258 | | 2,417 | 500,298,312 | 1,285,591,902 | 206,686,059 | 1883 |
| 34,092,037,338 | | 2,625 | 522,515,996 | 1,269,862,936 | 216,360,903 | 1884 |
| 25,250,791,440 | | 2,689 | 526,273,602 | 1,257,655,548 | 198,753,747 | 1885 |
| 33,374,682,216 | | 2,809 | 539,109,292 | 1,421,547,199 | 221,305,821 | 1886 |
| 34,872,848,786 | 52,126,704,488 | 3,014 | 571,648,811 | 1,560,371,741 | 234,643,033 | 1887 |
| 30,863,686,609 | 48,750,886,813 | 3,120 | 588,384,018 | 1,628,124,565 | 253,402,609 | 1888 |
| 34,796,465,529 | 53,501,411,510 | 3,239 | 605,851,641 | 1,779,054,528 | 269,444,563 | 1889 |
| 37,660,686,572 | 58,845,279,505 | 3,484 | 642,073,676 | 1,933,509,333 | 292,469,399 | 1890 |
| 34,053,698,770 | 57,298,737,938 | 3,652 | 672,903,597 | 1,963,704,948 | 314,647,514 | 1891 |
| 36,279,905,256 | 60,883,572,438 | 3,759 | 684,678,203 | 2,127,757,191 | 326,467,360 | 1892 |
| 34,421,379,870 | 58,880,682,455 | 3,807 | 685,786,719 | 2,020,483,671 | 343,082,950 | 1893 |
| 24,230,145,368 | 45,028,496,746 | 3,770 | 671,091,165 | 1,944,441,315 | 330,296,968 | 1894 |
| 28,264,379,126 | 50,975,155,046 | 3,715 | 658,224,180 | 2,016,639,536 | 329,004,137 | 1895 |
| 29,350,894,884 | 51,935,651,733 | 3,689 | 651,144,855 | 1,971,642,012 | 331,851,632 | 1896 |
| 31,337,760,948 | 54,179,545,030 | 3,610 | 632,153,042 | 1,977,553,711 | 330,267,222 | 1897 |
| 39,853,413,948 | 65,924,820,769 | 3,582 | 622,016,745 | 2,163,631,938 | 332,971,643 | 1898 |
| 57,368,230,771 | 88,828,672,533 | 3,583 | 604,865,327 | 2,492,230,585 | 342,321,752 | 1899 |
| 51,964,588,564 | 84,582,450,081 | 3,732 | 621,536,461 | 2,623,512,201 | 391,547,835 | 1900 |
| 77,020,672,494 | 114,819,792,086 | 4,165 | 645,719,099 | 2,956,906,376 | 416,739,818 | 1901 |
| 74,753,189,436 | 116,021,618,003 | 4,535 | 701,990,554 | 3,221,859,631 | 482,377,443 | 1902 |
| 70,833,655,940 | 113,963,298,973 | 4,939 | 743,506,048 | 3,415,045,751 | 542,183,538 | 1903 |
| 59,672,796,804 | 102,356,435,047 | 5,331 | 767,378,148 | 3,595,013,467 | 581,638,528 | 1904 |
| 91,879,318,369 | 140,592,087,616 | 5,668 | 791,567,231 | 3,899,170,328 | 615,291,237 | 1905 |
| 103,754,100,091 | 157,681,259,999 | 6,053 | 826,129,785 | 4,206,890,078 | 665,163,368 | 1906 |
| 95,315,421,238 | 154,476,830,537 | 6,429 | 883,690,917 | 4,631,143,692 | 720,413,039 | 1907 |
| 73,630,971,913 | 126,238,694,398 | 6,824 | 919,100,850 | 4,615,675,532 | 748,701,600 | 1908 |
| 99,257,662,400 | 158,877,192,100 | 6,926 | 937,004,036 | 5,035,883,517 | 807,070,834 | 1909 |
| 102,553,959,069 | 168,986,664,000 | 7,145 | 989,567,114 | 5,430,159,187 | 861,403,608 | 1910 |
| 92,420,120,000 | 159,539,539,000 | 7,277 | 1,019,633,152 | 5,610,838,787 | 913,500,903 | 1911 |
| 96,672,301,000 | 168,685,953,000 | 7,372 | 1,033,570,675 | 5,953,904,432 | 950,827,515 | 1912 |
| 98,121,520,000 | 173,755,278,000 | 7,473 | 1,056,919,792 | 6,143,028,133 | 988,747,755 | 1913 |

* Years ended Sept. 30.

† Statistics for institutions reporting nearest June 30 in each year.

‡ As the result of special investigation by the Director of the Mint a reduction of $135,000,000 was made in the estimate of gold coin in circulation on July 1, 1907, as compared with the basis of previous years, and on Sept. 1, 1910, a reduction of $9,700,000 was made in the estimate of silver coin.

No. 347.—Statistical Record of the Progress

| Year. | Individual deposits in—* | | | | | |
|---|---|---|---|---|---|---|
| | National banks. | Savings banks.[1] | State banks. | Loan and trust companies. | Private banks.[2] | Total.* |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1800 | | | | | | |
| 1810 | | | | | | |
| 1820 | | 1,138,576 | | | | |
| 1830 | | 6,973,304 | | | | |
| 1840 | | 14,051,520 | 75,696,857 | | | |
| 1850 | | 43,431,130 | 109,586,595 | | | |
| 1851 | | 50,457,913 | 128,957,712 | | | |
| 1852 | | 59,467,453 | 145,553,876 | | | |
| 1853 | | 72,313,696 | 188,188,744 | | | |
| 1854 | | 77,823,906 | 190,400,342 | | | |
| 1855 | | 84,290,076 | 212,705,662 | | | |
| 1856 | | 95,598,230 | 230,351,352 | | | |
| 1857 | | 98,512,968 | 185,932,049 | | | |
| 1858 | | 108,438,287 | 259,568,278 | | | |
| 1859 | | 128,657,901 | 253,802,129 | | | |
| 1860 | | 149,277,504 | 257,229,562 | | | |
| 1861 | | 146,729,882 | 296,322,408 | | | |
| 1862 | | 169,434,540 | 393,686,226 | | | |
| 1863 | | 206,235,202 | [5] | | | |
| 1864 | [6] 119,414,239 | 236,280,401 | [5] | | | |
| 1865 | [6] 398,357,560 | 242,619,382 | [5] | | | |
| 1866 | [6] 593,338,174 | 282,455,794 | [5] | | | |
| 1867 | 539,599,076 | 337,009,452 | [5] | | | |
| 1868 | 575,842,070 | 392,781,813 | [5] | | | |
| 1869 | 574,307,383 | 457,675,050 | [5] | | | |
| 1870 | 542,261,563 | 549,874,358 | [5] | | | |
| 1871 | 602,110,758 | 650,745,442 | [5] | | | |
| 1872 | 618,801,619 | 735,046,805 | [5] | | | |
| 1873 | 641,121,775 | 802,363,609 | 110,754,034 | | | |
| 1874 | 622,863,154 | 864,556,902 | 143,696,383 | | | |
| 1875 | 686,478,630 | 924,037,301 | 165,871,439 | 85,025,371 | 321,100,000 | 2,182,512,744 |
| 1876 | 641,432,886 | 941,350,255 | 157,928,658 | 87,817,992 | 322,100,000 | 2,150,629,791 |
| 1877 | 636,267,529 | 866,218,306 | 226,654,538 | 84,215,849 | 243,840,000 | 2,057,196,222 |
| 1878 | 621,632,160 | 879,897,425 | 142,764,491 | 73,136,578 | 183,830,000 | 1,901,260,654 |
| 1879 | 648,934,141 | 802,490,298 | 166,958,229 | 75,873,219 | 139,920,000 | 1,834,175,887 |
| 1880 | 833,701,084 | 819,106,973 | 208,751,611 | 90,008,008 | 182,667,235 | 2,134,234,861 |
| 1881 | 1,031,731,043 | 891,961,142 | 261,362,303 | 111,670,329 | 241,845,554 | 2,538,570,371 |
| 1882 | 1,066,707,249 | 966,797,081 | 281,775,496 | 144,841,596 | 295,622,160 | 2,755,743,582 |
| 1883 | 1,043,137,763 | 1,024,856,787 | 334,995,702 | 165,378,515 | [5] | |
| 1884 | 979,020,350 | 1,073,294,955 | 325,365,669 | 188,745,922 | [5] | |
| 1885 | 1,106,376,517 | 1,095,172,147 | 344,307,916 | 188,417,293 | [5] | |
| 1886 | 1,146,246,911 | 1,141,530,578 | 342,882,767 | 214,063,415 | [5] | |
| 1887 | 1,285,076,979 | 1,235,247,371 | 447,995,653 | 240,190,711 | 96,580,457 | 3,305,091,171 |
| 1888 | 1,292,342,471 | 1,364,196,550 | 410,047,842 | 257,878,114 | 94,878,842 | 3,419,343,819 |
| 1889 | 1,442,137,979 | 1,444,391,325 | 507,084,481 | 299,612,899 | 83,183,718 | 3,776,410,402 |
| 1890 | 1,521,745,665 | 1,550,023,956 | 553,054,584 | 336,456,492 | 99,721,667 | 4,061,002,364 |
| 1891 [7] | 1,535,058,569 | 1,654,826,142 | 556,637,012 | 355,330,080 | 94,959,727 | 4,196,811,530 |
| 1892 | 1,753,339,680 | 1,758,329,618 | 648,513,809 | 411,659,996 | 93,091,148 | 4,664,934,251 |
| 1893 | 1,556,761,230 | 1,808,800,262 | 706,865,643 | 486,244,079 | 68,552,696 | 4,627,223,910 |
| 1894 | 1,677,801,201 | 1,777,833,242 | 658,107,494 | 471,298,816 | 66,074,549 | 4,651,115,302 |
| 1895 | 1,736,022,007 | 1,844,357,798 | 712,410,423 | 546,652,657 | 81,824,932 | 4,921,267,817 |
| 1896 | 1,668,413,508 | 1,935,466,468 | 695,659,914 | 586,468,156 | 59,116,378 | 4,945,124,424 |
| 1897 | 1,770,480,563 | 1,983,413,564 | 723,640,795 | 566,922,205 | 50,278,243 | 5,094,735,370 |
| 1898 | 2,023,357,160 | 2,028,208,409 | 1,912,365,406 | 662,138,397 | 62,085,084 | 5,688,164,456 |
| 1899 | 2,522,157,509 | 2,182,006,424 | 1,164,020,972 | 835,499,064 | 64,974,392 | 6,768,658,361 |
| 1900 | 2,458,092,758 | 2,389,719,954 | 1,266,735,282 | 1,028,232,407 | 96,206,049 | 7,238,986,450 |
| 1901 | 2,941,837,429 | 2,518,599,536 | 1,610,502,246 | 1,271,081,174 | 118,621,903 | 8,460,642,288 |
| 1902 | 3,098,875,772 | 2,650,104,486 | 1,698,185,287 | 1,525,887,493 | 131,669,948 | 9,104,722,986 |
| 1903 | 3,200,993,509 | 2,815,483,106 | 1,814,570,163 | 1,589,398,796 | 133,247,990 | 9,553,693,594 |
| 1904 | 3,312,439,842 | 2,918,775,329 | 2,073,218,049 | 1,600,322,325 | 95,791,454 | 10,000,546,999 |
| 1905 | 3,783,658,494 | 3,093,077,357 | 2,365,209,630 | 1,980,856,737 | 127,937,098 | 11,350,739,316 |
| 1906 | 4,055,873,637 | 3,299,544,601 | 2,741,464,129 | 2,008,937,790 | 109,947,509 | 12,215,767,666 |
| 1907 | 4,322,880,141 | 3,495,410,087 | 3,068,649,860 | 2,061,623,085 | 151,072,225 | 13,099,635,348 |
| 1908 | 4,374,551,208 | 3,479,192,891 | 2,937,129,598 | 1,866,964,314 | 126,673,158 | 12,784,511,169 |
| 1909 | 4,898,576,696 | 3,713,405,710 | 2,466,958,666 | 2,835,835,181 | 193,233,224 | 14,108,039,477 |
| 1910 | 5,287,216,312 | 4,070,486,247 | 2,727,926,986 | 3,073,122,706 | 124,644,003 | 15,283,396,254 |
| 1911 | 5,477,991,156 | 4,212,583,599 | 2,777,566,836 | 3,295,855,895 | 142,277,224 | 15,906,274,710 |
| 1912 | 5,825,461,163 | 4,451,555,688 | 2,919,977,898 | 3,674,578,239 | 152,494,619 | 17,024,067,607 |
| 1913 | 5,953,461,551 | 4,727,403,951 | 3,082,812,549 | 3,575,187,651 | 143,478,573 | 17,482,344,275 |

*Statistics of national banks are as of reports nearest to June 30 of each year. Those of other banks combine reports of various dates within the year.

[1] From 1896 to 1908, inclusive, includes Illinois State banks having savings departments.

[2] Includes all private banks from 1875 to 1882; from 1887 to date includes only those voluntarily reporting, estimated at one-fourth of total private banks.

[5] "Ordinary receipts" include receipts from customs, internal revenue, direct tax, public lands, and "Miscellaneous," but do not include receipts from loans, premiums, or Treasury notes, or revenues of Post Office Department. The figures cover actual receipts as of Treasury accounts.

OF THE UNITED STATES, 1800 TO 1913—Continued.

| Depositors in savings banks.*[1] | Government receipts.† | | | | Excess of ordinary receipts (+) or ordinary disbursements (−).† | Year. |
|---|---|---|---|---|---|---|
| | Ordinary.[3] | | Customs.[4] | Internal revenue. | | |
| | Total. | Per capita. | | | | |
| *Number.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | |
| ..... | 10,848,749 | 2.04 | 9,080,933 | 809,397 | + 34,778 | ....1800 |
| ..... | 9,384,214 | 1.30 | 8,583,309 | 7,431 | + 909,461 | ....1810 |
| 8,635 | 17,840,670 | 1.85 | 15,005,612 | 106,261 | − 444,865 | ....1820 |
| 38,035 | 24,844,117 | 1.93 | 21,922,391 | 12,161 | + 9,702,009 | ....1830 |
| 78,701 | 19,480,115 | 1.14 | 13,499,502 | 1,682 | − 4,834,403 | ....1840 |
| 251,354 | 43,592,889 | 1.88 | 39,668,686 | ..... | + 2,644,506 | ....1850 |
| 277,148 | 52,555,039 | 2.19 | 49,017,568 | ..... | + 4,803,561 | ....1851 |
| 308,863 | 49,846,816 | 2.01 | 47,339,327 | ..... | + 5,456,564 | ....1852 |
| 365,538 | 61,587,032 | 2.40 | 58,931,866 | ..... | + 13,843,013 | ....1853 |
| 396,173 | 73,800,341 | 2.79 | 64,224,190 | ..... | + 18,761,886 | ....1854 |
| 431,602 | 65,350,575 | 2.40 | 53,025,794 | ..... | + 6,719,912 | ....1855 |
| 487,986 | 74,056,699 | 2.64 | 64,022,864 | ..... | + 5,330,349 | ....1856 |
| 490,428 | 68,965,313 | 2.38 | 63,875,905 | ..... | + 1,330,904 | ....1857 |
| 538,840 | 46,655,366 | 1.57 | 41,789,621 | ..... | − 27,327,127 | ....1858 |
| 622,556 | 52,777,108 | 1.72 | 49,565,824 | ..... | − 16,216,492 | ....1859 |
| 693,870 | 56,054,600 | 1.78 | 53,187,512 | ..... | − 7,146,276 | ....1860 |
| 694,487 | 41,476,299 | 1.30 | 39,582,126 | ..... | − 25,173,914 | ....1861 |
| 787,943 | 51,919,261 | 1.58 | 49,056,398 | ..... | −417,650,981 | ....1862 |
| 887,096 | 112,094,946 | 3.36 | 69,059,642 | 37,640,788 | −606,639,330 | ....1863 |
| 976,025 | 243,412,971 | 7.14 | 102,316,153 | 109,741,134 | −621,556,130 | ....1864 |
| 980,841 | 322,031,158 | 9.26 | 84,928,261 | 209,464,215 | −973,068,132 | ....1865 |
| 1,067,061 | 519,949,564 | 14.65 | 179,046,652 | 309,226,813 | + 927,208 | ....1866 |
| 1,188,202 | 462,816,680 | 12.78 | 176,417,811 | 266,027,587 | +116,117,354 | ....1867 |
| 1,310,144 | 376,431,454 | 10.18 | 164,464,600 | 191,087,589 | + 6,095,320 | ....1868 |
| 1,466,684 | 357,188,256 | 9.46 | 180,048,427 | 158,356,461 | + 35,997,658 | ....1869 |
| 1,630,846 | 395,959,834 | 10.26 | 194,538,374 | 184,899,756 | +102,302,829 | ....1870 |
| 1,902,047 | 374,431,105 | 9.47 | 206,270,408 | 143,098,154 | + 91,270,711 | ....1871 |
| 1,992,925 | 364,694,230 | 8.98 | 216,370,287 | 130,642,178 | + 94,134,534 | ....1872 |
| 2,185,832 | 322,177,674 | 7.73 | 188,089,523 | 113,729,314 | + 36,988,348 | ....1873 |
| 2,293,401 | 299,941,091 | 7.01 | 163,103,834 | 102,409,785 | − 1,297,709 | ....1874 |
| 2,359,864 | 284,020,771 | 6.46 | 157,167,722 | 110,007,494 | + 9,397,379 | ....1875 |
| 2,368,630 | 290,066,585 | 6.43 | 148,071,985 | 116,700,732 | + 24,965,500 | ....1876 |
| 2,395,314 | 281,000,642 | 6.06 | 130,956,493 | 118,630,408 | + 39,666,167 | ....1877 |
| 2,400,785 | 257,446,776 | 5.41 | 130,170,680 | 110,581,625 | + 20,482,450 | ....1878 |
| 2,268,707 | 272,322,137 | 5.57 | 137,250,048 | 113,561,611 | + 5,374,253 | ....1879 |
| 2,335,582 | 333,526,501 | 6.65 | 186,522,065 | 124,009,374 | + 68,673,864 | ....1880 |
| 2,528,749 | 360,782,293 | 7.00 | 198,159,676 | 135,264,386 | +101,130,654 | ....1881 |
| 2,710,354 | 403,525,250 | 7.68 | 220,410,730 | 146,497,595 | +145,543,811 | ....1882 |
| 2,876,438 | 398,287,582 | 7.41 | 214,706,497 | 144,720,369 | +132,879,444 | ....1883 |
| 3,015,151 | 348,519,870 | 6.36 | 195,067,490 | 121,586,073 | +104,393,626 | ....1884 |
| 3,071,495 | 323,690,706 | 5.76 | 181,471,939 | 112,498,726 | + 63,463,771 | ....1885 |
| 3,158,950 | 336,439,727 | 5.86 | 192,905,023 | 116,805,936 | + 93,956,589 | ....1886 |
| 3,418,013 | 371,403,278 | 6.33 | 217,286,893 | 118,823,391 | +103,471,098 | ....1887 |
| 3,838,291 | 379,266,075 | 6.32 | 219,091,174 | 124,296,872 | +119,612,116 | ....1888 |
| 4,021,523 | 387,050,059 | 6.31 | 223,832,742 | 130,881,514 | +105,053,443 | ....1889 |
| 4,258,893 | 403,080,983 | 6.43 | 229,668,585 | 142,606,706 | +105,344,496 | ....1890 |
| 4,533,217 | 392,612,447 | 6.14 | 219,522,205 | 145,686,249 | + 37,239,763 | ....[7]1891 |
| 4,781,605 | 354,937,784 | 5.44 | 177,452,964 | 153,971,073 | + 9,914,454 | ....1892 |
| 4,830,599 | 385,819,629 | 5.81 | 203,355,017 | 161,027,624 | + 2,341,674 | ....1893 |
| 4,777,687 | 297,722,019 | 4.40 | 131,818,531 | 147,111,233 | − 69,803,261 | ....1894 |
| 4,875,519 | 313,390,075 | 4.54 | 152,158,617 | 143,421,672 | − 42,805,223 | ....1895 |
| 5,065,494 | 326,976,200 | 4.65 | 160,021,752 | 146,762,865 | − 25,203,246 | ....1896 |
| 5,201,132 | 347,721,705 | 4.85 | 176,554,127 | 146,688,574 | − 18,052,454 | ....1897 |
| 5,385,746 | 405,321,335 | 5.55 | 149,575,062 | 170,900,641 | − 38,047,248 | ....1898 |
| 5,687,818 | 515,960,620 | 6.93 | 206,128,482 | 273,437,162 | − 89,111,560 | ....1899 |
| 6,107,083 | 567,210,852 | 7.43 | 233,164,871 | 295,327,927 | + 79,527,060 | ....1900 |
| 6,358,723 | 587,685,338 | 7.56 | 238,585,456 | 307,180,664 | + 77,717,984 | ....1901 |
| 6,666,672 | 562,478,233 | 7.11 | 254,444,708 | 271,880,122 | + 91,287,376 | ....1902 |
| 7,035,228 | 560,396,675 | 6.93 | 284,479,582 | 230,810,124 | + 54,307,652 | ....1903 |
| 7,305,443 | 539,716,914 | 6.59 | 261,274,565 | 232,904,119 | + 7,479,093 | ....1904 |
| 7,696,229 | 544,606,759 | 6.54 | 261,798,857 | 234,095,741 | − 18,753,335 | ....1905 |
| 8,027,192 | 594,717,942 | 7.02 | 300,251,878 | 249,150,213 | + 45,312,517 | ....1906 |
| 8,588,811 | 663,125,660 | 7.70 | 332,233,363 | 269,666,773 | +111,420,531 | ....1907 |
| 8,705,848 | 601,060,723 | 6.87 | 286,113,130 | 251,711,127 | − 20,041,667 | ....1908 |
| 8,831,863 | 603,589,490 | 6.79 | 300,711,934 | 246,212,644 | − 58,734,955 | ....1909 |
| 9,142,908 | 675,511,715 | 7.48 | 333,683,445 | [8]289,933,519 | + 15,806,324 | ....1910 |
| 9,794,647 | 701,372,375 | 7.46 | 314,497,071 | [8]322,529,201 | + 47,234,377 | ....1911 |
| 10,010,304 | 691,778,465 | 7.23 | 311,321,672 | [8]321,612,200 | + 37,224,502 | ....1912 |
| 10,766,936 | 724,111,230 | 7.44 | 318,891,396 | [8]344,416,966 | + 41,340,524 | ....1913 |

*Statistics of national banks are as of reports nearest to June 30 of each year. Those of other banks combine reports of various dates within the year.

† Fiscal years.

[4] Actual collections on account of duties and tonnage tax.

[5] No data.

[6] Individual and other.

[7] The ordinary receipts and disbursements and per capita on receipts for 1891 were erroneously stated by the Register of the Treasury in his reports for 1891, 1892, and 1893. (See Finance Reports for those years, pp. 767, 845, and 906.)

[8] Includes corporation tax: 1910, $20,951,781; 1911, $33,516,977; 1912, $28,583,304; 1913, $35,006,300.

No. 347.—STATISTICAL RECORD OF THE PROGRESS

| Year. | Government disbursements.* | | | | | | Total number of pensioners. |
|---|---|---|---|---|---|---|---|
| | Ordinary.[1] | | War.[2] | Navy.[2] | Interest on public debt. | Pensions. | |
| | Total. | Per capita. | | | | | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | |
| 1800 | 10,813,971 | 2.04 | 2,560,879 | 3,448,716 | 3,402,601 | 64,131 | ..... |
| 1810 | 8,474,753 | 1.17 | 2,294,324 | 1,654,244 | 3,163,671 | 83,714 | ..... |
| 1820 | 18,285,535 | 1.90 | 2,630,392 | 4,387,990 | 5,151,004 | 3,208,376 | ..... |
| 1830 | 15,142,108 | 1.18 | 4,767,129 | 3,239,429 | 1,912,575 | 1,363,297 | ..... |
| 1840 | 24,314,518 | 1.42 | 7,095,267 | 6,113,897 | 174,598 | 2,603,562 | ..... |
| 1850 | 40,948,383 | 1.77 | 9,687,025 | 7,904,725 | 3,782,393 | 1,806,886 | ..... |
| 1851 | 47,751,478 | 1.99 | 12,161,965 | 8,880,581 | 3,696,761 | 2,293,377 | ..... |
| 1852 | 44,390,252 | 1.79 | 8,521,506 | 8,918,842 | 4,099,298 | 2,101,859 | ..... |
| 1853 | 47,743,989 | 1.86 | 9,910,498 | 11,067,790 | 3,665,833 | 1,756,306 | ..... |
| 1854 | 55,038,455 | 2.08 | 11,722,283 | 10,790,096 | 3,070,927 | 1,232,665 | ..... |
| 1855 | 58,630,663 | 2.15 | 14,648,074 | 13,327,095 | 2,314,465 | 1,477,612 | ..... |
| 1856 | 68,726,350 | 2.45 | 16,963,161 | 14,074,835 | 1,953,822 | 1,296,239 | ..... |
| 1857 | 67,634,409 | 2.33 | 19,159,151 | 12,651,695 | 1,593,265 | 1,310,341 | ..... |
| 1858 | 73,982,493 | 2.49 | 25,679,122 | 14,053,265 | 1,652,056 | 1,219,768 | ..... |
| 1859 | 68,993,600 | 2.25 | 23,154,721 | 14,690,928 | 2,637,650 | 1,222,223 | ..... |
| 1860 | 63,200,876 | 2.01 | 16,472,203 | 11,514,650 | 3,144,121 | 1,100,802 | ..... |
| 1861 | 66,650,213 | 2.14 | 23,001,531 | 12,387,157 | 4,034,157 | 1,034,600 | 8,636 |
| 1862 | 469,570,242 | 14.35 | 389,173,562 | 42,640,353 | 13,190,345 | 852,170 | 8,159 |
| 1863 | 718,734,276 | 21.54 | 603,314,412 | 63,261,235 | 24,729,701 | 1,078,513 | 14,791 |
| 1864 | 864,969,101 | 25.40 | 690,391,049 | 85,704,964 | 53,685,422 | 4,985,474 | 51,135 |
| 1865 | 1,295,099,290 | 37.27 | 1,030,690,400 | 122,617,434 | 77,395,090 | 16,347,621 | 85,986 |
| 1866 | 519,022,356 | 14.63 | 283,154,676 | 43,285,662 | 133,067,625 | 15,605,550 | 126,722 |
| 1867 | 346,729,326 | 9.58 | 95,224,416 | 31,034,011 | 143,781,592 | 20,936,552 | 153,183 |
| 1868 | 370,339,134 | 10.01 | 123,246,649 | 25,775,503 | 140,424,046 | 23,782,387 | 169,643 |
| 1869 | 321,190,598 | 8.51 | 78,501,991 | 20,000,758 | 130,694,243 | 28,476,622 | 187,963 |
| 1870 | 293,657,005 | 7.61 | 57,655,675 | 21,780,230 | 129,235,498 | 28,340,202 | 198,686 |
| 1871 | 283,160,394 | 7.16 | 35,799,992 | 19,431,027 | 125,576,566 | 34,443,895 | 207,495 |
| 1872 | 270,559,696 | 6.66 | 35,372,157 | 21,249,810 | 117,357,840 | 28,533,403 | 232,299 |
| 1873 | 285,239,325 | 6.84 | 46,323,138 | 23,526,257 | 104,750,688 | 29,359,427 | 238,411 |
| 1874 | 301,238,800 | 7.04 | 42,313,927 | 30,932,587 | 107,119,815 | 29,038,415 | 236,241 |
| 1875 | 274,623,393 | 6.25 | 41,120,646 | 21,497,626 | 103,093,545 | 29,456,216 | 234,821 |
| 1876 | 265,101,085 | 5.87 | 38,070,889 | 18,963,310 | 100,243,271 | 28,257,396 | 232,137 |
| 1877 | 241,334,475 | 5.21 | 37,082,736 | 14,959,935 | 97,124,512 | 27,963,752 | 232,104 |
| 1878 | 236,964,327 | 4.98 | 32,154,148 | 17,365,301 | 102,509,875 | 27,137,019 | 223,998 |
| 1879 | 256,347,884 | 5.46 | 40,425,661 | 15,125,127 | 105,327,949 | 35,121,482 | 242,755 |
| 1880 | 261,847,637 | 5.28 | 38,116,916 | 13,536,935 | 95,757,575 | 56,777,174 | 250,802 |
| 1881 | 259,651,639 | 5.06 | 40,466,461 | 15,686,672 | 85,508,741 | 50,059,280 | 268,830 |
| 1882 | 257,981,410 | 4.92 | 43,570,494 | 15,032,046 | 71,077,207 | 61,345,194 | 285,697 |
| 1883 | 265,408,138 | 4.94 | 48,911,383 | 15,283,437 | 59,160,131 | 66,012,574 | 303,658 |
| 1884 | 244,126,244 | 4.45 | 39,429,603 | 17,292,601 | 54,578,378 | 55,429,228 | 323,756 |
| 1885 | 260,226,935 | 4.63 | 42,670,578 | 16,021,080 | 51,386,256 | 56,102,267 | 345,125 |
| 1886 | 242,483,139 | 4.22 | 34,324,153 | 13,907,888 | 50,580,146 | 63,404,864 | 365,783 |
| 1887 | 267,932,180 | 4.56 | 38,561,026 | 15,141,127 | 47,741,577 | 75,029,102 | 406,007 |
| 1888 | 259,653,959 | 4.32 | 38,529,436 | 16,926,438 | 44,715,007 | 80,288,509 | 452,557 |
| 1889 | 281,996,616 | 4.60 | 44,435,271 | 21,378,809 | 41,001,484 | 87,624,779 | 489,725 |
| 1890 | 297,736,487 | 4.75 | 44,582,838 | 22,006,206 | 36,099,284 | 106,936,855 | 537,944 |
| 1891 | 355,372,685 | 5.56 | 48,720,065 | 26,113,896 | 37,547,135 | 124,415,951 | 676,160 |
| 1892 | 315,023,331 | 5.29 | 46,895,456 | 29,174,139 | 23,378,116 | 134,583,053 | 876,068 |
| 1893 | 383,477,954 | 5.77 | 49,641,773 | 30,136,084 | 27,264,392 | 159,357,558 | 966,012 |
| 1894 | 367,525,280 | 5.43 | 54,567,930 | 31,701,294 | 27,811,406 | 141,177,285 | 969,544 |
| 1895 | 356,195,298 | 5.16 | 51,804,579 | 28,797,796 | 30,978,030 | 141,395,229 | 970,524 |
| 1896 | 352,179,416 | 5.01 | 50,830,921 | 27,147,732 | 35,385,029 | 139,434,001 | 970,678 |
| 1897 | 365,774,160 | 5.10 | 48,950,268 | 34,561,546 | 37,791,110 | 141,053,165 | 976,014 |
| 1898 | 443,368,583 | 6.07 | 91,992,009 | 58,823,104 | 37,585,056 | 147,452,389 | 993,714 |
| 1899 | 605,072,180 | 8.14 | 229,841,254 | 63,942,985 | 39,896,925 | 139,394,929 | 991,519 |
| 1900 | 487,713,792 | 6.39 | 134,774,768 | 55,953,078 | 40,160,333 | 140,877,316 | 993,529 |
| 1901 | 509,967,353 | 6.56 | 144,615,697 | 60,506,978 | 32,342,979 | 139,323,622 | 997,735 |
| 1902 | 471,190,858 | 5.96 | 112,272,216 | 67,803,128 | 29,108,045 | 138,488,560 | 999,446 |
| 1903 | 506,089,022 | 6.26 | 118,619,520 | 82,618,034 | 28,556,349 | 138,425,646 | 996,545 |
| 1904 | 532,237,821 | 6.50 | 115,035,411 | 102,956,102 | 21,646,490 | 142,559,266 | 994,762 |
| 1905 | 563,360,094 | 6.77 | 122,175,074 | 117,550,308 | 24,590,944 | 141,773,965 | 998,441 |
| 1906 | 549,405,425 | 6.49 | 117,946,692 | 110,474,264 | 24,308,576 | 141,034,562 | 985,971 |
| 1907 | 551,705,129 | 6.41 | 122,576,465 | 97,128,469 | 24,481,158 | 139,309,514 | 967,371 |
| 1908 | 621,102,391 | 7.10 | 137,746,524 | 118,037,097 | 21,426,138 | 153,892,467 | 951,687 |
| 1909 | 662,324,445 | 7.45 | 161,067,462 | 115,546,011 | 21,803,836 | 161,710,367 | 946,194 |
| 1910 | 659,705,391 | 7.30 | 155,911,706 | 123,173,717 | 21,342,979 | 160,696,416 | 921,083 |
| 1911 | 654,137,998 | 6.96 | 160,135,976 | 119,937,644 | 21,811,334 | 157,980,575 | 892,098 |
| 1912 | 654,553,963 | 6.84 | 148,795,422 | 135,591,956 | 22,616,300 | 153,590,456 | 860,294 |
| 1913 | 682,770,706 | 7.01 | 160,387,453 | 133,262,862 | 22,899,108 | 175,085,450 | 820,200 |

* Fiscal years.

[1] "Ordinary expenses" include disbursements for War, Navy, Indians, pensions, payments for interest, and "Miscellaneous," but do not include payments for premiums, principal of public debt, or disbursements for postal service paid from revenues thereof.

[2] Figures cover the military and naval establishments only.

[3] Based on total imports prior to 1866, after that on imports for consumption.

[4] The figures cover duties reported at entry, not always liquidated receipts. (See note 4, p. 632.)

OF THE UNITED STATES, 1800 to 1913—Continued.

| Imports of merchandise.* | | | | | Duties collected.* | | | | Year. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | On merchandise.[4] | | Average ad valorem rates. | | |
| Free. | Dutiable. | Total. | Per cent free. | Per capita.[3] | Total value. | Per capita. | On dutiable. | On free and dutiable. | |
| *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* | *Dollars.* | *Dollars.* | *Per ct.* | *Per cent.* | |
| (5) | (5) | 91,252,768 | ..... | 17.19 | ..... | ..... | ..... | ..... | ..1800 |
| (5) | (5) | 85,400,000 | ..... | 11.80 | ..... | ..... | ..... | ..... | ..1810 |
| (6) | (5) | 71,450,000 | ..... | 7.71 | [6]18,883,252 | [6]1.90 | [6]35.97 | [6]34.64 | ..1820 |
| 4,590,281 | 58,130,675 | 62,720,956 | 7.32 | 4.87 | 28,417,056 | 2.21 | 48.88 | 45.31 | ..1830 |
| 48,313,391 | 49,945,315 | 98,258,706 | 49.17 | 5.76 | 15,178,975 | .88 | 30.37 | 15.45 | ..1840 |
| 18,081,590 | 155,427,936 | 173,509,526 | 10.42 | 7.48 | 40,181,813 | 1.73 | 25.85 | 23.16 | ..1850 |
| 19,653,084 | 191,118,345 | 210,771,429 | 9.32 | 8.78 | 48,626,660 | 2.03 | 25.41 | 23.07 | ..1851 |
| 24,187,890 | 183,252,508 | 207,440,398 | 11.66 | 8.36 | 47,577,633 | 1.92 | 25.96 | 22.94 | ..1852 |
| 27,182,152 | 236,595,113 | 263,777,265 | 10.30 | 10.30 | 58,467,815 | 2.28 | 25.93 | 23.37 | ..1853 |
| 25,760,447 | 272,043,347 | 297,803,794 | 8.65 | 11.27 | 64,931,607 | 2.46 | 25.61 | 23.52 | ..1854 |
| 36,430,524 | 221,378,184 | 257,808,708 | 14.13 | 9.46 | 54,119,677 | 1.99 | 26.82 | 23.36 | ..1855 |
| 52,748,074 | 257,684,236 | 310,432,310 | 16.99 | 11.05 | 64,084,401 | 2.28 | 26.05 | 21.68 | ..1856 |
| 54,267,507 | 294,160,835 | 348,428,342 | 15.57 | 12.05 | 63,664,864 | 2.20 | 22.45 | 19.09 | ..1857 |
| 61,044,779 | 202,293,875 | 263,338,654 | 23.18 | 8.85 | 42,046,722 | 1.41 | 22.44 | 17.33 | ..1858 |
| 72,286,327 | 259,047,014 | 331,333,341 | 21.82 | 10.83 | 48,894,684 | 1.59 | 19.56 | 15.43 | ..1859 |
| 73,741,479 | 279,874,640 | 353,616,119 | 20.85 | 11.25 | 52,692,421 | 1.68 | 19.67 | 15.67 | ..1860 |
| 71,130,351 | 218,180,191 | 289,310,542 | 24.59 | 9.02 | 39,038,269 | 1.22 | 18.84 | 14.21 | ..1861 |
| 52,721,653 | 136,635,024 | 189,356,677 | 27.84 | 5.79 | 46,509,215 | 1.42 | 36.19 | 26.08 | ..1862 |
| 35,241,924 | 208,093,891 | 243,335,815 | 14.48 | 7.29 | 63,729,203 | 1.91 | 32.62 | 28.28 | ..1863 |
| 41,126,332 | 275,320,951 | 316,447,283 | 13.00 | 9.30 | 96,465,957 | 2.83 | 36.69 | 32.03 | ..1864 |
| 44,519,516 | 194,226,064 | 238,745,580 | 18.65 | 6.87 | 80,635,170 | 2.33 | 47.56 | 38.46 | ..1865 |
| 59,028,526 | 375,783,540 | 434,812,066 | 13.58 | 11.94 | 177,056,523 | 4.96 | 48.83 | 41.81 | ..1866 |
| 23,133,495 | 372,627,601 | 395,761,096 | 5.85 | 10.44 | 168,503,750 | 4.65 | 46.67 | 44.56 | ..1867 |
| 15,190,781 | 342,245,659 | 357,436,440 | 4.25 | 9.33 | 160,532,779 | 4.34 | 48.63 | 46.49 | ..1868 |
| 21,646,692 | 395,859,687 | 417,506,379 | 5.18 | 10.45 | 176,557,584 | 4.68 | 47.22 | 44.65 | ..1869 |
| 20,140,786 | 415,817,622 | 435,958,408 | 4.62 | 11.06 | 191,390,500 | 4.96 | 47.08 | 44.89 | ..1870 |
| 36,587,737 | 483,635,947 | 520,223,684 | 7.03 | 12.63 | 202,446,673 | 5.12 | 43.91 | 40.51 | ..1871 |
| 47,267,213 | 579,327,864 | 626,595,077 | 7.54 | 13.79 | 212,619,105 | 5.24 | 41.35 | 37.99 | ..1872 |
| 141,815,884 | 497,320,326 | 642,136,210 | 22.55 | 15.91 | 184,929,042 | 4.43 | 38.04 | 27.90 | ..1873 |
| 151,481,762 | 415,924,680 | 567,406,342 | 26.70 | 13.26 | 160,522,285 | 3.75 | 38.49 | 28.29 | ..1874 |
| 146,279,927 | 386,725,509 | 533,005,436 | 27.44 | 11.98 | 154,564,983 | 3.51 | 40.58 | 29.56 | ..1875 |
| 140,361,913 | 320,379,277 | 460,741,190 | 30.46 | 10.29 | 145,178,603 | 3.22 | 44.70 | 31.25 | ..1876 |
| 140,788,452 | 310,534,674 | 451,323,126 | 31.19 | 9.49 | 128,428,343 | 2.77 | 42.84 | 29.20 | ..1877 |
| 141,278,265 | 295,773,267 | 437,051,532 | 32.33 | 9.21 | 127,155,159 | 2.67 | 42.71 | 29.00 | ..1878 |
| 142,681,505 | 303,096,270 | 445,777,775 | 32.01 | 9.00 | 133,395,436 | 2.73 | 44.82 | 30.33 | ..1879 |
| 208,301,863 | 459,652,883 | 667,954,746 | 31.19 | 12.51 | 182,747,654 | 3.64 | 43.46 | 29.12 | ..1880 |
| 202,491,547 | 440,173,081 | 642,664,628 | 31.51 | 12.68 | 193,300,880 | 3.78 | 43.27 | 29.79 | ..1881 |
| 210,579,007 | 514,066,567 | 724,639,574 | 29.06 | 13.65 | 216,138,916 | 4.12 | 42.61 | 30.16 | ..1882 |
| 207,501,718 | 515,676,196 | 723,180,914 | 28.69 | 13.05 | 210,637,293 | 3.92 | 42.41 | 30.04 | ..1883 |
| 209,884,184 | 457,813,509 | 667,697,693 | 31.43 | 12.16 | 190,282,836 | 3.47 | 41.57 | 28.50 | ..1884 |
| 193,213,624 | 384,313,705 | 577,527,329 | 33.46 | 10.32 | 178,151,601 | 3.17 | 45.83 | 30.75 | ..1885 |
| 212,159,296 | 423,276,840 | 635,436,136 | 33.39 | 10.87 | 189,410,448 | 3.20 | 45.75 | 30.35 | ..1886 |
| 234,221,131 | 458,098,637 | 692,319,768 | 33.83 | 11.58 | 214,222,310 | 3.65 | 47.08 | 31.52 | ..1887 |
| 244,071,615 | 479,885,499 | 723,957,114 | 33.71 | 11.79 | 216,042,256 | 3.60 | 45.61 | 30.55 | ..1888 |
| 256,487,078 | 488,644,574 | 745,131,652 | 34.42 | 11.99 | 220,576,989 | 3.60 | 45.11 | 30.02 | ..1889 |
| 265,668,629 | 523,641,780 | 789,310,409 | 33.66 | 12.16 | 226,540,037 | 3.60 | 44.39 | 29.59 | ..1890 |
| 366,241,352 | 478,674,844 | 844,916,196 | 43.35 | 13.24 | 216,885,701 | 3.40 | 46.26 | 25.65 | ..1891 |
| 457,999,658 | 369,402,803 | 827,402,462 | 55.35 | 12.56 | 174,124,270 | 2.67 | 48.69 | 21.65 | ..1892 |
| 444,544,211 | 421,856,711 | 866,400,922 | 51.31 | 12.55 | 199,143,678 | 3.00 | 49.56 | 23.79 | ..1893 |
| 379,795,536 | 275,199,086 | 654,994,622 | 57.98 | 9.32 | 129,558,892 | 1.92 | 50.00 | 20.56 | ..1894 |
| 363,233,795 | 368,736,170 | 731,969,965 | 49.62 | 10.61 | 149,450,608 | 2.17 | 41.75 | 20.44 | ..1895 |
| 369,757,470 | 409,967,204 | 779,724,674 | 47.42 | 10.81 | 157,013,506 | 2.23 | 39.95 | 20.67 | ..1896 |
| 381,938,243 | 382,792,169 | 764,730,412 | 49.94 | 11.02 | 172,760,361 | 2.41 | 42.17 | 21.89 | ..1897 |
| 291,414,175 | 324,635,472 | 616,049,654 | 47.30 | 8.05 | 145,438,385 | 1.99 | 48.80 | 24.77 | ..1898 |
| 300,279,810 | 396,868,679 | 697,148,489 | 43.07 | 9.22 | 202,072,050 | 2.72 | 52.07 | 29.48 | ..1899 |
| 367,236,866 | 482,704,318 | 849,941,184 | 43.21 | 10.93 | 239,360,771 | 3.02 | 49.24 | 27.62 | ..1900 |
| 339,608,669 | 483,563,496 | 823,172,165 | 41.26 | 10.25 | 233,556,110 | 2.96 | 49.64 | 28.91 | ..1901 |
| 396,818,871 | 505,802,077 | 903,320,948 | 43.93 | 11.18 | 251,453,185 | 3.13 | 49.79 | 27.95 | ..1902 |
| 426,180,979 | 599,538,258 | 1,025,719,237 | 41.55 | 12.28 | [8]280,752,416 | 3.42 | 49.03 | 27.8 | ..1903 |
| 454,130,240 | 536,957,131 | 991,087,371 | 45.82 | 11.73 | [8]258,161,130 | 3.08 | 48.77 | 26.29 | ..1904 |
| 517,442,302 | 600,070,769 | 1,117,513,071 | 46.30 | 12.74 | [8]258,426,295 | 3.03 | 45.24 | 23.77 | ..1905 |
| 549,623,878 | 676,938,568 | 1,226,562,446 | 44.81 | 13.95 | [8]293,910,396 | 3.38 | 44.16 | 24.22 | ..1906 |
| 644,029,761 | 790,391,664 | 1,434,421,425 | 44.90 | 15.97 | [8]329,480,048 | 3.72 | 42.55 | 23.56 | ..1907 |
| 525,603,308 | 665,738,484 | 1,191,341,792 | 44.01 | 13.11 | [8]282,582,895 | 3.13 | 42.94 | 23.88 | ..1908 |
| 599,556,639 | 712,363,585 | 1,311,920,224 | 45.70 | 13.94 | [8]294,667,054 | 3.21 | 43.15 | 22.99 | ..1909 |
| 755,311,396 | 801,655,634 | 1,556,967,030 | 48.51 | 16.54 | [8]326,561,683 | 3.50 | 41.52 | 21.11 | ..1910 |
| 776,972,509 | 750,253,596 | 1,527,226,105 | 50.87 | 16.05 | [8]309,965,692 | 3.25 | 41.22 | 20.29 | ..1911 |
| 881,670,830 | 771,594,104 | 1,653,264,934 | 53.33 | 16.94 | [8]304,899,366 | 3.15 | 40.12 | 18.78 | ..1912 |
| 937,524,162 | 825,484,072 | 1,813,008,234 | 54.47 | 17.94 | [8]312,509,946 | 3.17 | 40.05 | 17.69 | ..1913 |

* Fiscal years. The figures of imports include gold and silver prior to 1830.

[5] Not stated.

[6] 1821; no complete data for 1820 or earlier years.

[7] The ordinary receipts and disbursements and per capita on receipts for 1891 were erroneously stated by the Register of the Treasury in his reports for 1891, 1892, and 1893. (See Finance Reports for those years, pp. 767, 845, and 906.)

[8] Export duty from the Philippine Islands not included.

No. 347.—Statistical Record of the Progress

| Year. | Exports of merchandise.* | | | | | | |
|---|---|---|---|---|---|---|---|
| | | | | | Domestic. | | |
| | Domestic.[1] | Foreign.[1] | Total.[1] | Per capita.[2] | Agricultural implements. | Cars, carriages, etc. | Corn. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1800 | 31,840,903 | 39,130,877 | 70,971,780 | 13.37 | ..... | ..... | ..... |
| 1810 | 42,366,675 | 24,791,295 | 66,757,970 | 9.22 | ..... | 10,762 | 1,138,000 |
| 1820 | 51,683,640 | 18,008,029 | 69,691,669 | 7.22 | ..... | 28,555 | 330,919 |
| 1830 | 58,524,878 | 13,145,857 | 71,670,735 | 5.57 | ..... | 51,190 | 224,823 |
| 1840 | 111,660,561 | 12,008,371 | 123,668,932 | 7.25 | ..... | 74,416 | 338,333 |
| 1850 | 134,900,233 | 9,475,493 | 144,375,726 | 6.23 | ..... | 95,722 | 3,892,193 |
| 1851 | 178,620,138 | 10,295,121 | 188,915,259 | 7.87 | ..... | 199,421 | 1,762,549 |
| 1852 | 154,931,147 | 12,053,084 | 166,984,231 | 6.73 | ..... | 172,445 | 1,540,225 |
| 1853 | 189,869,162 | 13,620,120 | 203,489,282 | 7.94 | ..... | 184,497 | 1,374,077 |
| 1854 | 215,328,300 | 21,715,464 | 237,043,764 | 8.97 | ..... | 244,638 | 6,074,277 |
| 1855 | 192,751,135 | 26,158,368 | 218,909,503 | 8.03 | ..... | 290,525 | 6,961,571 |
| 1856 | 266,438,051 | 14,781,372 | 281,219,423 | 10.01 | ..... | 370,259 | 7,622,565 |
| 1857 | 278,906,713 | 14,917,047 | 293,823,760 | 10.16 | ..... | 476,394 | 5,184,666 |
| 1858 | 251,351,033 | 20,660,241 | 272,011,274 | 9.14 | ..... | 777,921 | 3,259,039 |
| 1859 | 278,292,080 | 14,509,971 | 292,902,051 | 9.57 | ..... | 655,600 | 1,323,103 |
| 1860 | 316,242,423 | 17,333,634 | 333,576,057 | 10.61 | ..... | 816,973 | 2,399,808 |
| 1861 | 204,899,616 | 14,654,217 | 219,553,833 | 6.85 | ..... | 472,080 | 6,890,865 |
| 1862 | 179,644,024 | 11,026,477 | 190,670,501 | 5.83 | ..... | 519,175 | 10,387,383 |
| 1863 | 186,003,912 | 17,960,535 | 203,964,447 | 6.11 | ..... | 764,547 | 10,592,704 |
| 1864 | 143,504,027 | 15,333,961 | 158,837,988 | 4.67 | 611,152 | 620,128 | 3,353,280 |
| 1865 | 136,940,248 | 29,089,055 | 166,029,303 | 4.78 | 1,395,556 | 1,282,155 | 3,686,957 |
| 1866 | 337,518,102 | 11,341,420 | 348,859,522 | 9.84 | 1,373,004 | 566,124 | 11,070,395 |
| 1867 | 279,786,809 | 14,719,332 | 294,506,141 | 7.73 | 936,210 | 572,407 | 14,871,092 |
| 1868 | 269,389,900 | 12,562,999 | 281,952,899 | 7.29 | 673,381 | 404,072 | 13,094,036 |
| 1869 | 275,166,697 | 10,951,000 | 286,117,697 | 7.29 | 1,037,530 | 803,828 | 6,820,719 |
| 1870 | 376,616,473 | 16,155,295 | 392,771,768 | 9.77 | 1,068,476 | 976,542 | 1,287,575 |
| 1871 | 428,398,908 | 14,421,270 | 442,820,178 | 10.83 | 1,070,946 | 765,232 | 7,458,997 |
| 1872 | 428,487,131 | 15,690,455 | 444,177,586 | 10.55 | 1,547,413 | 1,419,999 | 23,984,365 |
| 1873 | 505,033,439 | 17,446,483 | 522,479,922 | 12.12 | 2,585,914 | 1,651,894 | 23,794,694 |
| 1874 | 569,433,421 | 16,849,619 | 586,283,040 | 13.31 | 3,089,753 | 1,693,782 | 24,769,951 |
| 1875 | 499,284,100 | 14,158,611 | 513,442,711 | 11.36 | 2,625,372 | 1,181,436 | 24,456,937 |
| 1876 | 525,582,247 | 14,802,424 | 540,384,671 | 11.64 | 2,256,449 | 1,147,963 | 33,265,280 |
| 1877 | 589,670,224 | 12,804,996 | 602,475,220 | 12.72 | 1,815,873 | 1,405,015 | 41,621,245 |
| 1878 | 680,709,268 | 14,156,498 | 694,865,766 | 14.30 | 2,575,198 | 1,511,843 | 48,030,358 |
| 1879 | 698,340,790 | 12,098,651 | 710,439,441 | 14.29 | 2,933,388 | 1,273,128 | 40,655,120 |
| 1880 | 823,946,353 | 11,692,305 | 835,638,658 | 16.43 | 2,245,742 | 1,407,425 | 53,298,247 |
| 1881 | 883,925,947 | 18,451,399 | 902,377,346 | 17.23 | 2,400,318 | 1,557,685 | 50,702,669 |
| 1882 | 733,239,732 | 17,302,525 | 750,542,257 | 13.97 | 2,976,371 | 2,832,062 | 28,845,830 |
| 1883 | 804,223,632 | 19,615,770 | 823,839,402 | 14.98 | 3,883,919 | 3,508,405 | 27,756,082 |
| 1884 | 724,964,852 | 15,548,757 | 740,513,609 | 13.20 | 3,442,767 | 3,026,498 | 27,648,044 |
| 1885 | 726,682,946 | 15,506,809 | 742,189,755 | 12.94 | 2,561,602 | 1,864,528 | 28,003,863 |
| 1886 | 665,964,529 | 13,560,301 | 679,524,830 | 11.60 | 2,367,258 | 1,927,890 | 31,730,922 |
| 1887 | 703,022,923 | 13,160,288 | 716,183,211 | 11.98 | 2,138,398 | 2,107,399 | 19,347,361 |
| 1888 | 683,862,104 | 12,092,403 | 695,954,507 | 11.40 | 2,645,187 | 2,243,756 | 13,355,950 |
| 1889 | 730,282,609 | 12,118,766 | 742,401,375 | 11.92 | 3,623,769 | 3,090,521 | 32,982,277 |
| 1890 | 845,293,828 | 12,534,856 | 857,828,684 | 13.43 | 3,859,184 | 4,746,678 | 42,658,015 |
| 1891 | 872,270,288 | 12,210,527 | 884,480,810 | 13.66 | 3,219,130 | 4,905,022 | 17,652,687 |
| 1892 | 1,015,732,011 | 14,546,137 | 1,030,278,148 | 15.61 | 3,794,983 | 3,266,115 | 41,590,460 |
| 1893 | 831,030,785 | 16,634,409 | 847,665,194 | 12.98 | 4,657,333 | 2,577,473 | 24,587,511 |
| 1894 | 869,204,937 | 22,935,635 | 892,140,572 | 12.85 | 5,027,915 | 3,351,398 | 30,211,154 |
| 1895 | 793,392,569 | 14,145,566 | 807,538,165 | 11.51 | 5,413,075 | 2,384,648 | 14,650,767 |
| 1896 | 863,200,487 | 19,406,451 | 882,606,938 | 12.29 | 5,176,775 | 4,785,610 | 37,836,862 |
| 1897 | 1,032,007,603 | 18,985,953 | 1,050,993,556 | 14.42 | 5,240,086 | 9,952,033 | 54,087,152 |
| 1898 | 1,210,291,913 | 21,190,417 | 1,231,482,330 | 16.59 | 7,609,632 | 10,270,948 | 74,196,850 |
| 1899 | 1,203,931,222 | 23,092,080 | 1,227,023,302 | 16.20 | 12,432,197 | 9,860,164 | 68,977,448 |
| 1900 | 1,370,763,571 | 23,719,511 | 1,394,483,082 | 17.76 | 16,099,149 | 9,905,610 | 85,206,400 |
| 1901 | 1,460,462,806 | 27,302,185 | 1,487,764,991 | 18.53 | 16,313,434 | 10,920,931 | 82,527,983 |
| 1902 | 1,355,481,861 | 26,237,540 | 1,381,719,401 | 16.85 | 16,286,740 | 9,872,516 | 16,185,673 |
| 1903 | 1,392,231,302 | 27,910,377 | 1,420,141,679 | 16.96 | 21,006,622 | 10,499,195 | 40,540,637 |
| 1904 | 1,435,179,017 | 25,648,254 | 1,460,827,271 | 17.14 | 22,749,635 | 10,936,618 | 30,071,334 |
| 1905 | 1,491,744,641 | 26,817,025 | 1,518,561,666 | 17.48 | 20,721,741 | 10,610,437 | 47,446,921 |
| 1906 | 1,717,953,382 | 25,911,118 | 1,743,864,500 | 19.75 | 24,554,427 | 17,788,425 | 62,061,856 |
| 1907 | 1,853,718,034 | 27,133,044 | 1,880,851,078 | 20.91 | 26,936,456 | 20,513,407 | 44,261,816 |
| 1908 | 1,834,786,357 | 25,986,989 | 1,860,773,346 | 20.32 | 24,344,398 | 22,072,902 | 33,942,197 |
| 1909 | 1,638,355,593 | 24,655,511 | 1,663,011,104 | 17.82 | 25,694,184 | 15,392,817 | 25,194,466 |
| 1910 | 1,710,083,998 | 34,900,722 | 1,744,984,720 | 18.28 | 28,124,033 | 20,630,859 | 25,427,993 |
| 1911 | 2,013,549,025 | 35,771,174 | 2,049,320,199 | 21.15 | 35,973,398 | 30,534,936 | 35,961,479 |
| 1912 | 2,170,319,828 | 34,002,581 | 2,204,322,409 | 22.41 | 35,640,005 | 42,633,303 | 28,957,450 |
| 1913 | 2,428,506,358 | 37,377,791 | 2,465,884,149 | 24.66 | 40,572,352 | 54,585,888 | 28,800,544 |

* Fiscal years.

[1] Figures include gold and silver prior to 1830.

[2] Based on total exports prior to 1866; after that on domestic exports only.

OF THE UNITED STATES, 1800 TO 1913—Continued.

| Exports of merchandise *—Continued. Domestic—Continued. Leather, and manufactures of. | Meats and meat products. | Oils, mineral, refined. | Wheat. | Wheat flour. | Wood manufactures. | Year. |
|---|---|---|---|---|---|---|
| *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | |
| | | | | | | 1800 |
| 130,106 | | | | 6,846,000 | | 1810 |
| 212,223 | | | 16,603 | 5,296,664 | 3,510,774 | 1820 |
| 446,222 | | | 46,176 | 6,085,953 | 2,075,793 | 1830 |
| 293,434 | | | 1,635,483 | 10,143,615 | 2,995,651 | 1840 |
| 224,291 | | | 643,745 | 7,098,570 | 4,826,087 | 1850 |
| 502,247 | | | 1,025,732 | 10,524,331 | 5,064,929 | 1851 |
| 495,262 | | | 2,555,209 | 11,869,143 | 5,517,913 | 1852 |
| 728,385 | | | 4,354,403 | 14,783,394 | 5,841,871 | 1853 |
| 962,916 | | | 12,420,172 | 27,701,444 | 9,021,567 | 1854 |
| 1,153,337 | 15,557,926 | | 1,329,246 | 10,896,908 | 10,086,263 | 1855 |
| 1,350,325 | 15,576,454 | | 15,115,661 | 29,275,148 | 8,542,836 | 1856 |
| 1,359,050 | 14,312,138 | | 22,240,857 | 25,882,316 | 11,633,217 | 1857 |
| 1,337,873 | 11,526,692 | | 9,061,504 | 19,328,884 | 10,708,389 | 1858 |
| 1,420,228 | 10,787,801 | | 2,849,192 | 14,433,591 | 10,707,140 | 1859 |
| 1,547,177 | 14,224,412 | | 4,076,704 | 15,448,507 | 10,047,956 | 1860 |
| 1,404,054 | 16,805,597 | | 38,313,624 | 24,645,849 | 7,891,843 | 1861 |
| 1,191,056 | 30,318,436 | | 42,573,295 | 27,534,677 | 8,692,802 | 1862 |
| 2,140,613 | 47,673,032 | | 46,754,195 | 28,366,069 | 11,991,272 | 1863 |
| 1,931,126 | 39,587,247 | 6,918,502 | 31,432,133 | 25,588,249 | 12,398,436 | 1864 |
| 3,193,618 | 35,072,054 | 9,694,900 | 19,398,028 | 27,507,084 | 18,424,436 | 1865 |
| 1,033,829 | 22,368,049 | 18,814,966 | 7,842,749 | 18,396,686 | 13,402,892 | 1866 |
| 1,049,615 | 18,165,176 | 22,543,641 | 7,822,555 | 12,803,775 | 14,838,574 | 1867 |
| 1,414,372 | 23,534,724 | 20,245,743 | 30,247,632 | 20,887,798 | 15,149,096 | 1868 |
| 925,283 | 23,356,788 | 28,589,278 | 24,383,259 | 18,813,865 | 14,487,838 | 1869 |
| 673,331 | 21,396,050 | 30,431,668 | 47,171,229 | 21,169,593 | 13,096,086 | 1870 |
| 1,897,395 | 30,084,634 | 34,922,963 | 45,143,424 | 24,093,184 | 12,535,457 | 1871 |
| 3,684,029 | 55,007,254 | 31,751,279 | 38,915,060 | 17,955,684 | 14,779,041 | 1872 |
| 5,305,494 | 71,427,812 | 39,040,706 | 51,452,254 | 19,381,664 | 18,258,021 | 1873 |
| 4,786,518 | 70,540,180 | 39,146,119 | 101,421,459 | 29,258,094 | 20,506,417 | 1874 |
| 7,324,796 | 67,954,592 | 28,672,550 | 59,607,863 | 23,712,440 | 16,800,309 | 1875 |
| 10,008,985 | 78,922,298 | 30,695,518 | 68,382,899 | 24,433,470 | 16,561,525 | 1876 |
| 8,167,301 | 101,457,918 | 58,032,709 | 47,135,562 | 21,663,947 | 17,884,156 | 1877 |
| 8,080,030 | 106,822,137 | 43,880,956 | 96,872,016 | 25,095,721 | 16,809,400 | 1878 |
| 7,769,069 | 101,919,812 | 38,124,836 | 130,701,079 | 29,567,713 | 14,846,605 | 1879 |
| 6,760,186 | 113,769,604 | 34,291,418 | 190,546,305 | 35,333,197 | 15,447,449 | 1880 |
| 8,088,445 | 134,254,001 | 37,250,145 | 167,698,485 | 45,047,257 | 17,716,835 | 1881 |
| 8,999,927 | 105,167,998 | 48,103,195 | 112,929,718 | 36,375,055 | 22,501,616 | 1882 |
| 7,923,662 | 95,970,869 | 40,998,138 | 119,879,341 | 54,824,459 | 24,253,071 | 1883 |
| 8,305,779 | 99,235,430 | 41,800,274 | 75,026,678 | 51,139,696 | 22,570,493 | 1884 |
| 9,692,408 | 93,665,481 | 44,354,114 | 72,933,097 | 52,146,336 | 19,772,542 | 1885 |
| 8,737,682 | 123,883,032 | 44,340,267 | 50,262,715 | 38,442,955 | 19,384,825 | 1886 |
| 10,436,138 | 129,691,927 | 41,964,533 | 90,716,481 | 51,950,082 | 18,613,656 | 1887 |
| 9,583,411 | 130,769,462 | 41,260,401 | 56,241,468 | 54,777,710 | 21,035,612 | 1888 |
| 10,747,710 | 93,913,532 | 44,830,545 | 41,652,701 | 45,296,485 | 25,273,326 | 1889 |
| 12,438,847 | 123,880,422 | 44,658,854 | 45,275,906 | 57,036,168 | 26,594,183 | 1890 |
| 13,278,847 | 129,994,766 | 46,150,282 | 51,420,272 | 54,705,616 | 23,995,938 | 1891 |
| 12,084,781 | 130,881,951 | 39,704,152 | 161,399,132 | 75,362,283 | 23,865,363 | 1892 |
| 11,912,154 | 130,312,249 | 37,574,667 | 93,534,970 | 75,494,347 | 24,396,367 | 1893 |
| 14,283,429 | 137,048,914 | 37,083,891 | 59,407,041 | 69,271,770 | 25,075,561 | 1894 |
| 15,614,407 | 128,621,535 | 41,498,372 | 43,805,663 | 51,651,928 | 25,301,913 | 1895 |
| 20,242,756 | 127,077,979 | 56,261,567 | 39,709,868 | 52,025,217 | 29,151,065 | 1896 |
| 19,161,446 | 128,998,310 | 56,463,185 | 59,920,178 | 55,914,347 | 35,679,694 | 1897 |
| 21,113,640 | 158,245,201 | 52,782,316 | 145,684,659 | 69,263,718 | 34,323,432 | 1898 |
| 23,466,985 | 167,879,397 | 51,070,276 | 104,269,169 | 73,093,870 | 38,226,937 | 1899 |
| 27,293,010 | 175,226,535 | 68,247,588 | 73,237,080 | 67,760,886 | 45,577,945 | 1900 |
| 27,923,653 | 187,555,915 | 64,425,859 | 96,771,743 | 69,459,296 | 48,837,493 | 1901 |
| 29,798,323 | 192,756,608 | 66,218,004 | 112,875,222 | 65,661,974 | 44,435,940 | 1902 |
| 31,617,389 | 175,064,132 | 60,923,634 | 87,795,104 | 73,756,404 | 53,236,807 | 1903 |
| 33,980,615 | 170,439,369 | 72,487,546 | 35,850,318 | 68,894,836 | 60,955,120 | 1904 |
| 37,936,745 | 165,109,932 | 73,433,787 | 3,905,579 | 40,176,136 | 54,962,131 | 1905 |
| 40,642,858 | 202,236,842 | 77,025,196 | 28,757,517 | 59,106,869 | 65,214,094 | 1906 |
| 45,476,969 | 195,759,282 | 78,228,819 | 60,214,388 | 62,175,397 | 79,704,395 | 1907 |
| 40,688,619 | 187,847,507 | 97,651,326 | 99,736,767 | 64,170,508 | 77,183,539 | 1908 |
| 42,974,795 | 163,021,544 | 99,092,112 | 68,094,447 | 51,157,366 | 64,540,573 | 1909 |
| 52,646,755 | 128,382,362 | 93,813,031 | 47,806,598 | 47,621,467 | 74,920,958 | 1910 |
| 53,673,056 | 146,105,921 | 92,698,003 | 22,040,273 | 49,386,946 | 87,701,832 | 1911 |
| 60,756,772 | 151,997,617 | 105,640,733 | 28,477,584 | 50,999,797 | 92,867,764 | 1912 |
| 63,893,351 | 150,662,633 | 129,666,995 | 89,036,428 | 53,171,537 | 111,253,125 | 1913 |

* Fiscal years.

No. 347.—Statistical Record of the Progress

| Year. | Agricultural exports.*[1] | | | Agricultural imports.*[1] | | Excess of exports (+) or of imports (−), agricultural. | Per cent of domestic product exported. |
|---|---|---|---|---|---|---|---|
| | Domestic. | | Foreign. | Total. | Percentage of all imports. | | Cotton.[2] |
| | Total. | Percentage of all domestic exports. | | | | | |
| | *Dollars.* | | *Dollars.* | *Dollars.* | | *Dollars.* | *Per cent.* |
| 1800 | | | | | | | 57.12 |
| 1810 | | | | | | | 69.80 |
| 1820 | | | | | | | 74.62 |
| 1830 | | | | | | | 75.66 |
| 1840 | | | | | | | 78.69 |
| 1850 | | | | | | | 86.82 |
| 1851 | 146,717,431 | 82.1 | 5,084,886 | 60,513,449 | 28.7 | + 91,288,868 | 78.11 |
| 1852 | 125,183,749 | 80.8 | 5,897,138 | 61,747,933 | 29.8 | + 69,332,954 | 71.02 |
| 1853 | 155,461,445 | 81.9 | 6,820,517 | 71,499,465 | 27.1 | + 90,782,497 | 71.42 |
| 1854 | 172,320,260 | 80.0 | 11,528,791 | 71,720,047 | 24.1 | +112,129,004 | 74.48 |
| 1855 | 149,101,277 | 77.4 | 9,601,059 | 81,726,640 | 31.7 | + 76,975,696 | 83.92 |
| 1856 | 222,409,001 | 83.5 | 6,451,870 | 102,541,703 | 33.0 | +126,319,168 | 72.96 |
| 1857 | 232,180,205 | 83.2 | 8,182,890 | 133,226,318 | 38.2 | +107,136,777 | 74.28 |
| 1858 | 205,853,748 | 81.9 | 13,739,733 | 102,482,331 | 38.9 | +117,111,150 | 73.78 |
| 1859 | 226,135,020 | 81.2 | 9,054,220 | 126,236,317 | 38.1 | +108,952,923 | 82.03 |
| 1860 | 260,280,413 | 82.3 | 10,577,008 | 129,816,165 | 36.7 | +141,041,256 | 16.01 |
| 1861 | 154,094,839 | 75.2 | 9,315,314 | 113,329,585 | 39.2 | + 50,080,568 | .23 |
| 1862 | 140,463,928 | 78.2 | 5,569,056 | 91,263,088 | 48.2 | + 54,769,896 | 1.43 |
| 1863 | 137,512,273 | 73.9 | 8,162,395 | 102,886,713 | 42.3 | + 42,787,955 | 5.34 |
| 1864 | 102,794,359 | 71.6 | 9,037,218 | 138,124,440 | 43.6 | − 26,292,863 | 5.94 |
| 1865 | 84,886,860 | 62.0 | 17,876,028 | 114,031,753 | 47.8 | − 11,268,865 | 62.15 |
| 1866 | 278,670,278 | 82.6 | 5,793,649 | 164,801,739 | 37.9 | +119,662,188 | 71.95 |
| 1867 | 214,258,245 | 76.6 | 9,244,181 | 141,622,826 | 35.8 | + 81,879,600 | 64.07 |
| 1868 | 206,979,580 | 76.8 | 6,709,785 | 157,638,217 | 44.1 | + 56,051,148 | 59.16 |
| 1869 | 205,330,174 | 74.6 | 7,067,011 | 185,348,661 | 44.4 | + 27,048,524 | 82.49 |
| 1870 | 296,962,357 | 78.9 | 10,667,193 | 191,559,361 | 43.9 | +116,070,189 | 72.62 |
| 1871 | 330,034,934 | 77.0 | 9,002,337 | 222,700,936 | 42.8 | +116,336,335 | 66.20 |
| 1872 | 332,936,080 | 77.7 | 9,205,158 | 274,146,298 | 43.8 | + 67,994,940 | 67.67 |
| 1873 | 396,240,107 | 78.5 | 9,574,000 | 277,604,621 | 43.2 | +128,209,486 | 69.25 |
| 1874 | 453,862,070 | 79.7 | 9,629,988 | 267,414,990 | 47.1 | +196,077,068 | 70.97 |
| 1875 | 389,409,703 | 78.0 | 7,406,702 | 261,618,732 | 49.1 | +135,197,673 | 70.60 |
| 1876 | 410,884,027 | 78.2 | 8,450,386 | 234,993,224 | 51.0 | +184,341,189 | 68.94 |
| 1877 | 435,354,451 | 73.8 | 7,296,110 | 249,281,945 | 55.2 | +193,368,616 | 71.14 |
| 1878 | 531,637,041 | 78.1 | 9,419,767 | 236,112,137 | 54.0 | +304,944,671 | 69.34 |
| 1879 | 557,321,801 | 79.8 | 8,079,701 | 233,623,846 | 52.4 | +331,777,656 | 68.47 |
| 1880 | 694,315,497 | 84.3 | 7,173,664 | 314,617,480 | 47.1 | +386,871,681 | 70.06 |
| 1881 | 738,123,799 | 83.5 | 11,189,658 | 298,283,101 | 46.4 | +451,030,356 | 65.74 |
| 1882 | 557,620,540 | 76.0 | 9,857,878 | 330,375,047 | 45.6 | +237,103,371 | 67.18 |
| 1883 | 626,426,608 | 77.9 | 11,282,895 | 325,757,806 | 45.0 | +311,951,697 | 67.61 |
| 1884 | 547,952,579 | 75.6 | 8,749,894 | 319,053,331 | 47.8 | +237,649,142 | 68.10 |
| 1885 | 554,051,145 | 76.2 | 9,077,454 | 277,340,305 | 48.0 | +285,788,294 | 65.95 |
| 1886 | 501,313,738 | 75.3 | 7,734,192 | 306,011,332 | 48.2 | +203,036,598 | 66.13 |
| 1887 | 536,938,387 | 76.4 | 7,965,572 | 325,652,754 | 47.0 | +219,251,205 | 65.64 |
| 1888 | 505,402,327 | 73.9 | 7,031,986 | 339,199,344 | 46.9 | +173,234,969 | 68.18 |
| 1889 | 536,828,565 | 73.5 | 6,895,482 | 365,586,061 | 49.1 | +178,137,986 | 65.94 |
| 1890 | 634,855,869 | 75.1 | 6,908,820 | 384,100,435 | 48.7 | +257,664,254 | 68.33 |
| 1891 | 652,407,931 | 74.8 | 6,109,781 | 420,211,949 | 49.7 | +238,305,763 | 65.95 |
| 1892 | 803,122,045 | 79.1 | 6,638,755 | 436,697,057 | 52.8 | +373,063,743 | 67.36 |
| 1893 | 621,201,671 | 74.8 | 7,155,979 | 425,657,448 | 49.1 | +202,700,202 | 71.40 |
| 1894 | 636,633,747 | 73.2 | 9,586,876 | 365,160,319 | 55.8 | +281,060,304 | 69.43 |
| 1895 | 558,385,861 | 70.4 | 7,934,115 | 373,115,985 | 51.0 | +193,203,991 | 66.63 |
| 1896 | 574,398,264 | 66.5 | 10,916,730 | 391,029,407 | 50.1 | +194,285,587 | 71.94 |
| 1897 | 689,755,193 | 66.8 | 9,707,782 | 400,871,468 | 52.4 | +298,591,507 | 71.36 |
| 1898 | 859,018,946 | 71.0 | 10,409,348 | 314,291,796 | 51.0 | +555,136,498 | 66.95 |
| 1899 | 792,811,733 | 65.9 | 12,134,268 | 355,514,881 | 51.0 | +449,431,120 | 65.77 |
| 1900 | 844,616,530 | 61.6 | 11,263,253 | 420,139,288 | 49.4 | +435,740,495 | 66.82 |
| 1901 | 951,628,331 | 65.2 | 11,293,045 | 391,931,051 | 47.6 | +570,990,325 | 71.61 |
| 1902 | 857,113,533 | 63.2 | 10,308,306 | 413,744,557 | 45.8 | +453,677,282 | 64.29 |
| 1903 | 878,480,557 | 63.1 | 13,505,343 | 456,199,325 | 44.5 | +435,786,575 | 62.62 |
| 1904 | 859,160,264 | 59.9 | 12,625,026 | 461,434,851 | 46.6 | +410,350,439 | 66.66 |
| 1905 | 826,904,777 | 55.4 | 12,316,525 | 553,851,214 | 49.6 | +285,370,088 | 64.56 |
| 1906 | 976,047,104 | 56.8 | 10,856,259 | 554,175,242 | 45.2 | +432,728,121 | 64.91 |
| 1907 | 1,054,405,416 | 56.9 | 11,613,519 | 626,836,808 | 43.7 | +439,182,127 | 68.39 |
| 1908 | 1,017,396,404 | 55.5 | 10,298,514 | 539,690,121 | 45.2 | +488,004,797 | 66.18 |
| 1909 | 903,238,122 | 55.1 | 9,584,722 | 638,612,692 | 48.7 | +274,210,152 | 62.93 |
| 1910 | 871,158,425 | 50.9 | 14,469,627 | 87,509,115 | 44.2 | +198,118,937 | 66.85 |
| 1911 | 1,030,794,402 | 51.2 | 14,664,748 | 680,204,932 | 44.5 | +365,254,218 | 65.70 |
| 1912 | 1,050,627,131 | 48.4 | 12,107,656 | 783,457,471 | 47.4 | +279,277,316 | 64.27 |
| 1913 | [6] 1,123,021,469 | [6] 46.24 | [6] 14,791,754 | [6] 815,138,801 | [6] 44.96 | [6] 332,674,422 | |

* Fiscal years.

[1] Not including forest products.

[2] From 1851 to 1866, inclusive, the figures relate to the 12 months beginning with July 1 of the specified year, and for 1867 to date to the 12 months beginning with Sept. 1.

[3] Exclusive of bunker or fuel coal laden on vessels in the foreign trade.

OF THE UNITED STATES, 1800 TO 1913—Continued.

| Per cent of domestic product exported—Continued. | | | Imports of gold and silver.* | | Exports of gold and silver.* | | Year. |
|---|---|---|---|---|---|---|---|
| Wheat.* | Corn.* | Bituminous coal.*[3] | Gold. | Silver. | Gold.[4] | Silver.[4] | |
| *Per cent.* | *Per cent.* | *Per cent.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | |
| | | | | | | | 1800 |
| | | | | | | | 1810 |
| | | | [5] 8,064,890 | | [5] 10,478,659 | | 1820 |
| | | | 821,146 | 7,334,818 | 1,422,664 | 776,103 | 1830 |
| 12.10 | 0.37 | | 3,085,157 | 5,797,656 | 3,703,373 | 4,713,641 | 1840 |
| 6.81 | 1.29 | 1.77 | 1,776,706 | 2,852,086 | 4,560,627 | 2,902,357 | 1850 |
| | | 1.47 | 3,569,090 | 1,884,413 | 22,829,913 | 6,635,859 | 1851 |
| | | 1.56 | 3,658,059 | 1,846,985 | 40,073,979 | 2,600,156 | 1852 |
| | | 2.43 | 2,427,356 | 1,774,026 | 25,442,858 | 2,044,017 | 1853 |
| | | 2.52 | 3,031,964 | 3,726,623 | 40,470,260 | 727,040 | 1854 |
| | | 2.70 | 1,092,802 | 2,567,010 | 55,109,215 | 1,428,128 | 1855 |
| | | 3.20 | 990,305 | 3,217,327 | 45,000,977 | 744,508 | 1856 |
| | | 2.89 | 6,654,636 | 5,807,163 | 65,232,653 | 3,901,269 | 1857 |
| | | 2.57 | 11,566,068 | 7,708,428 | 50,002,804 | 2,630,332 | 1858 |
| | | 3.05 | 2,125,397 | 5,309,392 | 61,108,053 | 2,779,358 | 1859 |
| 9.19 | .51 | 3.49 | 2,508,786 | 6,041,349 | 58,446,039 | 8,109,290 | 1860 |
| | | 2.64 | 42,291,930 | 4,047,681 | 27,423,973 | 2,367,107 | 1861 |
| | | 3.57 | 13,907,011 | 2,508,041 | 35,439,903 | 1,447,737 | 1862 |
| | | 2.69 | 5,530,538 | 4,053,567 | 62,162,838 | 1,993,773 | 1863 |
| | | 2.04 | 11,176,769 | 1,938,843 | 100,661,634 | 4,734,907 | 1864 |
| | | 1.35 | 6,498,228 | 3,311,844 | 58,381,033 | 9,262,193 | 1865 |
| | | 1.40 | 8,196,261 | 2,503,831 | 71,197,309 | 14,846,762 | 1866 |
| 7.89 | 1.85 | .77 | 17,024,866 | 5,045,609 | 39,026,627 | 21,841,745 | 1867 |
| 11.90 | 1.63 | .66 | 8,737,443 | 5,450,925 | 72,396,344 | 21,387,758 | 1868 |
| 13.27 | .91 | 2.00 | 14,132,568 | 5,675,308 | 36,003,498 | 21,134,882 | 1869 |
| 20.72 | .24 | .76 | 12,056,950 | 14,362,229 | 33,635,962 | 24,519,704 | 1870 |
| 22.30 | .98 | .86 | 6,883,561 | 14,386,463 | 66,686,208 | 31,755,780 | 1871 |
| 16.88 | 3.60 | .58 | 8,717,458 | 5,026,231 | 49,548,760 | 30,328,774 | 1872 |
| 20.80 | 3.63 | 1.00 | 8,682,447 | 12,798,490 | 44,856,715 | 39,751,859 | 1873 |
| 32.54 | 3.86 | 1.29 | 19,503,137 | 8,951,769 | 34,042,420 | 32,587,985 | 1874 |
| 23.60 | 3.53 | .82 | 13,696,793 | 7,203,924 | 66,980,977 | 25,151,165 | 1875 |
| 25.34 | 3.86 | .86 | 7,992,709 | 7,943,972 | 31,177,050 | 25,329,252 | 1876 |
| 19.73 | 5.66 | 1.18 | 26,246,234 | 14,528,180 | 26,590,374 | 29,571,863 | 1877 |
| 25.29 | 6.49 | 1.10 | 13,330,215 | 16,491,099 | 9,204,445 | 24,535,670 | 1878 |
| 35.16 | 6.33 | .85 | 5,624,948 | 14,671,052 | 4,587,614 | 20,409,827 | 1879 |
| 40.18 | 6.43 | .66 | 80,758,396 | 12,275,914 | 3,639,025 | 13,503,894 | 1880 |
| 37.38 | 5.46 | .59 | 100,031,259 | 10,544,238 | 2,565,132 | 16,841,715 | 1881 |
| 31.82 | 3.71 | .65 | 34,377,054 | 8,095,336 | 32,587,880 | 16,829,599 | 1882 |
| 29.33 | 2.58 | .76 | 17,734,149 | 10,755,242 | 11,600,888 | 20,219,445 | 1883 |
| 26.49 | 2.99 | .89 | 22,831,317 | 14,594,945 | 41,081,957 | 26,051,426 | 1884 |
| 25.86 | 2.95 | .92 | 26,691,696 | 16,550,627 | 8,477,892 | 33,753,633 | 1885 |
| 26.48 | 3.35 | .82 | 20,743,349 | 17,850,307 | 42,952,191 | 29,511,219 | 1886 |
| 33.66 | 2.48 | .97 | 42,910,601 | 17,260,191 | 9,701,187 | 26,296,504 | 1887 |
| 28.25 | 1.74 | .99 | 43,934,317 | 15,403,669 | 18,376,234 | 28,037,949 | 1888 |
| 24.51 | 3.57 | .92 | 10,284,858 | 18,678,215 | 59,952,285 | 36,689,248 | 1889 |
| 22.31 | 4.85 | 1.33 | 12,943,342 | 21,032,984 | 17,274,491 | 34,873,929 | 1890 |
| 26.60 | 2.15 | 1.48 | 18,232,567 | 18,026,880 | 86,362,654 | 22,590,983 | 1891 |
| 36.88 | 3.72 | 1.62 | 49,699,454 | 19,955,086 | 50,195,327 | 32,810,559 | 1892 |
| 37.20 | 2.89 | 1.57 | 21,174,331 | 23,193,252 | 108,680,844 | 40,737,319 | 1893 |
| 41.47 | 4.11 | 1.90 | 72,449,119 | 13,286,552 | 76,978,061 | 50,451,265 | 1894 |
| 31.46 | 2.56 | 2.24 | 36,384,760 | 20,211,179 | 66,468,481 | 47,295,286 | 1895 |
| 27.07 | 4.70 | 1.86 | 33,525,065 | 28,777,186 | 112,409,947 | 60,541,670 | 1896 |
| 33.93 | 7.83 | 1.94 | 85,014,780 | 30,533,227 | 40,361,580 | 61,946,638 | 1897 |
| 40.91 | 11.14 | 2.01 | 120,391,674 | 30,027,781 | 15,406,391 | 55,105,239 | 1898 |
| 22.97 | 9.21 | 2.31 | 88,954,603 | 30,675,056 | 37,522,086 | 56,319,055 | 1899 |
| 34.09 | 10.30 | 3.14 | 44,573,184 | 35,256,302 | 48,266,759 | 56,712,275 | 1900 |
| 41.26 | 8.62 | 3.04 | 66,051,187 | 36,386,521 | 53,185,177 | 64,285,180 | 1901 |
| 31.37 | 1.84 | 2.68 | 52,021,254 | 28,232,254 | 48,568,950 | 49,732,390 | 1902 |
| 30.28 | 5.04 | 2.24 | 44,982,027 | 24,163,491 | 47,090,595 | 44,250,259 | 1903 |
| 18.92 | 2.59 | 2.55 | 99,055,368 | 27,768,814 | 81,459,986 | 49,472,702 | 1904 |
| 7.99 | 3.66 | 2.69 | 53,648,961 | 27,484,865 | 92,594,024 | 48,848,812 | 1905 |
| 14.09 | 4.43 | 2.54 | 96,221,730 | 44,442,540 | 38,573,591 | 65,869,063 | 1906 |
| 19.95 | 2.95 | 2.88 | 114,510,249 | 42,946,624 | 51,399,176 | 56,739,073 | 1907 |
| 25.74 | 2.12 | 2.80 | 148,337,321 | 44,658,097 | 72,432,924 | 57,921,202 | 1908 |
| 17.19 | 1.11 | 3.04 | 44,003,989 | 43,954,810 | 91,531,818 | 55,682,792 | 1909 |
| 12.79 | 1.49 | 3.07 | 43,339,905 | 45,217,194 | 118,563,215 | 55,286,861 | 1910 |
| 10.91 | 2.27 | 3.18 | 73,607,013 | 45,037,249 | 22,509,653 | 64,749,958 | 1911 |
| 12.33 | 1.65 | 3.06 | 48,936,500 | 47,050,219 | 57,328,348 | 64,890,665 | 1912 |
| 19.57 | 1.63 | 3.57 | 69,194,025 | 41,268,516 | 77,762,622 | 71,614,311 | 1913 |

* Fiscal years.

[4] Gold and silver can not be separately stated in domestic exports prior to 1864, but it is probable that the greater portion of the exports was gold, under which head the exports in question are included. Gold and silver contained in ore are included under gold and silver since 1891.

[5] 1821; no complete data for 1820 or earlier years.

[6] Preliminary figures.

No. 347.—Statistical Record of the Progress

| Year. | Imported merchandise, classified by great groups.* Free of duty. | | | | | |
|---|---|---|---|---|---|---|
| | Crude materials for use in manufacturing. | | Foodstuffs in crude condition, and food animals. | | Foodstuffs partly or wholly manufactured. | |
| | Value. | Per cent of total. | Value. | Per cent of total. | Value. | Per cent of total. |
| | *Dollars.* | | *Dollars.* | | *Dollars.* | |
| 1800 | | | | | | |
| 1810 | | | | | | |
| 1820 [1] | 1,424,755 | 70.62 | | | | |
| 1830 | 3,309,771 | 72.11 | | | | |
| 1840 [2] | 9,698,751 | 20.07 | 15,213,743 | 31.49 | 1,020,805 | 2.11 |
| 1850 | 407,141 | 2.25 | 15,803,449 | 87.40 | | |
| 1851 | 174,428 | .89 | 17,530,597 | 89.20 | | |
| 1852 | 417,473 | 1.73 | 21,619,983 | 89.38 | | |
| 1853 | 580,806 | 2.14 | 23,712,171 | 87.23 | | |
| 1854 | 1,282,018 | 4.97 | 21,252,671 | 82.50 | | |
| 1855 | 2,163,411 | 5.94 | 28,503,915 | 78.25 | 1,516,137 | 4.16 |
| 1856 | 3,098,651 | 5.87 | 36,408,087 | 69.02 | 5,730,891 | 10.87 |
| 1857 | 4,471,680 | 8.24 | 37,944,739 | 69.92 | 4,931,984 | 9.09 |
| 1858 | 14,558,740 | 23.85 | 31,937,361 | 52.31 | 3,752,255 | 6.15 |
| 1859 | 13,918,082 | 19.25 | 40,615,853 | 56.19 | 3,884,416 | 5.37 |
| 1860 | 16,429,453 | 22.28 | 42,126,415 | 57.13 | 4,446,586 | 6.03 |
| 1861 | 14,854,042 | 20.88 | 37,019,099 | 52.04 | 4,980,159 | 7.00 |
| 1862 | 14,467,825 | 27.45 | 14,751,590 | 27.98 | 4,348,634 | 8.25 |
| 1863 | 6,126,303 | 17.39 | 6,223,228 | 17.66 | 3,273,272 | 9.32 |
| 1864 | 7,985,342 | 19.42 | 13,452,056 | 32.71 | 4,602,633 | 11.19 |
| 1865 | 7,305,556 | 16.42 | 15,377,520 | 34.54 | 6,151,612 | 13.82 |
| 1866 | 10,069,422 | 17.06 | 21,939,409 | 37.12 | 9,233,256 | 15.65 |
| 1867 | 7,021,846 | 30.35 | | | | |
| 1868 | 6,518,969 | 42.92 | | | | |
| 1869 | 9,384,760 | 43.36 | 78,112 | .36 | | |
| 1870 | 13,432,645 | 66.69 | 198,669 | .99 | | |
| 1871 | 23,921,986 | 65.38 | [3] 200,000 | .55 | | |
| 1872 | 32,357,721 | 68.45 | 892,323 | 1.89 | | |
| 1873 | 54,003,779 | 37.29 | 70,149,388 | 48.45 | | |
| 1874 | 47,544,301 | 31.38 | 78,158,655 | 51.60 | 982,441 | .65 |
| 1875 | 50,387,008 | 34.45 | 75,728,907 | 51.76 | 872,873 | .60 |
| 1876 | 43,174,941 | 30.76 | 78,237,729 | 55.74 | 1,001,967 | .71 |
| 1877 | 48,939,301 | 34.76 | 73,020,691 | 51.86 | 2,826,451 | 2.01 |
| 1878 | 50,043,397 | 35.43 | 71,188,910 | 50.39 | 3,552,665 | 2.51 |
| 1879 | 54,291,578 | 38.05 | 66,060,517 | 46.30 | 3,784,991 | 2.65 |
| 1880 | 88,232,538 | 42.35 | 85,524,106 | 41.06 | 5,053,641 | 2.43 |
| 1881 | 85,627,454 | 42.28 | 84,058,269 | 41.51 | 6,329,667 | 3.13 |
| 1882 | 96,328,218 | 45.75 | 74,006,308 | 35.15 | 8,240,934 | 3.91 |
| 1883 | 95,298,676 | 45.92 | 70,585,265 | 34.02 | 8,901,303 | 4.29 |
| 1884 | 82,302,251 | 39.22 | 80,592,108 | 38.39 | 10,930,222 | 5.21 |
| 1885 | 71,811,589 | 37.16 | 73,323,436 | 37.95 | 11,795,898 | 6.11 |
| 1886 | 87,782,800 | 41.38 | 71,204,304 | 33.56 | 10,564,847 | 4.98 |
| 1887 | 96,420,225 | 41.16 | 84,826,177 | 36.22 | 11,094,613 | 4.74 |
| 1888 | 102,472,296 | 41.98 | 87,120,941 | 35.69 | 15,222,424 | 6.24 |
| 1889 | 102,659,356 | 40.02 | 100,506,593 | 39.18 | 16,062,182 | 6.26 |
| 1890 | 107,346,313 | 40.42 | 106,515,414 | 40.10 | 15,375,181 | 5.78 |
| 1891 | 135,561,275 | 37.02 | 126,337,335 | 34.50 | 62,118,622 | 16.97 |
| 1892 | 145,473,408 | 31.77 | 155,830,684 | 34.02 | 111,614,359 | 24.37 |
| 1893 | 161,760,952 | 36.39 | 106,768,743 | 24.01 | 121,858,297 | 27.41 |
| 1894 | 103,778,983 | 27.32 | 114,255,498 | 30.09 | 130,453,992 | 34.35 |
| 1895 | 153,018,340 | 42.13 | 120,846,960 | 33.27 | 34,342,735 | 9.45 |
| 1896 | 173,484,188 | 46.92 | 108,890,988 | 29.46 | 15,903,403 | 4.30 |
| 1897 | 180,127,286 | 47.16 | 108,088,505 | 28.30 | 17,082,121 | 4.47 |
| 1898 | 145,457,928 | 49.92 | 86,144,672 | 29.56 | 18,873,609 | 6.48 |
| 1899 | 166,545,281 | 55.46 | 69,947,761 | 23.29 | 19,783,464 | 6.59 |
| 1900 | 210,391,745 | 57.29 | 68,722,439 | 18.71 | 23,109,601 | 6.30 |
| 1901 | 188,062,232 | 55.37 | 80,961,321 | 23.84 | 2,816,596 | .83 |
| 1902 | 229,997,766 | 57.96 | 90,287,483 | 22.75 | 3,067,596 | .77 |
| 1903 | 246,138,697 | 57.76 | 86,621,680 | 20.32 | 3,417,269 | .80 |
| 1904 | 246,275,899 | 54.23 | 110,481,432 | 24.33 | 3,328,314 | .73 |
| 1905 | 289,313,585 | 55.91 | 126,253,902 | 24.40 | 3,316,913 | .64 |
| 1906 | 306,500,952 | 55.77 | 114,305,025 | 20.80 | 3,348,670 | .61 |
| 1907 | 359,001,194 | 55.74 | 125,047,095 | 19.42 | 4,104,832 | .64 |
| 1908 | 276,329,018 | 52.57 | 116,509,736 | 22.17 | 5,468,989 | 1.04 |
| 1909 | 329,067,111 | 54.89 | 131,620,840 | 21.95 | 5,177,207 | .86 |
| 1910 | 436,257,101 | 57.76 | 113,681,442 | 15.05 | 9,390,612 | 1.24 |
| 1911 | 400,521,730 | 51.55 | 147,262,425 | 18.95 | 12,338,851 | 1.59 |
| 1912 | 441,309,448 | 50.05 | 180,127,316 | 20.43 | 16,629,233 | 1.89 |
| 1913 | 509,725,230 | 51.62 | 179,829,039 | 18.21 | 10,889,197 | 1.10 |

*Fiscal years.

[1] Figures for 1821.

OF THE UNITED STATES, 1800 TO 1913—Continued.

| Imported merchandise, classified by great groups*—Continued. | | | | | | | |
|---|---|---|---|---|---|---|---|
| Free of duty—Continued. | | | | | | | |
| Manufactures for further use in manufacturing. | | Manufactures ready for consumption. | | Miscellaneous. | | Total value. | Year. |
| Value. | Per cent of total. | Value. | Per cent of total. | Value. | Per cent of total. | | |
| *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* | |
| | | | | | | | 1800 |
| | | | | | | | 1810 |
| 487,697 | 24.17 | 54,971 | 2.73 | 50,000 | 2.48 | 2,017,423 | [1]1820 |
| 1,210,985 | 26.38 | 31,469 | .69 | 38,056 | .82 | 4,590,281 | 1830 |
| 4,962,487 | 10.27 | 17,336,605 | 35.89 | 81,009 | .17 | 48,313,391 | [2]1840 |
| 764,223 | 4.23 | 911,485 | 5.04 | 195,292 | 1.08 | 18,081,590 | 1850 |
| 877,158 | 4.46 | 741,308 | 3.77 | 329,593 | 1.68 | 19,653,084 | 1851 |
| 769,538 | 3.18 | 1,090,026 | 4.51 | 290,870 | 1.20 | 24,187,890 | 1852 |
| 1,321,575 | 4.86 | 1,242,853 | 4.57 | 324,747 | 1.20 | 27,182,152 | 1853 |
| 1,037,549 | 4.03 | 1,744,224 | 6.78 | 443,985 | 1.72 | 25,760,447 | 1854 |
| 1,201,318 | 3.29 | 2,436,553 | 6.69 | 609,190 | 1.67 | 36,430,524 | 1855 |
| 3,881,297 | 7.36 | 2,754,820 | 5.22 | 874,328 | 1.66 | 52,748,074 | 1856 |
| 3,290,484 | 6.06 | 2,741,104 | 5.05 | 887,516 | 1.64 | 54,267,507 | 1857 |
| 6,565,816 | 10.76 | 2,975,812 | 4.87 | 1,254,795 | 2.06 | 61,044,779 | 1858 |
| 8,809,399 | 12.19 | 3,694,166 | 5.11 | 1,364,411 | 1.89 | 72,286,327 | 1859 |
| 6,432,914 | 8.72 | 3,225,087 | 4.37 | 1,081,024 | 1.47 | 73,741,479 | 1860 |
| 9,397,728 | 13.21 | 3,915,184 | 5.51 | 964,139 | 1.36 | 71,130,351 | 1861 |
| 7,661,602 | 14.53 | 10,746,740 | 20.38 | 745,262 | 1.41 | 52,721,653 | 1862 |
| 7,135,974 | 20.25 | 12,073,145 | 34.26 | 410,002 | 1.12 | 35,241,924 | 1863 |
| 7,974,510 | 19.39 | 6,522,332 | 15.85 | 588,959 | 1.44 | 41,126,332 | 1864 |
| 7,730,062 | 17.36 | 7,607,184 | 17.08 | 347,582 | .78 | 44,519,516 | 1865 |
| 11,220,483 | 19.02 | 5,893,182 | 9.99 | 672,774 | 1.16 | 59,028,526 | 1866 |
| 5,391,920 | 23.32 | 10,012,741 | 43.28 | 706,988 | 3.05 | 23,133,495 | 1867 |
| 5,259,334 | 34.62 | 2,706,088 | 17.81 | 706,390 | 4.65 | 15,190,781 | 1868 |
| 9,220,169 | 42.59 | 2,076,181 | 9.59 | 887,470 | 4.10 | 21,646,692 | 1869 |
| 2,518,320 | 12.50 | 3,842,101 | 19.08 | 149,051 | .74 | 20,140,786 | 1870 |
| 4,075,281 | 11.13 | 3,943,612 | 10.78 | 4,446,908 | 12.16 | 36,587,737 | 1871 |
| 3,986,703 | 8.44 | 5,081,323 | 10.75 | 4,949,143 | 10.47 | 47,267,213 | 1872 |
| 8,090,203 | 5.58 | 5,161,926 | 3.56 | 7,410,588 | 5.12 | 144,815,884 | 1873 |
| 8,354,582 | 5.52 | 6,275,840 | 4.14 | 10,165,943 | 6.71 | 151,481,762 | 1874 |
| 6,770,186 | 4.63 | 7,298,531 | 4.99 | 5,222,422 | 3.57 | 146,279,927 | 1875 |
| 6,384,383 | 4.55 | 4,500,160 | 3.21 | 7,062,733 | 5.03 | 140,361,913 | 1876 |
| 7,350,122 | 5.22 | 5,641,716 | 4.01 | 3,010,171 | 2.14 | 140,788,452 | 1877 |
| 7,785,396 | 5.50 | 5,999,739 | 4.25 | 2,708,158 | 1.92 | 141,278,265 | 1878 |
| 8,644,938 | 6.06 | 6,678,024 | 4.68 | 3,221,457 | 2.26 | 142,681,565 | 1879 |
| 15,404,865 | 7.39 | 10,261,246 | 4.93 | 3,825,467 | 1.84 | 208,301,863 | 1880 |
| 12,502,432 | 6.17 | 9,946,151 | 4.91 | 4,027,574 | 1.99 | 202,491,547 | 1881 |
| 16,728,630 | 7.94 | 10,999,661 | 5.22 | 4,275,256 | 2.03 | 210,579,007 | 1882 |
| 16,701,267 | 8.05 | 11,597,214 | 5.59 | 4,420,993 | 2.13 | 207,504,718 | 1883 |
| 16,087,414 | 7.66 | 14,576,063 | 6.95 | 5,396,126 | 2.57 | 209,884,184 | 1884 |
| 14,024,708 | 7.26 | 14,828,229 | 7.68 | 7,429,764 | 3.84 | 193,213,624 | 1885 |
| 16,005,988 | 7.54 | 16,784,487 | 7.91 | 9,816,870 | 4.63 | 212,159,296 | 1886 |
| 20,282,052 | 8.66 | 17,558,952 | 7.50 | 4,039,112 | 1.72 | 234,221,131 | 1887 |
| 20,657,889 | 8.47 | 14,027,525 | 5.75 | 4,570,540 | 1.87 | 244,071,615 | 1888 |
| 19,655,331 | 7.67 | 13,052,365 | 5.09 | 4,551,251 | 1.78 | 256,487,078 | 1889 |
| 19,274,580 | 7.25 | 12,008,586 | 4.52 | 5,148,555 | 1.93 | 265,668,629 | 1890 |
| 23,434,862 | 6.39 | 14,495,334 | 3.95 | 4,293,924 | 1.17 | 366,241,352 | 1891 |
| 26,436,562 | 5.77 | 14,958,508 | 3.27 | 3,686,137 | .80 | 457,999,658 | 1892 |
| 33,113,838 | 7.45 | 16,875,547 | 3.80 | 4,166,834 | .94 | 444,541,211 | 1893 |
| 15,129,406 | 3.98 | 13,302,432 | 3.50 | 2,875,225 | .76 | 379,795,536 | 1894 |
| 29,955,406 | 8.25 | 21,624,504 | 5.95 | 3,445,850 | .95 | 363,233,795 | 1895 |
| 37,717,502 | 10.20 | 30,588,312 | 8.27 | 3,173,077 | .85 | 369,757,470 | 1896 |
| 39,565,687 | 10.36 | 34,426,806 | 9.02 | 2,647,838 | .69 | 381,938,243 | 1897 |
| 23,738,762 | 8.14 | 15,315,812 | 5.25 | 1,983,392 | .65 | 291,414,175 | 1898 |
| 26,226,074 | 8.74 | 15,669,516 | 5.22 | 2,107,714 | .70 | 300,279,810 | 1899 |
| 45,577,831 | 12.41 | 17,007,067 | 4.63 | 2,428,183 | .66 | 367,236,866 | 1900 |
| 44,699,518 | 13.16 | 19,975,791 | 5.89 | 3,093,211 | .91 | 339,608,669 | 1901 |
| 51,137,622 | 12.89 | 19,084,327 | 4.81 | 3,244,077 | .82 | 396,818,871 | 1902 |
| 67,258,244 | 15.78 | 19,608,505 | 4.60 | 3,136,584 | .74 | 426,180,979 | 1903 |
| 65,557,552 | 14.44 | 24,765,198 | 5.45 | 3,721,845 | .82 | 454,130,240 | 1904 |
| 71,060,561 | 13.73 | 23,890,376 | 4.62 | 3,606,965 | .70 | 517,442,302 | 1905 |
| 91,172,472 | 16.59 | 28,507,654 | 5.18 | 5,789,105 | 1.05 | 549,623,878 | 1906 |
| 116,722,014 | 18.12 | 31,991,668 | 4.97 | 7,162,958 | 1.11 | 644,029,761 | 1907 |
| 84,720,745 | 16.12 | 35,961,124 | 6.84 | 6,613,696 | 1.26 | 525,603,308 | 1908 |
| 95,078,909 | 15.86 | 32,722,571 | 5.46 | 5,890,001 | .98 | 599,556,639 | 1909 |
| 123,295,107 | 16.32 | 64,993,377 | 8.61 | 7,693,757 | 1.02 | 755,311,296 | 1910 |
| 142,772,647 | 18.36 | 64,927,575 | 8.36 | 9,149,281 | 1.18 | 776,972,509 | 1911 |
| 153,257,659 | 17.38 | 77,724,778 | 8.82 | 12,622,396 | 1.43 | 881,670,830 | 1912 |
| 180,580,155 | 18.29 | 97,122,111 | 9.83 | 9,378,430 | .95 | 987,524,162 | 1913 |

* Fiscal years.

[1] Teas, coffee, and fruits transferred to free list in 1833 in tariff of 1832.

[2] Estimated value of free fish.

No. 347.—Statistical Record of the Progress

| Year. | Imported merchandise, classified by great groups*—Continued. Dutiable. Crude materials for use in manufacturing. Value. | Per cent of total. | Foodstuffs in crude condition, and food animals. Value. | Per cent of total. | Foodstuffs partly or wholly manufactured. Value. | Per cent of total. |
|---|---|---|---|---|---|---|
| | *Dollars.* | | *Dollars.* | | *Dollars.* | |
| 1800 | | | | | | |
| 1810 | | | | | | |
| 1820[1] | 558,951 | 1.06 | 6,081,641 | 11.58 | 10,820,814 | 20.60 |
| 1830 | 905,054 | 1.55 | 7,382,274 | 12.70 | 9,653,971 | 16.61 |
| 1840[2] | 1,811,494 | 3.62 | 59,587 | .12 | 14,168,040 | 28.37 |
| 1850 | 11,304,125 | 7.27 | 2,208,210 | 1.42 | 21,465,776 | 13.81 |
| 1851 | 15,552,139 | 8.14 | 2,218,483 | 1.16 | 29,261,235 | 15.31 |
| 1852 | 11,884,556 | 6.48 | 2,347,374 | 1.28 | 29,123,353 | 15.90 |
| 1853 | 16,794,446 | 7.10 | 2,442,739 | 1.03 | 32,857,296 | 13.89 |
| 1854 | 20,302,941 | 7.47 | 3,835,803 | 1.41 | 32,671,118 | 12.01 |
| 1855 | 23,988,047 | 10.84 | 4,431,414 | 2.00 | 32,621,700 | 14.74 |
| 1856 | 22,726,505 | 8.83 | 2,714,035 | 1.05 | 40,576,886 | 15.76 |
| 1857 | 28,676,903 | 9.74 | 2,655,625 | .90 | 66,739,454 | 22.72 |
| 1858 | 18,252,902 | 9.02 | 3,696,870 | 1.83 | 42,077,573 | 20.80 |
| 1859 | 22,968,510 | 8.87 | 3,254,689 | 1.26 | 53,454,987 | 20.64 |
| 1860 | 23,262,344 | 8.31 | 3,617,411 | 1.29 | 55,391,088 | 19.79 |
| 1861 | 14,405,130 | 6.60 | 3,158,397 | 1.45 | 48,762,581 | 22.35 |
| 1862 | 17,460,386 | 12.78 | 17,743,530 | 12.98 | 30,217,493 | 22.12 |
| 1863 | 40,832,534 | 19.62 | 24,231,463 | 11.65 | 31,894,349 | 15.33 |
| 1864 | 30,760,597 | 11.19 | 30,806,405 | 11.19 | 46,955,321 | 17.05 |
| 1865 | 21,471,472 | 11.00 | 19,759,724 | 10.12 | 41,879,022 | 21.57 |
| 1866 | 36,045,077 | 9.60 | 38,729,710 | 10.31 | 63,248,252 | 16.83 |
| 1867 | 34,662,770 | 9.30 | 50,697,276 | 13.60 | 65,387,466 | 17.55 |
| 1868 | 32,847,801 | 9.60 | 51,719,723 | 15.11 | 77,878,959 | 22.75 |
| 1869 | 38,278,994 | 9.67 | 52,846,720 | 13.35 | 95,078,003 | 24.02 |
| 1870 | 42,182,557 | 10.22 | 53,882,422 | 12.32 | 96,081,635 | 23.27 |
| 1871 | 42,877,719 | 8.87 | 63,418,372 | 13.11 | 103,225,752 | 21.34 |
| 1872 | 59,357,638 | 10.25 | 75,853,025 | 13.09 | 121,746,757 | 21.01 |
| 1873 | 40,289,597 | 8.10 | 13,214,677 | 2.65 | 122,063,864 | 24.55 |
| 1874 | 25,822,262 | 6.21 | 16,105,826 | 3.87 | 118,635,696 | 28.52 |
| 1875 | 28,504,761 | 7.36 | 14,289,978 | 3.74 | 112,272,979 | 29.03 |
| 1876 | 23,195,304 | 7.21 | 15,948,787 | 4.98 | 90,925,362 | 28.38 |
| 1877 | 20,653,367 | 6.65 | 13,113,774 | 4.22 | 111,752,601 | 35.99 |
| 1878 | 22,441,929 | 7.59 | 13,211,059 | 4.47 | 98,482,194 | 33.30 |
| 1879 | 19,037,210 | 6.28 | 16,223,472 | 5.35 | 98,874,935 | 32.62 |
| 1880 | 43,629,079 | 9.49 | 14,772,934 | 3.21 | 113,071,575 | 24.60 |
| 1881 | 28,617,177 | 6.50 | 18,428,583 | 4.19 | 117,050,721 | 26.59 |
| 1882 | 35,027,895 | 6.82 | 30,944,364 | 6.02 | 131,197,572 | 25.52 |
| 1883 | 38,313,774 | 7.48 | 22,506,093 | 4.36 | 133,226,623 | 25.84 |
| 1884 | 36,848,390 | 8.05 | 22,418,722 | 4.90 | 119,848,064 | 26.18 |
| 1885 | 34,962,964 | 9.10 | 20,022,147 | 5.21 | 91,142,035 | 23.71 |
| 1886 | 40,651,959 | 9.61 | 20,384,340 | 4.82 | 102,206,589 | 24.15 |
| 1887 | 46,940,825 | 10.25 | 21,536,057 | 4.70 | 100,619,769 | 21.96 |
| 1888 | 52,585,136 | 10.96 | 28,966,166 | 6.04 | 95,825,651 | 19.97 |
| 1889 | 60,888,750 | 12.46 | 22,624,391 | 4.63 | 106,192,084 | 21.73 |
| 1890 | 63,290,937 | 12.09 | 21,964,728 | 4.19 | 117,956,850 | 22.53 |
| 1891 | 48,613,922 | 10.15 | 21,302,064 | 5.07 | 85,603,262 | 17.89 |
| 1892 | 42,844,187 | 11.59 | 19,728,177 | 5.34 | 28,180,414 | 7.63 |
| 1893 | 47,516,160 | 11.26 | 24,895,225 | 5.90 | 31,880,884 | 7.56 |
| 1894 | 26,307,028 | 9.56 | 19,054,491 | 6.92 | 24,894,832 | 9.05 |
| 1895 | 27,921,562 | 7.57 | 20,530,278 | 5.57 | 72,683,445 | 19.71 |
| 1896 | 24,162,664 | 5.89 | 21,111,322 | 5.15 | 102,902,300 | 25.10 |
| 1897 | 16,032,085 | 4.19 | 20,291,280 | 5.30 | 112,162,830 | 29.29 |
| 1898 | 43,864,316 | 13.53 | 17,839,936 | 5.49 | 67,217,401 | 20.70 |
| 1899 | 42,020,410 | 10.58 | 28,985,495 | 7.32 | 103,664,671 | 26.12 |
| 1900 | 65,849,407 | 13.65 | 29,193,854 | 6.05 | 109,917,773 | 22.77 |
| 1901 | 59,944,519 | 12.40 | 29,423,887 | 6.08 | 122,724,058 | 25.38 |
| 1902 | 73,004,102 | 14.41 | 29,992,819 | 5.92 | 92,282,660 | 18.22 |
| 1903 | 84,352,387 | 14.07 | 32,580,994 | 5.44 | 113,203,354 | 18.88 |
| 1904 | 74,518,532 | 13.88 | 21,742,463 | 4.05 | 114,894,548 | 21.40 |
| 1905 | 99,847,073 | 16.64 | 19,877,001 | 3.31 | 142,038,926 | 23.67 |
| 1906 | 108,187,047 | 15.98 | 20,010,423 | 2.96 | 137,009,444 | 20.24 |
| 1907 | 118,025,980 | 14.93 | 24,700,598 | 3.13 | 154,551,431 | 19.55 |
| 1908 | 87,153,240 | 13.03 | 29,067,691 | 4.35 | 141,539,881 | 21.17 |
| 1909 | 122,292,148 | 17.17 | 32,489,834 | 4.56 | 160,523,713 | 22.54 |
| 1910 | 130,013,669 | 16.22 | 31,095,194 | 3.88 | 172,175,960 | 21.48 |
| 1911 | 110,840,410 | 14.77 | 33,932,438 | 4.52 | 159,667,650 | 21.28 |
| 1912 | 114,676,593 | 14.86 | 50,230,914 | 6.51 | 179,471,375 | 23.26 |
| 1913 | 125,484,971 | 15.20 | 31,917,461 | 3.87 | 183,351,023 | 22.21 |

* Fiscal years.

[1] Figures for 1821.

OF THE UNITED STATES, 1800 TO 1913—Continued.

| Imported merchandise, classified by great groups*—Continued. | | | | | | | Year. |
|---|---|---|---|---|---|---|---|
| Dutiable—Continued. | | | | | | | |
| Manufactures for further use in manufacturing. | | Manufactures ready for consumption. | | Miscellaneous. | | Total value. | |
| Value. | Per cent of total. | Value. | Per cent of total. | Value. | Per cent of total. | | |
| *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* | |
| | | | | | | | 1800 |
| | | | | | | | 1810 |
| 3,591,367 | 6.83 | 30,943,929 | 58.95 | 506,709 | 0.98 | 52,503,411 | [1] 1820 |
| 3,941,501 | 6.78 | 35,703,368 | 61.42 | 544,507 | .94 | 58,130,675 | 1830 |
| 6,393,709 | 12.80 | 26,963,400 | 53.99 | 549,085 | 1.10 | 49,945,315 | [2] 1840 |
| 25,398,929 | 16.35 | 94,401,014 | 60.74 | 649,882 | .41 | 155,427,936 | 1850 |
| 26,105,307 | 13.66 | 117,318,431 | 61.38 | 662,750 | .35 | 191,118,345 | 1851 |
| 20,333,138 | 11.09 | 118,593,241 | 64.72 | 970,846 | .53 | 183,252,508 | 1852 |
| 41,055,430 | 17.35 | 142,970,338 | 60.43 | 474,864 | .20 | 236,595,113 | 1853 |
| 43,593,747 | 16.02 | 170,852,704 | 62.80 | 787,034 | .29 | 272,043,347 | 1854 |
| 33,518,762 | 15.14 | 126,522,536 | 57.15 | 295,725 | .13 | 221,378,184 | 1855 |
| 36,912,592 | 14.34 | 154,270,032 | 59.83 | 484,186 | .19 | 257,684,236 | 1856 |
| 35,358,403 | 12.02 | 160,372,473 | 54.50 | 357,977 | .12 | 294,160,835 | 1857 |
| 24,447,415 | 12.09 | 113,513,734 | 56.11 | 305,381 | .15 | 202,293,875 | 1858 |
| 31,614,429 | 12.20 | 147,356,863 | 56.88 | 397,536 | .15 | 259,047,014 | 1859 |
| 28,466,389 | 10.17 | 168,903,904 | 60.35 | 233,504 | .09 | 279,874,640 | 1860 |
| 23,216,079 | 10.64 | 128,357,718 | 58.83 | 280,286 | .13 | 218,180,191 | 1861 |
| 16,112,031 | 11.79 | 54,951,185 | 40.22 | 150,399 | .11 | 136,635,024 | 1862 |
| 28,012,538 | 13.46 | 82,936,023 | 39.85 | 186,984 | .09 | 208,093,891 | 1863 |
| 44,306,443 | 16.09 | 121,927,245 | 44.28 | 564,940 | .20 | 275,320,951 | 1864 |
| 22,172,301 | 11.41 | 88,530,914 | 45.63 | 412,631 | .21 | 194,226,064 | 1865 |
| 44,620,291 | 11.87 | 192,235,219 | 51.15 | 904,991 | .24 | 375,783,540 | 1866 |
| 50,273,933 | 13.49 | 170,503,579 | 45.76 | 1,102,577 | .30 | 372,627,601 | 1867 |
| 48,176,045 | 14.08 | 130,725,992 | 38.20 | 897,639 | .26 | 342,245,659 | 1868 |
| 53,430,740 | 13.50 | 154,479,281 | 39.02 | 1,750,949 | .44 | 395,859,687 | 1869 |
| 53,050,751 | 12.85 | 169,772,787 | 41.13 | 847,470 | .21 | 415,817,622 | 1870 |
| 68,152,925 | 14.09 | 199,539,659 | 41.26 | 6,421,520 | 1.33 | 483,635,947 | 1871 |
| 83,619,944 | 14.44 | 232,847,193 | 40.19 | 5,903,307 | 1.02 | 579,327,864 | 1872 |
| 88,551,472 | 17.81 | 226,946,094 | 45.63 | 6,254,622 | 1.26 | 497,320,326 | 1873 |
| 63,558,916 | 15.28 | 186,156,027 | 44.76 | 5,645,853 | 1.36 | 415,924,580 | 1874 |
| 56,641,420 | 14.63 | 170,592,909 | 44.10 | 4,423,462 | 1.48 | 386,725,509 | 1875 |
| 44,703,062 | 13.95 | 141,191,648 | 44.07 | 4,415,114 | 1.38 | 320,379,277 | 1876 |
| 41,181,510 | 13.26 | 120,012,823 | 38.65 | 3,820,599 | 1.23 | 310,534,674 | 1877 |
| 38,715,285 | 13.08 | 118,785,454 | 40.16 | 4,137,346 | 1.40 | 295,773,267 | 1878 |
| 41,047,511 | 13.54 | 123,467,794 | 40.74 | 4,445,348 | 1.47 | 303,096,270 | 1879 |
| 95,374,651 | 20.75 | 186,326,159 | 40.54 | 6,478,485 | 1.41 | 459,652,883 | 1880 |
| 75,288,458 | 17.11 | 193,779,774 | 44.02 | 7,008,368 | 1.59 | 440,173,081 | 1881 |
| 81,895,136 | 15.93 | 227,717,030 | 44.29 | 7,281,570 | 1.42 | 514,060,567 | 1882 |
| 82,054,156 | 15.91 | 231,348,348 | 44.87 | 8,227,202 | 1.59 | 515,676,196 | 1883 |
| 78,610,835 | 17.17 | 193,195,009 | 42.19 | 6,892,489 | 1.51 | 457,813,509 | 1884 |
| 64,229,969 | 16.71 | 167,714,847 | 43.64 | 6,241,743 | 1.63 | 384,313,705 | 1885 |
| 75,533,256 | 17.84 | 178,007,081 | 42.05 | 6,493,615 | 1.53 | 423,276,840 | 1886 |
| 99,797,702 | 21.78 | 185,241,121 | 40.44 | 3,963,163 | .87 | 458,098,637 | 1887 |
| 100,917,205 | 21.03 | 197,191,127 | 41.09 | 4,370,214 | .91 | 479,885,499 | 1888 |
| 95,424,587 | 19.53 | 199,430,153 | 40.82 | 4,084,609 | .83 | 488,644,574 | 1889 |
| 97,649,500 | 18.65 | 218,676,995 | 41.76 | 4,102,770 | .78 | 523,641,780 | 1890 |
| 113,011,447 | 23.61 | 203,082,441 | 42.43 | 4,061,708 | .85 | 478,674,844 | 1891 |
| 86,292,741 | 23.36 | 189,585,349 | 51.33 | 2,771,936 | .75 | 369,402,804 | 1892 |
| 102,491,580 | 24.30 | 211,889,319 | 50.22 | 3,180,543 | .76 | 421,856,711 | 1893 |
| 67,765,326 | 24.62 | 135,495,589 | 49.24 | 1,681,820 | .61 | 275,199,086 | 1894 |
| 66,531,216 | 18.04 | 177,918,604 | 48.25 | 3,151,665 | .86 | 368,736,170 | 1895 |
| 63,353,435 | 15.45 | 196,051,447 | 47.83 | 2,386,036 | .58 | 409,967,204 | 1896 |
| 48,924,719 | 12.78 | 183,417,112 | 47.92 | 1,964,143 | .52 | 382,792,169 | 1897 |
| 55,549,655 | 17.11 | 137,709,398 | 42.42 | 2,454,773 | .75 | 324,635,479 | 1898 |
| 65,727,840 | 16.56 | 153,847,114 | 38.76 | 2,623,149 | .66 | 396,868,679 | 1899 |
| 88,644,214 | 18.36 | 186,119,274 | 38.55 | 2,979,796 | .62 | 482,704,318 | 1900 |
| 82,877,406 | 17.14 | 185,529,789 | 38.37 | 3,063,837 | .63 | 483,563,496 | 1901 |
| 96,518,670 | 19.06 | 212,336,493 | 41.92 | 2,367,333 | .47 | 506,502,077 | 1902 |
| 128,492,603 | 21.43 | 238,148,679 | 39.72 | 2,760,241 | .46 | 599,538,258 | 1903 |
| 94,676,338 | 17.63 | 228,092,475 | 42.48 | 3,032,775 | .56 | 536,957,131 | 1904 |
| 106,767,399 | 17.79 | 228,482,274 | 38.08 | 3,058,096 | .51 | 600,070,769 | 1905 |
| 129,126,279 | 19.08 | 279,293,500 | 41.26 | 3,311,875 | .48 | 676,938,568 | 1906 |
| 157,374,450 | 19.91 | 332,201,216 | 42.03 | 3,537,989 | .45 | 790,391,664 | 1907 |
| 111,527,664 | 16.68 | 295,656,802 | 44.21 | 3,793,206 | .56 | 668,738,484 | 1908 |
| 127,022,713 | 17.83 | 266,383,664 | 37.39 | 3,651,513 | .51 | 712,363,585 | 1909 |
| 161,843,266 | 20.19 | 302,729,890 | 37.76 | 3,778,055 | .47 | 801,636,034 | 1910 |
| 145,013,005 | 19.33 | 296,494,605 | 39.52 | 4,305,488 | .58 | 750,253,596 | 1911 |
| 140,481,475 | 18.21 | 282,294,185 | 36.59 | 4,439,562 | .57 | 771,594,104 | 1912 |
| 168,821,773 | 20.45 | 311,056,593 | 37.68 | 4,849,251 | .59 | 825,484,072 | 1913 |

* Fiscal years.

[1] Teas, coffee, and fruits transferred to free list in 1833 in tariff of 1832.

No. 347.—Statistical Record of the Progress

| Year. | Imported merchandise, classified by great groups*—Continued. Total free and dutiable. | | | | | |
|---|---|---|---|---|---|---|
| | Crude materials for use in manufacturing. | | Foodstuffs in crude condition, and food animals. | | Foodstuffs partly or wholly manufactured. | |
| | Value. | Per cent of total. | Value. | Per cent of total. | Value. | Per cent of total. |
| | *Dollars.* | | *Dollars.* | | *Dollars.* | |
| 1800 | | | | | | |
| 1810 | | | | | | |
| 1820[1] | 1,983,706 | 3.64 | 6,081,641 | 11.15 | 10,820,814 | 19.85 |
| 1830 | 4,214,825 | 6.72 | 7,382,274 | 11.77 | 9,653,971 | 15.39 |
| 1840 | 11,510,245 | 11.71 | 15,273,321 | 15.54 | 15,188,845 | 15.46 |
| 1850 | 11,711,266 | 6.75 | 18,011,659 | 10.38 | 21,465,776 | 12.37 |
| 1851 | 15,726,567 | 7.46 | 19,749,080 | 9.37 | 29,261,235 | 13.88 |
| 1852 | 12,302,029 | 5.93 | 23,967,357 | 11.55 | 29,123,353 | 14.04 |
| 1853 | 17,375,252 | 6.59 | 26,154,910 | 9.90 | 32,857,296 | 12.46 |
| 1854 | 21,584,959 | 7.25 | 25,088,474 | 8.42 | 32,671,118 | 10.97 |
| 1855 | 26,151,458 | 10.14 | 32,935,329 | 12.78 | 34,137,837 | 13.24 |
| 1856 | 25,825,156 | 8.32 | 39,122,122 | 12.60 | 46,307,777 | 14.92 |
| 1857 | 33,148,583 | 9.51 | 40,600,364 | 11.65 | 71,671,438 | 20.57 |
| 1858 | 32,811,642 | 12.46 | 35,634,231 | 13.53 | 45,829,828 | 17.40 |
| 1859 | 36,886,592 | 11.13 | 43,870,542 | 13.24 | 57,339,403 | 17.31 |
| 1860 | 39,691,797 | 11.22 | 45,743,826 | 12.94 | 59,837,674 | 16.92 |
| 1861 | 29,259,172 | 10.11 | 40,177,496 | 13.89 | 53,742,740 | 18.58 |
| 1862 | 31,928,211 | 16.86 | 32,495,120 | 17.17 | 34,566,127 | 18.25 |
| 1863 | 46,958,837 | 19.30 | 30,454,691 | 12.51 | 35,167,621 | 14.45 |
| 1864 | 38,746,439 | 12.24 | 44,258,461 | 14.00 | 51,557,954 | 16.29 |
| 1865 | 28,777,028 | 12.05 | 35,137,244 | 14.72 | 48,030,634 | 20.12 |
| 1866 | 46,114,499 | 10.61 | 60,669,119 | 13.95 | 72,481,508 | 16.67 |
| 1867 | 41,684,616 | 10.53 | 50,697,276 | 12.81 | 65,387,466 | 16.52 |
| 1868 | 39,366,270 | 11.01 | 51,719,723 | 14.47 | 77,878,959 | 21.79 |
| 1869 | 47,663,754 | 11.42 | 52,924,832 | 12.68 | 95,073,003 | 22.77 |
| 1870 | 55,615,902 | 12.76 | 54,081,091 | 12.41 | 96,081,635 | 22.03 |
| 1871 | 66,799,655 | 12.84 | 63,618,372 | 12.24 | 103,225,752 | 19.84 |
| 1872 | 91,715,359 | 14.64 | 76,745,348 | 12.25 | 121,746,757 | 19.43 |
| 1873 | 94,293,376 | 14.68 | 83,364,065 | 12.98 | 122,063,864 | 19.01 |
| 1874 | 73,366,563 | 12.93 | 94,264,481 | 16.61 | 119,618,137 | 21.08 |
| 1875 | 78,891,769 | 14.80 | 90,018,885 | 16.89 | 113,145,852 | 21.23 |
| 1876 | 66,370,245 | 14.41 | 94,186,516 | 20.44 | 91,927,329 | 19.95 |
| 1877 | 69,592,668 | 15.42 | 86,134,465 | 19.08 | 114,579,052 | 25.39 |
| 1878 | 72,485,326 | 16.58 | 84,399,969 | 19.31 | 102,034,859 | 23.34 |
| 1879 | 73,328,788 | 16.45 | 82,283,989 | 18.46 | 102,659,926 | 23.03 |
| 1880 | 131,861,617 | 19.74 | 100,297,040 | 15.01 | 118,125,216 | 17.69 |
| 1881 | 114,244,631 | 17.77 | 102,486,852 | 15.95 | 123,380,388 | 19.20 |
| 1882 | 131,356,113 | 18.13 | 104,947,672 | 14.49 | 139,438,506 | 19.24 |
| 1883 | 133,612,450 | 18.48 | 93,091,358 | 12.87 | 142,127,926 | 19.65 |
| 1884 | 119,150,641 | 17.84 | 103,010,830 | 15.43 | 130,773,286 | 19.59 |
| 1885 | 106,774,553 | 18.49 | 93,345,583 | 16.16 | 102,937,933 | 17.82 |
| 1886 | 128,434,759 | 20.22 | 91,588,644 | 14.41 | 112,771,436 | 17.75 |
| 1887 | 143,361,050 | 20.71 | 106,362,234 | 15.36 | 111,714,382 | 16.14 |
| 1888 | 155,057,432 | 21.42 | 116,087,107 | 16.03 | 111,048,075 | 15.34 |
| 1889 | 163,548,106 | 21.94 | 123,130,984 | 16.53 | 122,254,266 | 16.41 |
| 1890 | 170,637,250 | 21.62 | 128,480,142 | 16.28 | 133,332,031 | 16.89 |
| 1891 | 184,175,197 | 21.80 | 150,639,399 | 17.83 | 147,721,884 | 17.48 |
| 1892 | 188,317,595 | 22.76 | 175,558,861 | 21.22 | 139,794,773 | 16.89 |
| 1893 | 209,277,112 | 24.16 | 131,663,968 | 15.19 | 153,739,181 | 17.75 |
| 1894 | 130,086,011 | 19.86 | 133,309,989 | 20.35 | 155,348,824 | 23.72 |
| 1895 | 180,939,902 | 24.72 | 141,377,238 | 19.31 | 107,026,180 | 14.63 |
| 1896 | 197,646,852 | 25.35 | 130,002,310 | 16.67 | 118,805,703 | 15.24 |
| 1897 | 196,159,371 | 25.66 | 128,379,785 | 16.79 | 129,244,951 | 16.90 |
| 1898 | 189,322,244 | 30.73 | 103,984,608 | 16.88 | 86,091,010 | 13.97 |
| 1899 | 208,565,691 | 29.91 | 98,933,256 | 14.19 | 123,448,135 | 17.71 |
| 1900 | 276,241,152 | 32.50 | 97,916,293 | 11.52 | 133,027,374 | 15.65 |
| 1901 | 248,006,751 | 30.13 | 110,385,208 | 13.43 | 125,540,554 | 15.25 |
| 1902 | 303,001,868 | 33.55 | 120,280,302 | 13.31 | 95,350,256 | 10.56 |
| 1903 | 330,491,084 | 32.22 | 119,202,674 | 11.62 | 116,620,623 | 11.37 |
| 1904 | 320,794,431 | 32.37 | 132,223,895 | 13.34 | 118,222,862 | 11.93 |
| 1905 | 389,160,658 | 34.82 | 146,130,903 | 13.08 | 145,355,839 | 13.01 |
| 1906 | 414,687,999 | 33.81 | 134,315,448 | 10.95 | 140,358,114 | 11.44 |
| 1907 | 477,027,174 | 33.25 | 149,747,693 | 10.44 | 158,656,263 | 11.06 |
| 1908 | 363,482,258 | 30.43 | 145,577,427 | 12.19 | 147,008,870 | 12.31 |
| 1909 | 451,359,259 | 34.40 | 164,110,674 | 12.51 | 165,700,920 | 12.63 |
| 1910 | 566,270,770 | 36.37 | 144,776,636 | 9.30 | 181,566,572 | 11.66 |
| 1911 | 511,362,140 | 33.48 | 181,194,863 | 11.87 | 172,006,501 | 11.26 |
| 1912 | 555,986,041 | 33.63 | 230,358,230 | 13.93 | 196,100,608 | 11.86 |
| 1913 | 635,210,201 | 35.04 | 211,746,500 | 11.68 | 194,243,220 | 10.72 |

* Fiscal years.

[1] Figures for 1821.

OF THE UNITED STATES, 1800 TO 1913—Continued.

| Imported merchandise, classified by great groups*—Continued. | | | | | | | Year. |
|---|---|---|---|---|---|---|---|
| Total free and dutiable—Continued | | | | | | | |
| Manufactures for further use in manufacturing. | | Manufactures ready for consumption. | | Miscellaneous. | | Total value. | |
| Value. | Per cent of total. | Value. | Per cent of total. | Value. | Per cent of total. | | |
| *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* | |
| | | | | | | | 1800 |
| | | | | | | | 1810 |
| 4,079,064 | 7.48 | 30,998,900 | 56.86 | 556,709 | 1.02 | 54,520,834 | 1820 |
| 5,152,486 | 8.22 | 35,734,837 | 56.97 | 582,563 | .93 | 62,720,956 | 1830 |
| 11,359,196 | 11.56 | 44,300,005 | 45.09 | 630,094 | .64 | 98,258,706 | 1840 |
| 26,163,152 | 15.08 | 95,312,499 | 54.93 | 845,174 | .49 | 173,509,526 | 1850 |
| 26,982,465 | 12.80 | 118,059,739 | 56.02 | 992,343 | .47 | 210,771,429 | 1851 |
| 21,102,676 | 10.17 | 119,683,267 | 57.70 | 1,261,716 | .61 | 207,440,398 | 1852 |
| 42,377,005 | 16.07 | 144,213,191 | 54.68 | 799,611 | .30 | 263,777,265 | 1853 |
| 44,631,296 | 14.99 | 172,596,928 | 57.96 | 1,231,019 | .41 | 297,803,794 | 1854 |
| 34,720,080 | 13.47 | 128,959,080 | 50.02 | 904,915 | .35 | 257,808,708 | 1855 |
| 40,793,889 | 13.14 | 157,024,852 | 50.58 | 1,358,514 | .44 | 310,432,310 | 1856 |
| 38,648,887 | 11.09 | 163,113,577 | 46.82 | 1,245,493 | .36 | 348,428,342 | 1857 |
| 31,013,231 | 11.79 | 116,489,546 | 44.23 | 1,560,176 | .59 | 263,338,654 | 1858 |
| 40,423,828 | 12.21 | 151,051,029 | 45.58 | 1,761,947 | .53 | 331,333,341 | 1859 |
| 34,899,303 | 9.87 | 172,128,991 | 48.68 | 1,314,528 | .37 | 353,616,119 | 1860 |
| 32,613,807 | 11.27 | 132,272,902 | 45.72 | 1,244,425 | .43 | 289,310,542 | 1861 |
| 23,773,633 | 12.56 | 65,697,925 | 34.69 | 895,661 | .47 | 189,356,677 | 1862 |
| 35,148,512 | 14.45 | 95,009,168 | 39.04 | 596,986 | .25 | 243,335,815 | 1863 |
| 52,280,953 | 16.52 | 128,449,577 | 40.59 | 1,153,899 | .36 | 316,447,283 | 1864 |
| 29,902,363 | 12.52 | 96,138,098 | 40.27 | 760,213 | .32 | 238,745,580 | 1865 |
| 55,840,774 | 12.84 | 198,128,401 | 45.57 | 1,577,765 | .36 | 434,812,066 | 1866 |
| 55,665,853 | 14.07 | 180,516,320 | 45.61 | 1,809,565 | .46 | 395,761,096 | 1867 |
| 53,435,379 | 14.95 | 133,432,080 | 37.33 | 1,604,029 | .45 | 357,436,440 | 1868 |
| 62,650,909 | 15.01 | 156,555,462 | 37.49 | 2,638,419 | .63 | 417,506,379 | 1869 |
| 55,569,071 | 12.75 | 173,614,888 | 39.82 | 996,521 | .23 | 435,958,408 | 1870 |
| 72,228,206 | 13.88 | 203,483,271 | 39.11 | 10,868,428 | 2.09 | 520,223,684 | 1871 |
| 87,606,647 | 13.98 | 237,928,516 | 37.97 | 10,852,450 | 1.73 | 626,595,077 | 1872 |
| 96,641,675 | 15.05 | 232,108,020 | 36.15 | 13,665,210 | 2.13 | 642,136,210 | 1873 |
| 71,913,498 | 12.67 | 192,431,867 | 33.92 | 15,811,796 | 2.79 | 567,406,342 | 1874 |
| 63,411,606 | 11.89 | 177,891,440 | 33.38 | 9,645,884 | 1.81 | 533,005,436 | 1875 |
| 51,087,445 | 11.09 | 145,691,808 | 31.62 | 11,477,847 | 2.49 | 460,741,190 | 1876 |
| 48,531,632 | 10.75 | 125,654,539 | 27.84 | 6,830,770 | 1.52 | 451,323,126 | 1877 |
| 46,500,681 | 10.66 | 124,785,193 | 28.55 | 6,845,504 | 1.56 | 437,051,532 | 1878 |
| 49 692,449 | 11.15 | 130,145,818 | 29.19 | 7,666,805 | 1.72 | 445,777,775 | 1879 |
| 110,779,516 | 16.59 | 196,587,405 | 29.43 | 10,303,952 | 1.54 | 667,954,746 | 1880 |
| 87,790,890 | 13.66 | 203,725,925 | 31.70 | 11,035,942 | 1.72 | 642,664,628 | 1881 |
| 98,623,766 | 13.61 | 238,716,691 | 32.94 | 11,556,826 | 1.59 | 724,639,574 | 1882 |
| 98,755,423 | 13.66 | 242,945,562 | 33.59 | 12,648,195 | 1.75 | 723,180,914 | 1883 |
| 94,698,249 | 14.18 | 207,771,072 | 31.12 | 12,288,615 | 1.84 | 667,697,693 | 1884 |
| 78,254,677 | 13.55 | 182,543,076 | 31.61 | 13,671,507 | 2.37 | 577,527,329 | 1885 |
| 91,539,244 | 14.40 | 194,791,568 | 30.65 | 16,310,485 | 2.57 | 635,436,136 | 1886 |
| 120,079,754 | 17.34 | 202,800,073 | 29.29 | 8,002,275 | 1.16 | 692,319,768 | 1887 |
| 121,605,094 | 16.80 | 211,218,652 | 29.17 | 8,940,754 | 1.24 | 723,957,114 | 1888 |
| 115,079,918 | 15.44 | 212,482,518 | 28.52 | 8,635,860 | 1.16 | 745,131,652 | 1889 |
| 116,924,080 | 14.81 | 230,685,581 | 29.23 | 9,251,325 | 1.17 | 789,310,409 | 1890 |
| 136,446,309 | 16.15 | 217,577,775 | 25.75 | 8,355,632 | .99 | 844,916,196 | 1891 |
| 112,729,303 | 13.63 | 204,543,857 | 24.72 | 6,458,073 | .78 | 827,402,462 | 1892 |
| 135,608,418 | 15.65 | 228,764,866 | 26.40 | 7,347,377 | .85 | 866,400,922 | 1893 |
| 82,894,732 | 12.65 | 148,798,021 | 22.72 | 4,557,045 | .70 | 654,994,622 | 1894 |
| 96,486,622 | 13.18 | 199,543,108 | 27.26 | 6,596,915 | .90 | 731,969,965 | 1895 |
| 101,070,937 | 12.96 | 226,639,759 | 29.07 | 5,559,113 | .71 | 779,724,674 | 1896 |
| 88,490,406 | 11.57 | 217,843,918 | 28.48 | 4,611,981 | .60 | 764,730,412 | 1897 |
| 79,288,417 | 12.88 | 153,025,210 | 24.84 | 4,338,165 | .70 | 616,049,654 | 1898 |
| 91,953,914 | 13.19 | 169,516,630 | 24.32 | 4,730,863 | .68 | 697,148,489 | 1899 |
| 134,222,045 | 15.79 | 203,126,341 | 23.90 | 5,407,979 | .64 | 849,941,184 | 1900 |
| 127,576,924 | 15.49 | 205,505,580 | 24.96 | 6,157,048 | .74 | 823,172,165 | 1901 |
| 147,656,292 | 16.34 | 231,420,820 | 25.62 | 5,611,410 | .62 | 903,320,948 | 1902 |
| 195,750,847 | 19.08 | 257,757,184 | 25.13 | 5,896,825 | .58 | 1,025,719,237 | 1903 |
| 160,233,890 | 16.17 | 252,857,673 | 25.51 | 6,754,620 | .68 | 991,087,371 | 1904 |
| 177,827,960 | 15.91 | 252,372,650 | 22.58 | 6,665,061 | .60 | 1,117,513,071 | 1905 |
| 220,298,751 | 17.96 | 307,801,154 | 25.10 | 9,100,980 | .74 | 1,226,562,446 | 1906 |
| 274,096,464 | 19.11 | 364,192,884 | 25.39 | 10,700,947 | .75 | 1,434,421,425 | 1907 |
| 196,248,409 | 16.43 | 331,617,926 | 27.77 | 10,406,902 | .87 | 1,194,341,792 | 1908 |
| 222,101,622 | 16.94 | 299,106,235 | 22.80 | 9,541,514 | .72 | 1,311,920,224 | 1909 |
| 285,138,373 | 18.31 | 367,723,367 | 23.62 | 11,471,712 | .74 | 1,556,947,436 | 1910 |
| 287,785,652 | 18.84 | 361,422,180 | 23.67 | 13,454,769 | .88 | 1,527,226,105 | 1911 |
| 293,739,134 | 17.77 | 360,018,963 | 21.78 | 17,061,958 | 1.03 | 1,653,264,934 | 1912 |
| 349,401,928 | 19.27 | 408,178,704 | 22.51 | 14,227,681 | .78 | 1,813,008,234 | 1913 |

* Fiscal years.

No. 347.—Statistical Record of the Progress

| Year. | Exported domestic merchandise, classified by great groups.* | | | | | |
|---|---|---|---|---|---|---|
| | Crude materials for use in manufacturing. | | Foodstuffs in crude condition, and food animals. | | Foodstuffs partly or wholly manufactured. | |
| | Value. | Per cent of total. | Value. | Per cent of total. | Value. | Per cent of total. |
| | *Dollars.* | | *Dollars.* | | *Dollars.* | |
| 1800 | | | | | | |
| 1810 | | | | | | |
| 1820[1] | 31,246,382 | 60.46 | 2,474,822 | 4.79 | 10,085,366 | 19.51 |
| 1830 | 36,482,266 | 62.34 | 2,724,181 | 4.65 | 9,556,992 | 16.32 |
| 1840 | 75,488,421 | 67.61 | 4,564,582 | 4.09 | 15,936,108 | 14.27 |
| 1850 | 83,984,707 | 62.26 | 7,535,764 | 5.59 | 20,017,162 | 14.84 |
| 1851 | 124,320,869 | 69.60 | 5,396,197 | 3.02 | 19,702,476 | 11.03 |
| 1852 | 100,439,211 | 64.83 | 7,237,067 | 4.67 | 19,837,451 | 12.80 |
| 1853 | 124,044,878 | 65.33 | 8,019,232 | 4.23 | 26,620,106 | 14.02 |
| 1854 | 107,389,783 | 50.19 | 22,152,551 | 10.35 | 46,687,926 | 21.82 |
| 1855 | 108,476,851 | 56.28 | 10,919,803 | 5.67 | 33,009,127 | 17.12 |
| 1856 | 145,008,979 | 54.43 | 28,578,386 | 10.73 | 53,325,395 | 20.01 |
| 1857 | 157,355,070 | 56.42 | 31,206,914 | 11.19 | 48,558,809 | 17.41 |
| 1858 | 154,387,737 | 61.43 | 17,544,919 | 6.98 | 38,534,068 | 15.35 |
| 1859 | 189,029,072 | 67.90 | 10,146,892 | 3.65 | 32,437,137 | 11.65 |
| 1860 | 216,009,648 | 68.31 | 12,166,447 | 3.85 | 38,624,949 | 12.21 |
| 1861 | 57,014,269 | 27.82 | 48,795,865 | 23.81 | 53,736,172 | 26.23 |
| 1862 | 17,814,659 | 9.92 | 55,893,100 | 31.11 | 70,249,524 | 39.10 |
| 1863 | 27,893,453 | 15.00 | 45,166,008 | 24.28 | 66,047,610 | 35.51 |
| 1864 | 28,282,245 | 19.70 | 24,519,105 | 17.09 | 54,909,077 | 38.26 |
| 1865 | 33,852,720 | 24.71 | 13,974,576 | 10.20 | 47,981,472 | 35.04 |
| 1866 | 227,625,800 | 67.42 | 16,819,200 | 4.98 | 40,684,464 | 12.05 |
| 1867 | 166,120,000 | 59.38 | 20,609,360 | 7.37 | 34,058,150 | 12.17 |
| 1868 | 132,450,676 | 49.17 | 34,578,301 | 12.83 | 42,190,718 | 15.66 |
| 1869 | 144,891,886 | 52.66 | 25,428,831 | 9.24 | 43,679,064 | 15.87 |
| 1870 | 213,439,991 | 56.64 | 41,852,630 | 11.12 | 50,919,666 | 13.53 |
| 1871 | 220,995,559 | 51.59 | 48,601,080 | 11.35 | 66,862,589 | 15.61 |
| 1872 | 194,458,406 | 45.39 | 59,356,592 | 13.85 | 84,357,982 | 19.68 |
| 1873 | 231,904,077 | 45.92 | 69,853,173 | 13.83 | 100,857,593 | 19.97 |
| 1874 | 228,149,732 | 40.06 | 119,143,282 | 20.93 | 114,038,605 | 20.02 |
| 1875 | 206,271,795 | 41.31 | 79,077,679 | 15.84 | 110,292,780 | 22.09 |
| 1876 | 202,247,842 | 38.49 | 94,181,630 | 17.92 | 121,615,589 | 23.14 |
| 1877 | 200,821,765 | 34.06 | 90,636,898 | 15.37 | 150,101,362 | 25.46 |
| 1878 | 213,128,093 | 31.31 | 154,809,695 | 22.74 | 170,277,023 | 25.01 |
| 1879 | 198,687,747 | 28.45 | 188,526,959 | 27.00 | 174,230,816 | 24.95 |
| 1880 | 238,787,934 | 28.98 | 266,108,950 | 32.30 | 193,352,723 | 23.47 |
| 1881 | 278,918,722 | 31.55 | 241,641,847 | 27.34 | 226,386,821 | 25.62 |
| 1882 | 233,294,072 | 31.82 | 155,008,497 | 21.14 | 178,002,738 | 24.28 |
| 1883 | 288,841,684 | 35.92 | 163,196,443 | 20.29 | 186,392,822 | 23.18 |
| 1884 | 239,510,224 | 33.04 | 130,395,872 | 17.99 | 194,703,245 | 26.86 |
| 1885 | 248,611,181 | 34.22 | 123,326,867 | 16.97 | 201,800,801 | 27.77 |
| 1886 | 254,409,407 | 38.21 | 100,799,692 | 15.13 | 162,689,021 | 24.43 |
| 1887 | 250,236,436 | 35.60 | 125,453,686 | 17.85 | 175,784,781 | 25.00 |
| 1888 | 271,275,629 | 39.67 | 86,368,408 | 12.63 | 169,872,814 | 24.84 |
| 1889 | 286,235,227 | 39.19 | 98,847,455 | 13.54 | 174,504,227 | 23.90 |
| 1890 | 304,566,922 | 36.03 | 132,073,183 | 15.62 | 224,756,580 | 26.59 |
| 1891 | 346,848,321 | 39.77 | 106,155,721 | 12.17 | 226,448,303 | 25.96 |
| 1892 | 315,096,548 | 31.02 | 262,455,846 | 25.84 | 250,438,545 | 24.66 |
| 1893 | 247,289,240 | 29.75 | 153,277,859 | 18.43 | 247,075,061 | 29.73 |
| 1894 | 276,068,989 | 31.76 | 133,196,928 | 15.30 | 249,846,142 | 28.77 |
| 1895 | 263,982,189 | 33.27 | 99,144,413 | 12.50 | 219,090,299 | 27.61 |
| 1896 | 251,817,571 | 29.17 | 128,550,669 | 14.90 | 219,413,574 | 25.41 |
| 1897 | 296,834,858 | 28.76 | 181,420,814 | 17.58 | 235,051,930 | 22.79 |
| 1898 | 286,311,334 | 23.66 | 305,108,915 | 25.21 | 284,879,827 | 23.54 |
| 1899 | 277,723,374 | 23.07 | 232,903,066 | 19.35 | 304,754,736 | 25.31 |
| 1900 | 325,244,296 | 23.73 | 225,906,246 | 16.48 | 319,696,334 | 23.32 |
| 1901 | 397,417,247 | 27.21 | 245,836,198 | 16.83 | 337,152,992 | 23.09 |
| 1902 | 373,307,140 | 27.54 | 184,786,389 | 13.63 | 328,831,350 | 24.26 |
| 1903 | 408,442,137 | 29.34 | 185,308,064 | 13.31 | 323,244,697 | 23.22 |
| 1904 | 461,424,164 | 32.15 | 135,747,224 | 9.46 | 308,836,077 | 21.52 |
| 1905 | 472,114,493 | 31.65 | 118,185,098 | 7.92 | 283,065,098 | 18.97 |
| 1906 | 500,536,700 | 29.14 | 177,216,467 | 10.32 | 347,385,463 | 20.22 |
| 1907 | 593,145,135 | 32.00 | 167,348,227 | 9.03 | 345,706,609 | 18.65 |
| 1908 | 556,681,462 | 30.34 | 189,051,824 | 10.30 | 331,961,663 | 18.10 |
| 1909 | 520,907,436 | 31.80 | 135,693,409 | 8.28 | 302,555,341 | 18.47 |
| 1910 | 565,934,957 | 33.10 | 109,828,320 | 6.42 | 259,259,654 | 15.16 |
| 1911 | 713,018,206 | 35.41 | 103,401,553 | 5.13 | 282,016,883 | 14.01 |
| 1912 | 723,008,839 | 33.31 | 99,899,270 | 4.60 | 318,338,493 | 14.69 |
| 1913 | 731,758,513 | 30.13 | 181,907,266 | 7.49 | 321,204,373 | 13.23 |

* Fiscal years.

[1] Figures for 1821.

OF THE UNITED STATES, 1800 TO 1913—Continued.

| Exported domestic merchandise, classified by great groups*—Contd. | | | | | | | Year. |
|---|---|---|---|---|---|---|---|
| Manufactures for further use in manufacturing. | | Manufactures ready for consumption. | | Miscellaneous. | | Total value. | |
| Value. | Per cent of total. | Value. | Per cent of total. | Value. | Per cent of total. | | |
| *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* | |
| | | | | | | | 1800 |
| | | | | | | | 1810 |
| 4,867,379 | 9.42 | 2,925,165 | 5.66 | 84,526 | 0.16 | 51,683,640 | [1]1820 |
| 4,117,606 | 7.04 | 5,461,589 | 9.34 | 182,244 | .31 | 58,524,878 | 1830 |
| 4,841,101 | 4.34 | 10,584,079 | 9.47 | 246,320 | .22 | 111,660,561 | 1840 |
| 6,060,900 | 4.49 | 17,162,206 | 12.72 | 139,494 | .10 | 134,900,235 | 1850 |
| 6,203,455 | 3.48 | 22,798,986 | 12.76 | 198,155 | .11 | 178,620,138 | 1851 |
| 6,074,984 | 3.92 | 21,094,884 | 13.62 | 247,550 | .16 | 154,931,147 | 1852 |
| 6,450,693 | 3.89 | 24,487,522 | 12.90 | 246,781 | .13 | 189,869,162 | 1853 |
| 10,877,575 | 5.08 | 26,677,303 | 12.47 | 200,098 | .09 | 213,985,236 | 1854 |
| 11,304,094 | 5.86 | 28,832,786 | 14.96 | 208,474 | .11 | 192,751,135 | 1855 |
| 8,041,346 | 3.02 | 31,118,098 | 11.68 | 365,847 | .13 | 266,438,051 | 1856 |
| 11,037,150 | 3.96 | 30,051,788 | 10.77 | 696,982 | .25 | 278,906,713 | 1857 |
| 9,866,495 | 3.92 | 30,157,896 | 11.98 | 859,918 | .34 | 251,351,033 | 1858 |
| 10,670,541 | 3.83 | 35,023,071 | 12.58 | 1,085,367 | .39 | 278,392,080 | 1859 |
| 12,641,625 | 3.99 | 35,811,383 | 11.33 | 988,371 | .31 | 316,242,423 | 1860 |
| 8,400,921 | 4.10 | 35,503,955 | 17.33 | 1,448,434 | .71 | 204,899,616 | 1861 |
| 8,126,464 | 4.52 | 26,918,451 | 14.99 | 641,826 | .36 | 179,644,024 | 1862 |
| 11,393,244 | 6.12 | 83,447,115 | 17.98 | 2,056,482 | 1.11 | 186,003,912 | 1863 |
| 9,861,090 | 6.88 | 25,344,570 | 17.66 | 587,940 | .41 | 143,504,027 | 1864 |
| 10,650,288 | 7.79 | 30,120,816 | 22.00 | 360,376 | .26 | 136,940,248 | 1865 |
| 12,357,000 | 3.66 | 39,231,280 | 11.62 | 800,358 | .27 | 337,518,102 | 1866 |
| 15,065,010 | 5.38 | 43,505,080 | 15.55 | 429,209 | .15 | 279,786,809 | 1867 |
| 17,017,616 | 6.32 | 42,935,166 | 15.94 | 217,423 | .08 | 269,389,900 | 1868 |
| 13,887,562 | 5.05 | 47,139,144 | 17.13 | 140,210 | .05 | 275,166,697 | 1869 |
| 13,711,708 | 3.66 | 56,329,137 | 14.96 | 363,341 | .09 | 376,616,473 | 1870 |
| 13,858,056 | 3.23 | 75,551,340 | 17.63 | 2,530,284 | .59 | 428,398,908 | 1871 |
| 21,087,265 | 4.92 | 65,306,501 | 15.24 | 3,920,385 | .92 | 428,487,131 | 1872 |
| 24,976,655 | 4.95 | 76,059,102 | 15.06 | 1,382,839 | .27 | 505,033,439 | 1873 |
| 26,026,258 | 4.57 | 81,124,581 | 14.24 | 950,963 | .17 | 569,433,421 | 1874 |
| 27,458,054 | 5.50 | 74,503,493 | 14.92 | 1,680,299 | .34 | 499,284,100 | 1875 |
| 31,459,259 | 5.98 | 74,450,509 | 14.16 | 1,627,418 | .31 | 525,582,247 | 1876 |
| 31,513,556 | 5.34 | 112,673,046 | 19.11 | 3,923,597 | .66 | 589,670,224 | 1877 |
| 28,685,480 | 4.22 | 110,440,970 | 16.23 | 3,368,007 | .49 | 680,709,268 | 1878 |
| 30,169,002 | 4.32 | 103,254,499 | 14.78 | 3,471,767 | .50 | 698,340,790 | 1879 |
| 29,044,159 | 3.52 | 92,774,139 | 11.26 | 3,878,448 | .47 | 823,946,353 | 1880 |
| 32,820,713 | 3.71 | 102,458,449 | 11.59 | 1,699,395 | .19 | 883,925,947 | 1881 |
| 37,164,800 | 5.07 | 124,835,385 | 17.02 | 4,934,240 | .67 | 733,239,732 | 1882 |
| 37,996,198 | 4.72 | 122,448,549 | 15.23 | 5,347,936 | .66 | 804,223,632 | 1883 |
| 37,800,437 | 5.21 | 118,172,882 | 16.30 | 4,382,192 | .60 | 724,964,852 | 1884 |
| 39,437,313 | 5.42 | 110,818,865 | 15.25 | 2,687,919 | .37 | 726,682,916 | 1885 |
| 34,037,715 | 5.11 | 111,627,312 | 16.76 | 2,401,382 | .36 | 665,964,529 | 1886 |
| 36,732,490 | 5.22 | 112,417,839 | 15.99 | 2,397,691 | .34 | 703,022,923 | 1887 |
| 40,176,023 | 5.88 | 113,892,689 | 16.65 | 2,277,041 | .33 | 683,862,104 | 1888 |
| 42,712,932 | 5.85 | 123,183,883 | 16.87 | 4,798,885 | .65 | 730,282,609 | 1889 |
| 46,454,992 | 5.50 | 132,527,050 | 15.68 | 4,915,101 | .58 | 845,293,828 | 1890 |
| 47,961,372 | 5.49 | 140,349,741 | 16.09 | 4,506,825 | .52 | 872,270,283 | 1891 |
| 50,284,241 | 4.95 | 132,792,441 | 13.07 | 4,664,390 | .46 | 1,015,732,011 | 1892 |
| 49,070,703 | 5.94 | 129,938,284 | 15.63 | 4,379,638 | .52 | 831,030,785 | 1893 |
| 67,145,189 | 7.72 | 135,659,274 | 15 61 | 7,288,415 | .84 | 869,204,937 | 1894 |
| 62,253,782 | 7.85 | 143,609,893 | 18.10 | 5,312,023 | .67 | 793,392,599 | 1895 |
| 76,219,728 | 8.85 | 181,789,157 | 21.04 | 5,409,788 | .63 | 863,200,487 | 1896 |
| 98,284,248 | 9.52 | 212,959,122 | 20.63 | 7,456,636 | .72 | 1,032,007,603 | 1897 |
| 101,990,563 | 8.43 | 222,537,358 | 18.38 | 9,463,916 | .78 | 1,210,291,913 | 1898 |
| 117,730,260 | 9.78 | 262,656,588 | 21.81 | 8,163,208 | .68 | 1,203,931,222 | 1899 |
| 153,275,660 | 11.18 | 331,746,496 | 24.20 | 14,894,539 | 1.09 | 1,370,763,571 | 1900 |
| 148,350,529 | 10.16 | 317,745,673 | 21.76 | 13,960,167 | .95 | 1,460,462,806 | 1901 |
| 132,206,324 | 9.75 | 321,946,630 | 23.75 | 14,404,028 | 1.07 | 1,355,481,861 | 1902 |
| 140,666,864 | 10.10 | 327,468,629 | 23.52 | 7,100,911 | .51 | 1,392,231,302 | 1903 |
| 174,876,659 | 12.19 | 348,734,801 | 24.30 | 5,559,792 | .38 | 1,435,179,017 | 1904 |
| 209,926,174 | 14.07 | 402,049,798 | 26.96 | 6,403,980 | .43 | 1,491,744,641 | 1905 |
| 226,210,513 | 13.17 | 459,812,655 | 26.76 | 6,791,584 | .39 | 1,717,953,382 | 1906 |
| 259,442,028 | 14.00 | 480,681,423 | 25.93 | 7,394,612 | .39 | 1,853,718,034 | 1907 |
| 261,105,883 | 14.23 | 489,469,958 | 26.68 | 6,515,567 | .35 | 1,834,786,357 | 1908 |
| 231,144,267 | 14.11 | 440,271,747 | 26.87 | 7,783,393 | .47 | 1,638,355,593 | 1909 |
| 257,765,916 | 15.66 | 499,215,329 | 29.19 | 8,079,822 | .47 | 1,710,083,998 | 1910 |
| 309,151,989 | 15.35 | 598,367,852 | 29.72 | 7,592,542 | .38 | 2,013,549,025 | 1911 |
| 348,149,524 | 16.04 | 672,268,163 | 30.98 | 8,155,539 | .38 | 2,170,319,828 | 1912 |
| 408,806,949 | 16.83 | 776,297,360 | 31.97 | 8,531,897 | .35 | 2,428,506,358 | 1913 |

*Fiscal years.

No. 347.—Statistical Record of the Progress

| Year. | Commerce by grand divisions of the world. Imports into the United States from *— Europe. Value. | Europe. Per cent of total. | North America. Value. | North America. Per cent of total. | South America. Value. | South America. Per cent of total. |
|---|---|---|---|---|---|---|
| | *Dollars.* | | *Dollars.* | | *Dollars.* | |
| 1800 | 46,857,960 | 51.35 | 32,116,092 | 35.19 | | |
| 1810 | | | | | | |
| 1820 | | | | | | |
| 1830 | 40,841,420 | 57.63 | 17,548,892 | 24.76 | 6,239,176 | 8.80 |
| 1840 | 64,146,814 | 59.87 | 22,627,639 | 21.12 | 9,420,586 | 8.79 |
| 1850 | 124,954,302 | 70.14 | 24,136,879 | 13.55 | 16,647,637 | 9.35 |
| 1851 | 149,699,568 | 69.23 | 32,129,407 | 14.86 | 20,994,535 | 9.71 |
| 1852 | 136,182,615 | 63.95 | 32,949,467 | 15.47 | 20,347,310 | 9.56 |
| 1853 | 190,537,930 | 71.10 | 35,647,415 | 13.30 | 23,107,504 | 8.62 |
| 1854 | 213,735,309 | 70.89 | 39,503,184 | 13.10 | 26,075,849 | 8.65 |
| 1855 | 165,079,384 | 63.13 | 44,781,394 | 17.13 | 27,894,198 | 10.67 |
| 1856 | 199,140,423 | 63.29 | 59,119,001 | 18.79 | 31,675,461 | 10.07 |
| 1857 | 211,280,601 | 58.54 | 85,885,791 | 23.80 | 36,155,286 | 10.02 |
| 1858 | 161,485,623 | 57.14 | 58,334,979 | 20.82 | 31,301,432 | 11.08 |
| 1859 | 201,650,311 | 59.52 | 70,531,025 | 20.82 | 37,796,212 | 11.16 |
| 1860 | 216,831,353 | 59.99 | 75,082,583 | 20.78 | 35,992,719 | 9.96 |
| 1861 | 203,682,864 | 60.68 | 68,934,936 | 20.54 | 33,264,256 | 9.91 |
| 1862 | 116,982,504 | 56.85 | 50,927,847 | 24.75 | 21,913,043 | 10.65 |
| 1863 | 148,292,951 | 58.63 | 58,256,053 | 23.04 | 22,358,438 | 8.84 |
| 1864 | 179,731,649 | 54.54 | 90,699,407 | 27.52 | 33,082,797 | 10.04 |
| 1865 | 109,603,619 | 46.75 | 83,912,382 | 35.80 | 22,930,809 | 9.79 |
| 1866 | 266,266,170 | 60.84 | 109,989,347 | 25.13 | 32,136,785 | 7.34 |
| 1867 | 253,670,735 | 60.71 | 88,863,182 | 21.27 | 35,795,302 | 8.56 |
| 1868 | 198,967,488 | 53.54 | 100,002,918 | 26.91 | 41,377,712 | 11.13 |
| 1869 | 244,939,755 | 56.01 | 114,772,964 | 26.24 | 41,844,782 | 9.57 |
| 1870 | 249,540,283 | 53.98 | 126,544,611 | 27.42 | 43,596,045 | 9.41 |
| 1871 | 297,359,849 | 54.85 | 135,979,954 | 25.10 | 55,032,487 | 10.16 |
| 1872 | 365,300,332 | 57.05 | 145,321,478 | 22.68 | 56,163,696 | 8.84 |
| 1873 | 361,521,976 | 54.48 | 156,604,503 | 23.58 | 67,246,902 | 10.12 |
| 1874 | 315,819,123 | 53.99 | 156,527,068 | 26.25 | 67,520,034 | 11.31 |
| 1875 | 287,201,034 | 51.85 | 132,035,363 | 23.84 | 74,247,631 | 13.40 |
| 1876 | 234,331,710 | 49.16 | 118,188,297 | 24.79 | 65,730,123 | 13.79 |
| 1877 | 239,093,260 | 48.58 | 130,190,687 | 26.45 | 67,825,859 | 13.78 |
| 1878[3] | 217,334,822 | 46.60 | 122,980,267 | 26.40 | 69,203,408 | 14.80 |
| 1879 | 216,027,113 | 48.46 | 112,565,940 | 25.25 | 59,174,974 | 13.27 |
| 1880 | 370,821,782 | 55.52 | 130,077,225 | 19.47 | 82,126,922 | 12.30 |
| 1881 | 340,727,631 | 53.02 | 134,198,166 | 20.88 | 80,627,308 | 12.55 |
| 1882 | 397,581,413 | 54.87 | 156,622,388 | 21.61 | 81,291,936 | 11.22 |
| 1883 | 409,713,125 | 56.65 | 146,897,620 | 20.31 | 76,736,983 | 10.61 |
| 1884 | 370,956,601 | 55.57 | 136,321,361 | 20.41 | 75,753,960 | 11.34 |
| 1885 | 318,733,328 | 55.19 | 117,450,701 | 20.34 | 65,289,956 | 11.31 |
| 1886 | 357,538,465 | 56.27 | 125,431,516 | 19.74 | 65,875,425 | 10.37 |
| 1887 | 390,728,002 | 56.43 | 130,790,843 | 18.90 | 79,764,191 | 11.52 |
| 1888 | 407,051,875 | 56.22 | 139,818,918 | 19.30 | 84,356,398 | 11.65 |
| 1889 | 403,421,058 | 54.14 | 150,865,817 | 20.25 | 92,135,052 | 12.36 |
| 1890 | 449,987,266 | 57.14 | 148,368,706 | 18.84 | 90,006,144 | 11.43 |
| 1891 | 459,305,372 | 54.46 | 163,226,079 | 19.35 | 118,736,668 | 14.08 |
| 1892 | 391,628,469 | 47.47 | 174,054,181 | 21.04 | 150,727,759 | 18.27 |
| 1893 | 458,450,093 | 52.91 | 183,732,712 | 21.21 | 102,207,815 | 11.80 |
| 1894 | 295,077,865 | 45.05 | 166,962,559 | 25.49 | 100,147,107 | 15.29 |
| 1895 | 383,645,813 | 52.41 | 133,915,682 | 18.29 | 112,167,120 | 15.32 |
| 1896 | 418,639,121 | 53.69 | 126,877,126 | 16.27 | 108,828,462 | 13.96 |
| 1897 | 430,192,205 | 56.26 | 105,924,053 | 13.85 | 107,389,405 | 14.04 |
| 1898 | 305,933,691 | 49.66 | 91,376,807 | 14.83 | 92,091,694 | 14.95 |
| 1899 | 353,884,534 | 50.76 | 112,150,911 | 16.09 | 86,587,893 | 12.42 |
| 1900 | 440,567,314 | 51.84 | 130,035,221 | 15.30 | 93,666,774 | 11.02 |
| 1901 | 429,620,452 | 52.19 | 145,158,104 | 17.63 | 110,367,342 | 13.41 |
| 1902 | 475,161,941 | 52.60 | 151,076,524 | 16.72 | 119,785,756 | 13.26 |
| 1903 | 547,226,887 | 53.35 | 189,736,475 | 18.49 | 107,428,323 | 10.48 |
| 1904 | 498,697,379 | 50.32 | 198,778,952 | 20.06 | 120,364,113 | 12.14 |
| 1905 | 540,773,092 | 48.39 | 227,229,145 | 20.33 | 150,795,800 | 13.49 |
| 1906 | 633,292,184 | 51.63 | 235,353,322 | 19.19 | 140,422,876 | 11.45 |
| 1907 | 747,291,253 | 52.10 | 263,576,349 | 18.37 | 160,165,537 | 11.17 |
| 1908 | 608,014,147 | 50.91 | 238,815,898 | 20.00 | 124,998,590 | 10.46 |
| 1909 | 654,322,918 | 49.88 | 253,999,920 | 19.36 | 163,878,724 | 12.49 |
| 1910 | 806,270,280 | 51.76 | 306,767,486 | 19.69 | 196,164,786 | 12.59 |
| 1911 | 768,167,760 | 50.30 | 305,496,793 | 20.00 | 182,623,750 | 11.96 |
| 1912 | 819,585,326 | 49.57 | 334,072,039 | 20.20 | 215,089,816 | 13.01 |
| 1913 | 892,866,384 | 49.25 | 361,943,659 | 19.96 | 217,734,629 | 12.01 |

* Fiscal years.

[1] Hawaiian Islands not included since 1900.

[2] Includes "All other countries," not separately assignable to either grand division, from the annual reports on Commerce and Navigation, from 1870 to 1895, inclusive.

[3] Merchandise and specie to 1879, inclusive; merchandise only after 1879.

OF THE UNITED STATES, 1800 TO 1913—Continued.

Commerce by grand divisions of the world—Continued.

Imports into the United States from*—Continued.

| Asia. | | Oceania.[1] | | Africa.[2] | | Year. |
|---|---|---|---|---|---|---|
| Value. | Per cent of total. | Value. | Per cent of total. | Value. | Per cent of total. | |
| *Dollars.* | | *Dollars.* | | *Dollars.* | | |
| 11,560,810 | 12.67 | 142,969 | 0.16 | 551,496 | 0.60 | 1860 |
| | | | | | | 1810 |
| | | | | | | 1820 |
| 5,531,737 | 7.80 | 384,887 | .54 | 308,797 | .44 | 1830 |
| 9,695,639 | 9.05 | 602,447 | .56 | 646,869 | .60 | 1840 |
| 10,315,486 | 5.79 | 1,401,340 | .79 | 682,151 | .38 | 1850 |
| 10,811,627 | 5.00 | 1,273,838 | .59 | 1,315,967 | .61 | 1851 |
| 20,615,155 | 9.68 | 1,533,096 | .72 | 1,318,199 | .62 | 1852 |
| 14,572,740 | 5.44 | 2,482,695 | .93 | 1,630,363 | .61 | 1853 |
| 16,986,989 | 5.63 | 3,308,717 | 1.10 | 1,884,046 | .63 | 1854 |
| 18,288,328 | 6.99 | 3,575,574 | 1.37 | 1,849,642 | .71 | 1855 |
| 19,572,054 | 6.22 | 3,374,955 | 1.07 | 1,758,048 | .56 | 1856 |
| 21,140,650 | 5.86 | 4,031,745 | 1.12 | 2,396,068 | .66 | 1857 |
| 24,644,963 | 8.72 | 3,589,389 | 1.27 | 2,756,764 | .97 | 1858 |
| 22,038,186 | 6.50 | 3,917,454 | 1.16 | 2,834,942 | .81 | 1859 |
| 26,201,603 | 7.25 | 3,495,226 | .97 | 3,798,518 | 1.05 | 1860 |
| 22,076,660 | 6.58 | 4,434,897 | 1.32 | 3,256,540 | .97 | 1861 |
| 11,635,861 | 5.66 | 2,269,881 | 1.10 | 2,042,593 | .99 | 1862 |
| 17,810,728 | 7.04 | 2,905,002 | 1.15 | 3,296,748 | 1.30 | 1863 |
| 17,403,933 | 5.28 | 4,146,008 | 1.26 | 4,499,101 | 1.36 | 1864 |
| 11,248,583 | 4.79 | 3,572,343 | 1.52 | 3,166,431 | 1.35 | 1865 |
| 19,219,340 | 4.39 | 7,410,768 | 1.70 | 2,617,944 | .60 | 1866 |
| 26,672,233 | 6.38 | 9,996,737 | 2.40 | 2,833,382 | .68 | 1867 |
| 23,806,412 | 6.41 | 5,278,531 | 1.42 | 2,191,747 | .59 | 1868 |
| 27,405,349 | 6.27 | 6,837,062 | 1.56 | 1,514,343 | .35 | 1869 |
| 31,413,378 | 6.78 | 1,423,212 | .31 | 9,860,058 | 2.10 | 1870 |
| 41,200,224 | 7.78 | 1,438,565 | .26 | 10,482,629 | 1.85 | 1871 |
| 54,497,477 | 8.50 | 5,263,288 | .82 | 13,792,495 | 2.10 | 1872 |
| 61,764,489 | 9.35 | 4,458,688 | .66 | 12,020,589 | 1.81 | 1873 |
| 43,608,490 | 7.32 | 2,767,349 | .46 | 9,619,184 | 1.66 | 1874 |
| 45,220,249 | 8.16 | 4,982,781 | .90 | 10,219,095 | 1.85 | 1875 |
| 47,687,905 | 9.99 | 2,838,241 | .60 | 7,951,595 | 1.67 | 1876 |
| 41,521,087 | 8.44 | 4,108,001 | .84 | 9,351,512 | 1.91 | 1877 |
| 42,834,123 | 9.19 | 3,874,335 | .81 | 10,645,891 | 2.20 | [3]1878 |
| 46,247,481 | 10.38 | 4,043,711 | .90 | 7,718,556 | 1.74 | 1879 |
| 67,008,793 | 10.02 | [4]14,130,604 | 2.13 | 3,789,420 | .56 | 1880 |
| 65,289,448 | 10.15 | 7,621,302 | 1.19 | 14,200,773 | 2.21 | 1881 |
| 61,419,192 | 8.47 | 11,335,718 | 1.57 | 16,388,927 | 2.26 | 1882 |
| 60,909,565 | 8.42 | 12,259,856 | 1.70 | 16,663,765 | 2.31 | 1883 |
| 54,042,233 | 8.09 | 24,628,961 | 3.69 | 5,994,577 | .90 | 1884 |
| 52,200,475 | 9.04 | 19,470,646 | 3.37 | 4,382,223 | .75 | 1885 |
| 58,521,909 | 9.22 | 23,531,402 | 3.70 | 4,537,419 | .70 | 1886 |
| [5]63,212,870 | 9.14 | 23,215,056 | 3.31 | 4,608,806 | .70 | 1887 |
| 61,691,675 | 8.52 | 26,472,885 | 3.66 | 4,565,363 | .65 | 1888 |
| 63,600,391 | 8.55 | 29,604,059 | 3.96 | 5,505,275 | .74 | 1889 |
| 67,506,833 | 8.57 | 28,356,568 | 3.60 | 5,084,892 | .42 | 1890 |
| 72,272,222 | 8.57 | 25,621,134 | 3.04 | 5,754,721 | .50 | 1891 |
| 80,138,251 | 9.77 | 23,133,062 | 2.80 | 7,720,740 | .65 | 1892 |
| 87,624,446 | 10.11 | 25,997,378 | 3.00 | 8,388,478 | .97 | 1893 |
| 66,186,397 | 10.10 | 21,457,923 | 3.28 | 5,162,771 | .79 | 1894 |
| 77,626,364 | 10.61 | 17,450,926 | 2.39 | 7,164,060 | .98 | 1895 |
| 89,592,318 | 11.49 | 24,614,668 | 3.16 | 11,172,979 | 1.43 | 1896 |
| 87,294,597 | 11.41 | 24,400,439 | 3.19 | 9,529,713 | 1.25 | 1897 |
| 92,594,593 | 15.03 | 26,859,230 | 4.36 | 7,193,639 | 1.17 | 1898 |
| 107,091,214 | 15.36 | 26,997,877 | 3.87 | 10,436,060 | 1.50 | 1899 |
| 139,842,330 | 16.45 | 34,611,108 | 4.07 | 11,218,437 | 1.32 | 1900 |
| 117,677,611 | 14.30 | 11,395,195 | 1.38 | 8,953,461 | 1.09 | 1901 |
| 129,682,651 | 14.36 | 14,166,461 | 1.57 | 13,447,615 | 1.49 | 1902 |
| 147,702,374 | 14.40 | 21,043,527 | 2.05 | 12,581,651 | 1.23 | 1903 |
| 143,509,153 | 14.48 | 20,310,998 | 2.05 | 9,426,776 | .95 | 1904 |
| 161,982,991 | 14.50 | 25,388,421 | 2.27 | 11,343,622 | 1.02 | 1905 |
| 180,095,671 | 14.68 | 24,769,658 | 2.02 | 12,628,735 | 1.03 | 1906 |
| 212,475,427 | 14.81 | 29,785,398 | 2.08 | 21,127,466 | 1.47 | 1907 |
| 181,167,616 | 15.17 | 25,054,866 | 2.10 | 16,290,675 | 1.36 | 1908 |
| 197,548,027 | 15.06 | 27,062,008 | 2.06 | 15,108,627 | 1.15 | 1909 |
| 193,155,344 | 12.45 | 37,099,795 | 2.38 | 17,489,739 | 1.13 | 1910 |
| 213,449,730 | 13.98 | 30,274,452 | 1.98 | 27,213,620 | 1.78 | 1911 |
| 225,468,250 | 13.64 | 36,464,115 | 2.21 | 22,585,888 | 1.37 | 1912 |
| 276,494,777 | 15.25 | 37,543,441 | 2.07 | 26,425,344 | 1.46 | 1913 |

* Fiscal years.

[4] Includes "All other Spanish possessions," not separately stated in the annual report on Commerce and Navigation.

[5] Includes "All other countries in Asia and Oceania," not separately assignable to either grand division, from the annual report on Commerce and Navigation.

No. 347.—Statistical Record of the Progress

| Year. | Commerce by grand divisions of the world—Continued. Exports from the United States to*— Europe. Value. | Europe. Per cent of total. | North America. Value. | North America. Per cent of total. | South America. Value. | South America. Per cent of total. |
|---|---|---|---|---|---|---|
| | *Dollars.* | | *Dollars.* | | *Dollars.* | |
| 1800 | 41,348,088 | 58.26 | 27,208,618 | 38.34 | | |
| 1810 | 46,853,851 | 70.19 | 16,066,899 | 24.07 | 1,611,738 | 2.41 |
| 1820 | 48,116,538 | 69.04 | 16,810,597 | 24.12 | 1,133,689 | 1.63 |
| 1830 | 48,175,248 | 65.24 | 18,886,434 | 25.57 | 4,587,391 | 6.21 |
| 1840 | 98,930,684 | 74.89 | 23,737,078 | 17.97 | 5,969,517 | 4.52 |
| 1850 | 113,862,253 | 74.96 | 24,722,610 | 16.27 | 9,076,724 | 5.98 |
| 1851 | 171,009,932 | 78.31 | 29,575,916 | 13.54 | 11,884,839 | 5.44 |
| 1852 | 165,140,809 | 78.77 | 28,386,177 | 13.54 | 10,197,876 | 4.86 |
| 1853 | 175,493,102 | 75.99 | 32,503,494 | 14.07 | 11,160,676 | 4.83 |
| 1854 | 208,483,267 | 76.59 | 47,135,118 | 17.09 | 11,568,580 | 4.19 |
| 1855 | 200,761,143 | 72.96 | 50,816,532 | 18.47 | 13,455,417 | 4.89 |
| 1856 | 247,255,187 | 75.62 | 51,178,760 | 15.65 | 15,716,540 | 4.81 |
| 1857 | 276,098,810 | 76.07 | 55,969,886 | 15.42 | 16,227,619 | 4.47 |
| 1858 | 242,627,080 | 74.74 | 53,901,148 | 16.60 | 13,318,384 | 4.10 |
| 1859 | 268,199,351 | 75.17 | 55,939,301 | 15.68 | 15,976,969 | 4.48 |
| 1860 | 310,272,818 | 77.54 | 53,325,937 | 13.33 | 16,742,100 | 4.18 |
| 1861 | 170,339,184 | 68.31 | 49,915,433 | 20.02 | 14,348,897 | 5.76 |
| 1862 | 157,741,886 | 68.60 | 48,011,793 | 20.88 | 11,776,079 | 5.12 |
| 1863 | 227,456,975 | 68.51 | 73,202,910 | 22.05 | 16,188,019 | 4.88 |
| 1864 | 222,809,420 | 65.47 | 79,554,810 | 23.38 | 19,359,562 | 5.69 |
| 1865 | 201,758,310 | 59.92 | 94,837,990 | 28.17 | 21,606,908 | 6.42 |
| 1866 | 458,310,344 | 81.05 | 67,331,613 | 11.91 | 17,924,295 | 3.17 |
| 1867 | 354,932,412 | 77.30 | 61,890,552 | 13.48 | 21,770,346 | 4.74 |
| 1868 | 365,392,235 | 76.62 | 68,289,670 | 14.32 | 20,652,085 | 4.33 |
| 1869 | 328,059,182 | 74.71 | 65,848,784 | 14.99 | 19,581,311 | 4.45 |
| 1870 | 420,184,014 | 79.35 | 68,962,006 | 13.03 | 21,651,459 | 4.09 |
| 1871 | 479,738,693 | 81.19 | 77,348,184 | 13.09 | 19,599,581 | 3.31 |
| 1872 | 450,167,843 | 78.71 | 73,230,648 | 12.80 | 27,006,890 | 4.72 |
| 1873 | 539,061,323 | 79.61 | 81,629,759 | 12.05 | 29,661,967 | 4.38 |
| 1874 | 572,511,479 | 79.87 | 94,942,138 | 13.25 | 26,747,020 | 3.73 |
| 1875 | 533,544,921 | 80.17 | 86,166,454 | 12.95 | 24,096,950 | 3.62 |
| 1876 | 538,322,835 | 80.81 | 79,926,699 | 12.00 | 22,862,746 | 3.43 |
| 1877 | 557,244,615 | 79.38 | 83,058,656 | 11.83 | 22,577,154 | 3.22 |
| 1878 [3] | 597,774,959 | 80.39 | 78,762,184 | 10.59 | 24,690,478 | 3.32 |
| 1879 | 594,189,272 | 83.50 | 67,598,525 | 9.50 | 23,437,376 | 3.29 |
| 1880 | 719,433,788 | 86.10 | 69,437,783 | 8.31 | 23,190,220 | 2.77 |
| 1881 | 766,113,798 | 84.96 | 83,156,899 | 9.21 | 25,304,846 | 2.79 |
| 1882 | 600,100,498 | 79.96 | 85,793,255 | 11.43 | 27,224,850 | 3.63 |
| 1883 | 659,867,396 | 80.10 | 99,428,476 | 12.07 | 29,570,659 | 3.59 |
| 1884 | 583,795,462 | 78.84 | 92,217,190 | 12.45 | 31,226,934 | 4.22 |
| 1885 | 599,240,748 | 80.75 | 76,764,748 | 10.34 | 27,734,857 | 3.74 |
| 1886 | 541,373,039 | 79.67 | 71,980,400 | 10.59 | 26,131,991 | 3.85 |
| 1887 | 575,300,326 | 80.33 | 73,425,948 | 10.25 | 30,744,497 | 4.29 |
| 1888 | 549,092,503 | 78.88 | 79,995,497 | 11.50 | 29,579,227 | 4.25 |
| 1889 | 578,902,520 | 77.98 | 89,550,476 | 12.06 | 35,021,017 | 4.72 |
| 1890 | 683,736,397 | 79.74 | 94,100,410 | 10.98 | 38,752,648 | 4.52 |
| 1891 | 704,798,047 | 79.73 | 96,549,129 | 10.92 | 33,708,290 | 3.81 |
| 1892 | 850,623,150 | 82.60 | 105,566,184 | 10.25 | 33,147,614 | 3.21 |
| 1893 | 661,976,910 | 78.10 | 119,788,889 | 14.13 | 32,639,077 | 3.85 |
| 1894 | 700,870,822 | 78.57 | 119,693,212 | 13.42 | 33,212,310 | 3.72 |
| 1895 | 627,927,692 | 77.76 | 108,575,594 | 13.45 | 33,525,935 | 4.15 |
| 1896 | 673,043,753 | 76.26 | 116,567,496 | 13.21 | 36,297,671 | 4.11 |
| 1897 | 813,385,644 | 77.39 | 124,958,461 | 11.89 | 33,768,646 | 3.21 |
| 1898 | 973,806,245 | 79.07 | 139,627,841 | 11.35 | 33,821,701 | 2.75 |
| 1899 | 936,602,093 | 76.33 | 157,931,707 | 12.87 | 35,659,902 | 2.91 |
| 1900 | 1,040,167,763 | 74.60 | 187,594,625 | 13.45 | 38,945,763 | 2.79 |
| 1901 | 1,136,504,605 | 76.39 | 196,534,460 | 13.21 | 44,400,195 | 2.98 |
| 1902 | 1,008,033,981 | 72.96 | 203,971,080 | 14.76 | 38,043,617 | 2.75 |
| 1903 | 1,029,256,657 | 72.48 | 215,482,769 | 15.16 | 41,137,872 | 2.90 |
| 1904 | 1,057,930,131 | 72.42 | 234,909,959 | 16.08 | 50,755,027 | 3.47 |
| 1905 | 1,020,972,641 | 67.23 | 260,570,235 | 17.16 | 56,894,131 | 3.75 |
| 1906 | 1,200,166,036 | 68.82 | 308,382,982 | 17.68 | 75,159,781 | 4.31 |
| 1907 | 1,298,452,380 | 69.03 | 349,840,641 | 18.60 | 82,157,174 | 4.37 |
| 1908 | 1,283,600,155 | 68.99 | 324,674,719 | 17.45 | 83,583,874 | 4.49 |
| 1909 | 1,146,755,321 | 68.96 | 309,476,694 | 18.61 | 76,561,680 | 4.60 |
| 1910 | 1,135,914,551 | 65.10 | 385,520,069 | 22.09 | 93,246,820 | 5.34 |
| 1911 | 1,308,275,778 | 63.84 | 457,059,179 | 22.30 | 108,894,894 | 5.32 |
| 1912 | 1,341,732,789 | 60.87 | 516,837,597 | 23.45 | 132,310,451 | 6.00 |
| 1913 | 1,479,074,761 | 59.98 | 617,413,013 | 25.04 | 146,147,993 | 5.92 |

* Fiscal years.

[1] Hawaiian Islands not included since 1900.

[2] Includes "All other countries," not separately assignable to either grand division, from the annual reports on Commerce and Navigation, from 1870 to 1895, inclusive.

[3] Merchandise and specie to 1879, inclusive; merchandise only after 1879.

OF THE UNITED STATES, 1800 TO 1913—Continued.

| Commerce by grand divisions of the world—Continued. Exports from the United States to *—Continued. | | | | | | Year. |
|---|---|---|---|---|---|---|
| Asia. | | Oceania.[1] | | Africa.[2] | | |
| Value. | Per cent of total. | Value. | Per cent of total. | Value. | Per cent of total. | |
| *Dollars.* | | *Dollars.* | | *Dollars.* | | |
| 1,177,846 | 1.66 | 14,112 | 0.02 | 1,110,374 | 1.56 | 1800 |
| 556,881 | .83 | 227,560 | .34 | 1,407,828 | 2.11 | 1810 |
| 3,289,000 | 4.72 | 8,906 | .01 | 305,968 | .44 | 1820 |
| 1,845,224 | 2.50 | 93,668 | .13 | 233,601 | .31 | 1830 |
| 2,286,290 | 1.73 | 454,814 | .35 | 707,563 | .54 | 1840 |
| 3,051,720 | 2.01 | 208,129 | .14 | 977,284 | .64 | 1850 |
| 3,493,208 | 1.60 | 822,631 | .38 | 1,601,485 | .73 | 1851 |
| 3,605,906 | 1.72 | 763,391 | .36 | 1,564,207 | .75 | 1852 |
| 4,694,964 | 2.03 | 5,090,254 | 2.20 | 2,033,637 | .88 | 1853 |
| 2,219,476 | .80 | 4,233,287 | 1.54 | 2,157,592 | .79 | 1854 |
| 3,516,195 | 1.28 | 4,673,429 | 1.70 | 1,934,130 | .70 | 1855 |
| 3,919,755 | 1.20 | 6,593,841 | 2.02 | 2,300,825 | .70 | 1856 |
| 6,063,775 | 1.67 | 5,245,493 | 1.45 | 3,355,099 | .92 | 1857 |
| 7,862,751 | 2.42 | 4,321,435 | 1.33 | 2,613,623 | .81 | 1858 |
| 9,249,240 | 2.59 | 4,387,401 | 1.23 | 3,037,200 | .85 | 1859 |
| 11,067,921 | 2.77 | 5,373,497 | 1.34 | 3,227,760 | .84 | 1860 |
| 8,335,568 | 3.34 | 4,075,677 | 1.64 | 2,330,154 | .93 | 1861 |
| 6,697,723 | 2.91 | 3,810,725 | 1.66 | 1,900,779 | .83 | 1862 |
| 7,742,987 | 2.33 | 4,633,702 | 1.39 | 2,783,989 | .84 | 1863 |
| 9,772,558 | 2.87 | 6,444,017 | 1.90 | 2,351,772 | .69 | 1864 |
| 8,529,596 | 2.53 | 7,552,117 | 2.24 | 2,412,202 | .72 | 1865 |
| 11,799,410 | 2.09 | 7,675,428 | 1.36 | 2,385,304 | .42 | 1866 |
| 11,449,618 | 2.49 | 6,229,659 | 1.36 | 2,916,233 | .63 | 1867 |
| 13,844,105 | 2.90 | 5,992,691 | 1.25 | 2,732,053 | .58 | 1868 |
| 16,947,124 | 3.86 | 7,027,415 | 1.60 | 1,714,213 | .39 | 1869 |
| 10,972,064 | 2.07 | 4,334,991 | .82 | 3,414,768 | .64 | 1870 |
| 7,781,138 | 1.31 | 3,307,841 | .56 | 3,203,113 | .54 | 1871 |
| 13,965,166 | 2.44 | 3,613,780 | .63 | 4,005,140 | .70 | 1872 |
| 18,727,094 | 2.75 | 4,677,457 | .69 | 3,524,474 | .52 | 1873 |
| 15,087,695 | 2.10 | 4,493,916 | .63 | 3,037,144 | .42 | 1874 |
| 13,972,305 | 2.10 | 4,276,979 | .64 | 3,470,782 | .52 | 1875 |
| 15,528,567 | 2.33 | 4,771,212 | .71 | 4,814,382 | .72 | 1876 |
| 27,449,945 | 3.91 | 7,345,929 | 1.05 | 4,271,788 | .61 | 1877 |
| 28,998,343 | 3.90 | 8,607,644 | 1.16 | 4,770,729 | .64 | [3]1878 |
| 11,752,969 | 1.67 | 9,900,550 | 1.32 | 4,758,701 | .72 | 1879 |
| 11,645,703 | 1.39 | [4]6,846,698 | .82 | 5,084,466 | .61 | 1880 |
| 12,917,348 | 1.42 | 9,506,577 | 1.04 | 5,377,878 | .58 | 1881 |
| 18,393,671 | 2.45 | 12,460,664 | 1.66 | 6,569,319 | .87 | 1882 |
| 16,348,742 | 1.98 | 13,571,721 | 1.65 | 5,052,408 | .61 | 1883 |
| 16,918,978 | 2.28 | 13,105,604 | 1.77 | 3,254,441 | .44 | 1884 |
| 20,739,972 | 2.79 | 13,605,468 | 1.83 | 4,103,962 | .55 | 1885 |
| 21,980,999 | 3.25 | 14,777,407 | 2.11 | 3,280,994 | .53 | 1886 |
| [5]19,322,172 | 2.70 | 13,867,552 | 1.87 | 3,522,716 | .56 | 1887 |
| 18,929,152 | 2.73 | 14,746,065 | 2.12 | 3,612,063 | .52 | 1888 |
| 18,439,626 | 2.48 | 16,239,403 | 2.19 | 4,248,333 | .57 | 1889 |
| 19,696,820 | 2.30 | 16,460,269 | 1.92 | 5,082,140 | .54 | 1890 |
| 25,553,308 | 2.89 | 18,621,801 | 2.11 | 5,250,235 | .54 | 1891 |
| 19,590,350 | 1.81 | 15,572,767 | 1.51 | 5,778,083 | .62 | 1892 |
| 16,222,354 | 1.91 | 11,199,477 | 1.32 | 5,838,487 | .69 | 1893 |
| 20,872,761 | 2.34 | 11,914,182 | 1.34 | 5,577,285 | .61 | 1894 |
| 17,325,057 | 2.15 | 13,109,231 | 1.62 | 7,074,656 | .87 | 1895 |
| 25,630,029 | 2.90 | 17,197,229 | 1.95 | 13,870,760 | 1.57 | 1896 |
| 39,274,905 | 3.74 | 22,652,773 | 2.16 | 16,953,127 | 1.61 | 1897 |
| 44,707,791 | 3.63 | 22,003,022 | 1.78 | 17,515,730 | 1.42 | 1898 |
| 48,360,161 | 3.94 | 29,875,015 | 2.43 | 18,594,424 | 1.52 | 1899 |
| 64,913,807 | 4.66 | 43,391,275 | 3.11 | 19,469,849 | 1.39 | 1900 |
| 49,390,712 | 3.34 | 35,392,401 | 2.36 | 25,542,618 | 1.72 | 1901 |
| 63,914,077 | 4.63 | 34,258,041 | 2.48 | 33,468,605 | 2.42 | 1902 |
| 58,359,016 | 4.11 | 37,468,512 | 2.64 | 38,436,853 | 2.71 | 1903 |
| 60,151,347 | 4.12 | 32,850,681 | 2.25 | 24,230,126 | 1.66 | 1904 |
| 128,504,610 | 8.46 | 33,079,446 | 2.18 | 18,540,603 | 1.22 | 1905 |
| 105,451,610 | 6.05 | 35,141,751 | 2.02 | 19,562,340 | 1.12 | 1906 |
| 92,703,664 | 4.93 | 41,186,193 | 2.19 | 16,511,026 | .88 | 1907 |
| 101,784,832 | 5.47 | 46,789,201 | 2.51 | 20,340,565 | 1.09 | 1908 |
| 71,792,187 | 4.32 | 41,389,788 | 2.49 | 17,035,434 | 1.02 | 1909 |
| 60,861,813 | 3.49 | 50,890,087 | 2.92 | 18,551,380 | 1.06 | 1910 |
| 85,422,428 | 4.17 | 66,060,813 | 3.22 | 23,607,107 | 1.15 | 1911 |
| 117,461,635 | 5.33 | 71,936,513 | 3.26 | 24,043,424 | 1.09 | 1912 |
| 115,056,620 | 4.67 | 79,102,845 | 3.21 | 29,088,917 | 1.18 | 1913 |

* Fiscal years.

[4] Includes "All other Spanish possessions," not separately stated in the annual report on Commerce and Navigation.

[5] Includes "All other countries in Asia and Oceania," not separately assignable to either grand division, from the annual report on Commerce and Navigation.

No. 347.—Statistical Record of the Progress

| Year. | Transportation of foreign commerce.* | | | | | |
|---|---|---|---|---|---|---|
| | Imports into the United States.[1] | | | | | |
| | By sea.[2] | | | | By land vehicles.[3] | Total by land and sea. |
| | In American vessels. | In foreign vessels. | Total. | Per cent in American vessels | | |
| | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* | *Dollars.* |
| 1800 | | | | | | |
| 1810 | | | | | | |
| 1820 | | | | | | |
| 1830 | 66,035,739 | 4,481,181 | 70,516,920 | 94.2 | | 70,516,920 |
| 1840 | 92,802,352 | 14,339,167 | 107,141,519 | 86.6 | | 107,141,519 |
| 1850 | 139,657,043 | 38,481,275 | 178,138,318 | 78.4 | | 178,138,318 |
| 1851 | 163,650,543 | 52,574,389 | 216,224,932 | 75.7 | | 216,224,932 |
| 1852 | 155,258,467 | 53,038,388 | 208,296,855 | 74.5 | | 208,296,855 |
| 1853 | 191,688,325 | 76,290,322 | 267,978,647 | 71.5 | | 267,978,647 |
| 1854 | 215,376,273 | 86,117,821 | 301,594,094 | 71.4 | | 301,594,094 |
| 1855 | 202,234,900 | 59,233,620 | 261,468,520 | 77.3 | | 261,468,520 |
| 1856 | 249,972,512 | 64,667,430 | 314,639,942 | 79.4 | | 314,639,942 |
| 1857 | 259,116,170 | 101,773,971 | 360,890,141 | 71.8 | | 360,890,141 |
| 1858 | 203,700,016 | 78,913,134 | 282,613,150 | 72.1 | | 282,613,150 |
| 1859 | 216,123,428 | 122,644,702 | 338,768,130 | 63.8 | | 338,768,130 |
| 1860 | 228,164,855 | 134,001,399 | 362,166,254 | 63.0 | | 362,166,254 |
| 1861 | 201,544,055 | 134,106,098 | 335,650,153 | 60.1 | | 335,650,153 |
| 1862 | 92,274,100 | 113,497,629 | 205,771,729 | 44.8 | | 205,771,729 |
| 1863 | 109,744,580 | 143,175,340 | 252,919,920 | 43.4 | | 252,919,920 |
| 1864 | 81,212,077 | 248,350,818 | 329,562,895 | 24.6 | | 329,562,895 |
| 1865 | 74,385,116 | 174,170,536 | 248,555,652 | 29.9 | | 248,555,652 |
| 1866 | 112,040,395 | 333,471,763 | 445,512,158 | 25.2 | | 445,512,158 |
| 1867 | 117,209,536 | 300,622,035 | 417,831,571 | 28.1 | | 417,831,571 |
| 1868 | 122,965,225 | 248,659,583 | 371,624,808 | 33.1 | | 371,624,808 |
| 1869 | 136,802,021 | 300,512,231 | 437,314,255 | 31.3 | | 437,314,255 |
| 1870 | 153,237,077 | 309,140,510 | 462,377,587 | 33.1 | | 462,377,587 |
| 1871 | 163,285,710 | 363,020,644 | 526,306,354 | 31.0 | 15,187,354 | 541,493,708 |
| 1872 | 177,286,302 | 445,416,783 | 622,703,085 | 28.5 | 17,635,681 | 640,338,766 |
| 1873 | 174,739,834 | 471,806,765 | 646,546,599 | 27.0 | 17,070,548 | 663,617,147 |
| 1874 | 176,027,778 | 405,320,135 | 581,347,913 | 30.3 | 14,513,335 | 595,861,248 |
| 1875 | 157,872,726 | 382,949,568 | 540,822,294 | 29.2 | 13,083,859 | 553,906,153 |
| 1876 | 143,389,704 | 321,139,500 | 464,529,204 | 30.9 | 12,148,667 | 476,677,871 |
| 1877 | 151,834,067 | 329,565,833 | 481,399,900 | 31.6 | 10,697,640 | 492,097,540 |
| 1878 | 146,499,282 | 307,407,565 | 453,906,847 | 32.3 | 12,965,999 | 466,872,846 |
| 1879 | 143,590,353 | 310,499,599 | 454,089,952 | 31.7 | 11,983,823 | 466,073,775 |
| 1880 | 149,317,368 | 503,494,913 | 652,812,281 | 22.9 | 15,142,465 | 667,954,746 |
| 1881 | 133,631,146 | 491,840,269 | 625,471,415 | 21.4 | 17,193,213 | 642,664,628 |
| 1882 | 130,266,826 | 571,517,802 | 701,784,628 | 18.6 | 22,854,946 | 724,639,574 |
| 1883 | 136,002,290 | 564,175,576 | 700,177,866 | 19.4 | 23,003,048 | 723,180,914 |
| 1884 | 135,046,207 | 512,511,192 | 647,557,399 | 20.8 | 20,140,294 | 667,697,693 |
| 1885 | 112,864,052 | 443,513,801 | 556,377,853 | 20.3 | 21,149,476 | 577,527,329 |
| 1886 | 118,942,817 | 491,937,636 | 610,880,453 | 19.5 | 24,555,683 | 635,436,136 |
| 1887 | 121,365,493 | 543,392,216 | 664,757,709 | 18.3 | 27,562,059 | 692,319,768 |
| 1888 | 123,525,298 | 568,222,357 | 691,747,655 | 17.8 | 32,209,459 | 723,957,114 |
| 1889 | 120,782,910 | 586,120,881 | 706,903,791 | 17.1 | 38,227,861 | 745,131,652 |
| 1890 | 124,948,948 | 623,740,100 | 748,689,048 | 16.7 | 40,621,361 | 789,310,409 |
| 1891 | 127,471,678 | 676,511,763 | 803,983,441 | 15.9 | 40,932,755 | 844,916,196 |
| 1892 | 139,139,891 | 648,535,976 | 787,675,867 | 17.7 | 39,726,595 | 827,402,462 |
| 1893 | 127,095,434 | 695,184,394 | 822,279,828 | 15.5 | 44,121,094 | 866,400,922 |
| 1894 | 121,561,193 | 503,810,334 | 625,371,527 | 19.4 | 29,623,095 | 654,994,622 |
| 1895 | 108,229,615 | 590,538,362 | 698,767,977 | 15.5 | 33,201,988 | 731,969,965 |
| 1896 | 117,299,074 | 626,890,521 | 744,189,595 | 15.7 | 35,535,079 | 779,724,674 |
| 1897 | 109,133,454 | 619,784,338 | 728,917,792 | 15.0 | 35,812,620 | 764,730,412 |
| 1898 | 93,535,867 | 492,086,003 | 585,621,870 | 16.0 | 30,427,784 | 616,049,654 |
| 1899 | 82,050,118 | 581,673,550 | 663,723,668 | 12.4 | 33,424,821 | 697,148,489 |
| 1900 | 104,304,940 | 701,223,735 | 805,528,675 | 12.9 | 44,412,509 | 849,941,184 |
| 1901 | 93,055,493 | 683,015,858 | 776,071,351 | 12.0 | 47,100,814 | 823,172,165 |
| 1902 | 102,188,002 | 744,766,235 | 846,954,237 | 12.1 | 56,366,711 | 903,320,948 |
| 1903 | 123,666,832 | 835,844,210 | 959,511,042 | 12.9 | 66,208,195 | 1,025,719,237 |
| 1904 | 132,253,065 | 790,595,186 | 922,848,251 | 14.3 | 68,239,120 | 991,087,371 |
| 1905 | 160,649,571 | 878,138,230 | 1,038,787,801 | 15.5 | 78,725,270 | 1,117,513,071 |
| 1906 | 168,488,129 | 971,397,270 | 1,139,885,399 | 14.8 | 86,677,047 | 1,226,562,446 |
| 1907 | 176,550,716 | 1,163,698,060 | 1,340,248,776 | 13.2 | 94,172,649 | 1,434,421,425 |
| 1908 | 151,919,733 | 971,111,234 | 1,123,030,967 | 13.5 | 71,310,825 | 1,194,341,792 |
| 1909 | 150,528,075 | 1,090,001,007 | 1,240,529,082 | 12.1 | 71,391,142 | 1,311,920,224 |
| 1910 | 147,100,976 | 1,319,438,085 | 1,466,539,061 | 10.0 | 90,408,369 | 1,556,947,430 |
| 1911 | 146,640,912 | 1,289,510,573 | 1,436,151,485 | 10.2 | 91,074,620 | 1,527,226,105 |
| 1912 | 170,849,680 | 1,380,228,170 | 1,551,077,850 | 11.0 | 102,187,084 | 1,653,264,934 |
| 1913 | 193,094,242 | 1,504,567,867 | 1,697,662,109 | 11.4 | 115,346,125 | 1,813,008,234 |

*Fiscal years. [1] Merchandise and specie to 1879, inclusive; merchandise only after 1879.

OF THE UNITED STATES, 1800 TO 1913—Continued.

| Transportation of foreign commerce *—Continued. Exports from the United States.[1] | | | | | | Year |
|---|---|---|---|---|---|---|
| By sea.[2] | | | | | | |
| In American vessels. | In foreign vessels. | Total. | Per cent in American vessels. | By land vehicles.[3] | Total by land and sea. | |
| *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* | *Dollars.* | |
| | | | | | | 1800 |
| | | | | | | 1810 |
| | | | | | | 1820 |
| 63,882,719 | 9,966,789 | 73,849,508 | 86.5 | | 73,849,508 | 1830 |
| 105,622,257 | 26,463,689 | 132,085,946 | 80.0 | | 132,085,946 | 1840 |
| 99,615,041 | 52,283,679 | 151,998,720 | 65.4 | | 151,998,720 | 1850 |
| 152,456,689 | 65,931,322 | 218,388,011 | 69.8 | | 218,388,011 | 1851 |
| 139,476,937 | 70,181,429 | 209,658,366 | 66.5 | | 209,658,366 | 1852 |
| 155,028,802 | 75,947,355 | 230,976,157 | 67.1 | | 230,976,157 | 1853 |
| 191,322,266 | 84,474,054 | 275,796,320 | 69.4 | | 275,796,320 | 1854 |
| 203,250,562 | 71,906,284 | 275,156,846 | 73.8 | | 275,156,846 | 1855 |
| 232,295,762 | 94,669,146 | 326,964,908 | 71.1 | | 326,964,908 | 1856 |
| 251,214,857 | 111,745,825 | 362,960,682 | 69.2 | | 362,960,682 | 1857 |
| 243,491,288 | 81,153,133 | 334,644,421 | 72.8 | | 334,644,421 | 1858 |
| 249,617,953 | 107,171,509 | 356,789,462 | 70.0 | | 356,789,462 | 1859 |
| 279,082,902 | 121,039,394 | 400,122,296 | 70.0 | | 400,122,296 | 1860 |
| 179,972,733 | 69,372,180 | 249,344,913 | 72.1 | | 249,344,913 | 1861 |
| 125,421,318 | 104,517,667 | 229,938,985 | 54.6 | | 229,938,985 | 1862 |
| 132,127,891 | 199,880,691 | 332,008,582 | 39.8 | | 332,008,582 | 1863 |
| 102,849,409 | 237,442,730 | 340,292,139 | 30.2 | | 340,292,139 | 1864 |
| 93,017,756 | 262,839,588 | 355,857,344 | 26.1 | | 355,857,344 | 1865 |
| 213,671,466 | 351,754,928 | 565,426,394 | 37.8 | | 565,426,394 | 1866 |
| 180,625,368 | 280,708,368 | 461,333,736 | 39.2 | | 461,333,736 | 1867 |
| 175,016,348 | 301,886,491 | 476,902,839 | 36.7 | | 476,902,839 | 1868 |
| 153,154,748 | 285,979,781 | 439,134,529 | 34.9 | | 439,134,529 | 1869 |
| 199,732,324 | 329,786,978 | 529,519,302 | 37.7 | | 529,519,302 | 1870 |
| 190,378,462 | 392,801,932 | 583,180,394 | 32.7 | 7,798,156 | 590,978,550 | 1871 |
| 168,044,799 | 393,929,579 | 561,974,378 | 30.0 | 10,015,089 | 571,989,467 | 1872 |
| 171,566,758 | 494,915,886 | 666,482,644 | 25.7 | 10,799,430 | 677,282,074 | 1873 |
| 174,424,216 | 533,885,971 | 708,310,187 | 24.6 | 8,509,205 | 716,819,392 | 1874 |
| 156,385,066 | 501,838,949 | 658,224,015 | 23.8 | 7,304,376 | 665,528,391 | 1875 |
| 167,686,467 | 492,215,487 | 659,901,954 | 25.4 | 6,324,487 | 666,226,441 | 1876 |
| 164,826,214 | 530,354,703 | 695,180,917 | 23.7 | 6,767,170 | 701,948,087 | 1877 |
| 166,551,624 | 569,583,564 | 736,135,188 | 22.7 | 7,511,365 | 743,646,553 | 1878 |
| 128,425,339 | 600,769,633 | 729,194,972 | 17.6 | 7,439,862 | 736,634,834 | 1879 |
| 109,029,209 | 720,770,521 | 829,799,730 | 13.1 | 5,838,928 | 835,638,658 | 1880 |
| 116,955,324 | 777,162,714 | 894,118,038 | 13.1 | 8,259,308 | 902,377,346 | 1881 |
| 96,962,919 | 641,460,967 | 738,423,886 | 13.1 | 12,118,371 | 750,542,257 | 1882 |
| 104,418,210 | 694,331,348 | 798,749,558 | 13.1 | 25,089,844 | 823,839,402 | 1883 |
| 98,652,828 | 615,287,007 | 713,939,835 | 13.8 | 26,573,774 | 740,513,609 | 1884 |
| 82,001,691 | 636,004,765 | 718,006,456 | 11.4 | 24,183,299 | 742,189,755 | 1885 |
| 78,406,686 | 581,973,477 | 660,380,163 | 11.9 | 19,144,667 | 679,524,830 | 1886 |
| 72,991,253 | 621,802,292 | 694,793,545 | 10.5 | 21,389,666 | 716,183,211 | 1887 |
| 67,332,175 | 606,474,964 | 673,807,139 | 10.0 | 22,147,368 | 695,954,507 | 1888 |
| 83,022,198 | 630,942,660 | 713,964,858 | 11.6 | 28,436,517 | 742,401,375 | 1889 |
| 77,502,138 | 747,376,644 | 824,878,782 | 9.4 | 32,949,902 | 857,828,684 | 1890 |
| 78,968,047 | 773,569,324 | 852,557,371 | 9.3 | 31,923,439 | 884,480,810 | 1891 |
| 81,033,844 | 916,023,675 | 997,057,519 | 8.1 | 33,220,629 | 1,030,278,148 | 1892 |
| 70,670,073 | 733,132,174 | 803,802,247 | 8.8 | 43,862,947 | 847,665,194 | 1893 |
| 73,707,023 | 769,212,122 | 842,919,145 | 8.7 | 49,221,427 | 892,140,572 | 1894 |
| 62,277,581 | 695,357,830 | 757,635,411 | 8.2 | 49,902,754 | 807,538,165 | 1895 |
| 70,392,813 | 751,083,000 | 821,475,813 | 8.5 | 61,131,125 | 882,606,938 | 1896 |
| 79,941,823 | 905,969,428 | 985,911,251 | 8.1 | 65,082,305 | 1,050,993,556 | 1897 |
| 67,792,150 | 1,090,406,476 | 1,158,198,626 | 5.9 | 73,283,704 | 1,231,482,330 | 1898 |
| 78,562,088 | 1,064,590,307 | 1,143,152,395 | 6.9 | 83,870,907 | 1,227,023,302 | 1899 |
| 90,779,252 | 1,193,220,689 | 1,283,999,941 | 7.1 | 110,483,141 | 1,394,483,082 | 1900 |
| 84,343,122 | 1,291,520,938 | 1,375,864,060 | 6.1 | 111,900,931 | 1,487,764,991 | 1901 |
| 83,631,985 | 1,174,263,079 | 1,257,895,064 | 6.6 | 123,824,337 | 1,381,719,401 | 1902 |
| 91,028,200 | 1,190,262,178 | 1,281,290,378 | 7.1 | 138,851,301 | 1,420,141,679 | 1903 |
| 97,482,054 | 1,210,608,328 | 1,308,090,382 | 7.5 | 152,736,889 | 1,460,827,271 | 1904 |
| 129,958,375 | 1,225,063,232 | 1,355,021,607 | 9.6 | 163,540,059 | 1,518,561,666 | 1905 |
| 153,859,076 | 1,396,270,084 | 1,550,129,160 | 9.9 | 193,735,340 | 1,743,864,500 | 1906 |
| 141,780,310 | 1,520,598,231 | 1,662,378,541 | 8.5 | 218,472,537 | 1,880,851,078 | 1907 |
| 120,593,589 | 1,549,628,630 | 1,670,222,219 | 7.2 | 190,551,127 | 1,860,773,346 | 1908 |
| 108,129,142 | 1,372,692,807 | 1,480,821,949 | 7.3 | 182,189,155 | 1,663,011,104 | 1909 |
| 113,736,171 | 1,402,524,390 | 1,516,260,561 | 7.5 | 228,724,159 | 1,744,984,720 | 1910 |
| 133,565,552 | 1,640,925,993 | 1,774,491,485 | 7.5 | 274,828,714 | 2,049,320,199 | 1911 |
| 151,601,885 | 1,728,790,688 | 1,880,392,573 | 8.1 | 323,929,836 | 2,204,322,409 | 1912 |
| 187,938,254 | 1,887,460,562 | 2,075,398,816 | 9.1 | 390,485,334 | 2,465,884,150 | 1913 |

*Fiscal years. [2]Including Great Lakes. [3]No data prior to 1871.

No. 347.—Statistical Record of the Progress

| Year. | Foreign commerce of principal customs districts.* | | | | | |
|---|---|---|---|---|---|---|
| | Boston. | | New York. | | Philadelphia. | |
| | Imports. | Exports. | Imports. | Exports. | Imports. | Exports. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1800 | | | | | | |
| 1810 | | | | | | |
| 1820 | | | | | | |
| 1830 | | | | | | |
| 1840 | | | | | | |
| 1850 | | | | | | |
| 1851 | | | | | | |
| 1852 | | | | | | |
| 1853 | | | | | | |
| 1854 | | | | | | |
| 1855 | | | | | | |
| 1856 | 41,389,867 | 15,966,568 | 194,521,417 | 78,942,489 | 16,570,447 | 6,966,888 |
| 1857 | 44,144,930 | 15,241,600 | 216,108,452 | 80,901,227 | 17,834,042 | 6,991,513 |
| 1858 | 38,035,104 | 15,783,686 | 160,953,843 | 66,375,494 | 12,775,591 | 5,846,969 |
| 1859 | 41,040,514 | 12,020,260 | 216,616,992 | 59,638,985 | 14,499,040 | 5,136,055 |
| 1860 | 39,333,684 | 12,747,945 | 231,310,086 | 80,047,978 | 14,611,934 | 5,526,967 |
| 1861 | 35,883,012 | 14,587,624 | 188,790,086 | 126,675,195 | 12,615,408 | 9,914,958 |
| 1862 | 22,106,451 | 12,918,531 | 130,525,949 | 133,816,192 | 5,812,182 | 11,051,119 |
| 1863 | 26,999,283 | 17,696,462 | 175,522,885 | 186,866,391 | 7,317,520 | 12,203,575 |
| 1864 | 30,189,931 | 15,789,714 | 227,407,442 | 164,800,158 | 9,050,236 | 9,926,662 |
| 1865 | 24,389,735 | 19,862,181 | 152,248,978 | 202,509,041 | 7,037,876 | 11,053,465 |
| 1866[1] | 42,650,884 | 19,097,852 | 302,505,719 | 271,964,092 | 13,167,536 | 17,192,752 |
| 1867[2] | 45,280,555 | 18,515,870 | 277,469,510 | 181,700,239 | 15,349,480 | 16,672,811 |
| 1868 | 36,942,341 | 16,609,860 | 236,791,028 | 174,737,626 | 14,445,205 | 14,373,778 |
| 1869 | 44,583,822 | 14,381,078 | 282,060,008 | 165,936,208 | 15,882,188 | 14,548,712 |
| 1870 | 47,484,060 | 14,126,429 | 281,048,813 | 196,614,746 | 14,483,211 | 16,927,610 |
| 1871 | 53,613,754 | 13,424,627 | 348,755,769 | 222,710,489 | 17,728,006 | 17,793,283 |
| 1872 | 70,275,066 | 22,644,383 | 416,162,512 | 228,510,651 | 20,383,832 | 20,988,649 |
| 1873 | 67,969,345 | 29,156,229 | 418,709,493 | 269,529,299 | 25,393,061 | 24,210,989 |
| 1874 | 52,059,729 | 30,601,635 | 376,732,380 | 304,634,338 | 26,446,037 | 33,087,837 |
| 1875 | 51,908,587 | 30,842,697 | 357,136,893 | 262,433,225 | 24,094,323 | 28,456,609 |
| 1876 | 37,222,890 | 37,247,136 | 303,466,910 | 262,851,576 | 22,471,367 | 40,281,794 |
| 1877 | 42,218,338 | 44,075,196 | 298,261,378 | 282,217,379 | 19,673,874 | 45,954,316 |
| 1878 | 40,268,023 | 47,968,470 | 292,797,559 | 336,493,677 | 19,333,496 | 44,552,844 |
| 1879 | 40,448,791 | 49,193,664 | 302,349,058 | 335,870,295 | 24,377,271 | 47,078,702 |
| 1880 | 68,503,136 | 59,238,341 | 459,937,153 | 392,560,090 | 35,944,500 | 49,649,693 |
| 1881 | 61,960,103 | 73,433,677 | 435,450,905 | 407,181,024 | 32,583,106 | 44,229,705 |
| 1882 | 69,594,057 | 62,471,426 | 493,060,891 | 344,503,775 | 34,136,579 | 38,131,258 |
| 1883 | 72,552,075 | 62,356,749 | 496,005,276 | 361,425,361 | 33,738,556 | 38,147,744 |
| 1884 | 65,865,551 | 63,497,829 | 465,119,630 | 329,883,267 | 33,657,216 | 36,492,568 |
| 1885 | 53,445,929 | 62,000,103 | 380,077,748 | 344,514,761 | 29,919,019 | 38,723,261 |
| 1886 | 58,430,707 | 54,099,068 | 419,338,932 | 314,329,411 | 36,561,313 | 33,753,317 |
| 1887 | 61,018,330 | 59,001,505 | 456,698,631 | 316,347,219 | 39,952,349 | 35,426,856 |
| 1888 | 63,897,778 | 56,457,384 | 470,426,774 | 310,627,496 | 41,772,121 | 28,845,861 |
| 1889 | 66,731,023 | 66,833,595 | 472,153,507 | 319,838,555 | 48,528,602 | 29,774,911 |
| 1890 | 62,876,666 | 71,201,944 | 516,426,693 | 349,051,791 | 53,936,315 | 37,410,683 |
| 1891 | 71,212,614 | 77,020,081 | 537,786,007 | 346,528,847 | 59,427,890 | 33,674,355 |
| 1892 | 71,780,489 | 87,175,636 | 536,538,112 | 413,952,788 | 60,006,791 | 58,541,457 |
| 1893 | 79,357,654 | 85,460,422 | 548,558,593 | 347,395,717 | 66,122,147 | 49,402,482 |
| 1894 | 53,309,331 | 83,972,460 | 415,795,991 | 369,146,365 | 53,726,963 | 40,500,786 |
| 1895 | 66,889,118 | 85,505,196 | 477,741,128 | 325,580,062 | 48,802,676 | 35,043,093 |
| 1896 | 79,179,864 | 95,851,004 | 499,932,792 | 354,274,941 | 43,840,836 | 39,567,376 |
| 1897 | 90,178,419 | 100,857,281 | 480,603,580 | 391,679,907 | 48,072,672 | 47,305,273 |
| 1898 | 51,475,099 | 117,531,903 | 402,281,050 | 445,515,794 | 31,419,997 | 56,244,436 |
| 1899 | 52,097,960 | 128,037,149 | 465,559,650 | 459,444,217 | 41,222,528 | 60,950,065 |
| 1900 | 72,195,939 | 112,195,555 | 537,237,282 | 518,834,471 | 51,866,002 | 78,406,031 |
| 1901 | 61,452,370 | 143,708,232 | 527,259,906 | 529,592,978 | 48,043,443 | 79,354,025 |
| 1902 | 71,921,436 | 102,404,304 | 559,930,849 | 490,361,695 | 47,750,342 | 80,383,403 |
| 1903 | 86,310,586 | 88,126,444 | 618,705,662 | 505,829,694 | 59,995,431 | 73,531,968 |
| 1904 | 80,657,697 | 89,845,772 | 600,171,033 | 506,808,013 | 53,890,106 | 71,393,254 |
| 1905 | 100,317,881 | 87,804,492 | 679,629,256 | 524,726,005 | 60,180,901 | 63,278,070 |
| 1906 | 106,442,077 | 98,739,647 | 734,350,823 | 607,160,314 | 70,801,273 | 82,564,389 |
| 1907 | 124,432,977 | 100,872,147 | 853,696,952 | 627,949,857 | 79,869,942 | 94,832,480 |
| 1908 | 93,678,716 | 96,051,068 | 688,215,938 | 701,062,913 | 63,432,007 | 109,261,436 |
| 1909 | 112,472,595 | 76,157,558 | 779,308,944 | 607,289,481 | 68,884,146 | 84,286,440 |
| 1910 | 129,006,184 | 70,516,789 | 935,990,958 | 651,986,356 | 88,403,451 | 73,266,343 |
| 1911 | 116,597,440 | 71,534,082 | 881,592,689 | 772,552,449 | 83,626,647 | 69,956,380 |
| 1912 | 129,293,016 | 69,692,171 | 975,744,320 | 817,945,803 | 85,038,185 | 69,069,730 |
| 1913 | 146,599,451 | 69,552,657 | 1,048,320,629 | 917,935,988 | 93,209,678 | 76,315,344 |

*Fiscal years.

[1] Includes specie.

OF THE UNITED STATES, 1800 TO 1913—Continued.

| Foreign commerce of principal customs districts*—Continued. | | | | | | Year. |
|---|---|---|---|---|---|---|
| Baltimore. | | New Orleans. | | San Francisco. | | |
| Imports. | Exports. | Imports. | Exports. | Imports. | Exports. | |
| *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | |
| | | | | | | 1800 |
| | | | | | | 1810 |
| | | | | | | 1820 |
| | | | | | | 1830 |
| | | | | | | 1840 |
| | | | | | | 1850 |
| | | | | | | 1851 |
| | | | | | | 1852 |
| | | | | | | 1853 |
| | | | | | | 1854 |
| | | | | | | 1855 |
| 9,119,907 | 11,050,298 | 14,905,766 | 80,838,900 | 6,468,193 | 3,362,915 | 1856 |
| 10,580,208 | 13,686,335 | 22,964,149 | 91,752,534 | 5,970,170 | 2,594,496 | 1857 |
| 8,917,707 | 10,342,310 | 15,065,182 | 88,874,986 | 6,510,157 | 2,395,692 | 1858 |
| 9,711,951 | 9,158,056 | 16,678,001 | 101,116,349 | 7,656,622 | 4,008,142 | 1859 |
| 9,781,205 | 8,940,100 | 20,636,316 | 108,164,812 | 7,367,016 | 4,868,090 | 1860 |
| 9,412,898 | 13,237,103 | 9,501,020 | 6,911,921 | 7,215,022 | 7,359,172 | 1861 |
| 3,695,082 | 8,461,869 | | | 5,774,729 | 7,134,851 | 1862 |
| 4,483,593 | 12,068,072 | 1,397,457 | 5,738,325 | 7,925,720 | 8,468,535 | 1863 |
| 5,835,341 | 9,650,805 | 1,451,009 | 4,278,470 | 10,849,153 | 8,262,546 | 1864 |
| 4,816,454 | 12,141,037 | 1,463,965 | 3,581,912 | 15,802,226 | 9,987,516 | 1865 |
| 8,155,991 | 10,907,083 | 8,710,220 | 96,975,227 | 15,568,416 | 30,113,312 | 1866 |
| 12,209,509 | 11,092,939 | 11,142,249 | 82,884,049 | 18,064,911 | 13,155,187 | [2]1867 |
| 12,929,349 | 13,978,218 | 10,732,697 | 58,823,518 | 15,685,337 | 14,234,480 | 1868 |
| 15,863,032 | 13,891,885 | 11,064,200 | 75,384,630 | 15,117,604 | 12,935,758 | 1869 |
| 19,512,468 | 14,510,733 | 14,377,471 | 107,586,952 | 15,982,549 | 13,991,781 | 1870 |
| 24,672,871 | 15,094,678 | 18,421,796 | 94,021,579 | 15,978,295 | 13,033,228 | 1871 |
| 28,834,566 | 18,445,333 | 18,433,285 | 89,956,585 | 27,222,270 | 10,190,074 | 1872 |
| 29,251,444 | 19,413,524 | 19,867,501 | 104,550,834 | 32,679,791 | 25,002,231 | 1873 |
| 29,283,894 | 27,664,977 | 14,424,248 | 93,275,841 | 26,735,461 | 25,084,760 | 1874 |
| 27,787,451 | 27,537,922 | 12,320,822 | 71,571,372 | 24,677,243 | 24,070,157 | 1875 |
| 22,305,346 | 31,383,570 | 11,216,572 | 84,157,667 | 28,435,128 | 23,290,941 | 1876 |
| 22,322,544 | 39,209,258 | 9,326,606 | 70,372,204 | 29,646,823 | 29,790,593 | 1877 |
| 16,899,855 | 45,631,070 | 10,921,412 | 85,590,033 | 26,575,610 | 21,791,359 | 1878 |
| 14,017,604 | 57,556,941 | 6,902,021 | 63,907,613 | 29,111,744 | 31,359,302 | 1879 |
| 19,945,989 | 76,253,566 | 10,611,353 | 90,442,019 | 35,221,751 | 32,358,929 | 1880 |
| 16,189,816 | 72,471,693 | 12,213,920 | 103,743,986 | 37,943,695 | 35,096,856 | 1881 |
| 14,938,258 | 39,428,236 | 12,133,291 | 70,958,731 | 41,001,636 | 53,476,356 | 1882 |
| 14,599,179 | 55,003,351 | 9,596,762 | 95,107,314 | 45,702,530 | 44,959,420 | 1883 |
| 11,423,665 | 43,079,294 | 10,784,561 | 81,868,229 | 35,857,698 | 37,050,598 | 1884 |
| 11,849,696 | 45,052,904 | 8,688,552 | 79,147,574 | 35,040,350 | 38,115,624 | 1885 |
| 11,696,944 | 35,847,788 | 8,115,171 | 82,560,196 | 37,142,117 | 30,228,424 | 1886 |
| 12,535,920 | 51,607,149 | 9,652,135 | 79,519,909 | 40,707,708 | 32,711,043 | 1887 |
| 11,741,585 | 46,236,727 | 11,617,749 | 81,257,490 | 46,692,905 | 27,684,891 | 1888 |
| 15,223,844 | 50,611,662 | 14,492,480 | 83,328,976 | 48,425,760 | 37,673,376 | 1889 |
| 13,140,203 | 73,983,693 | 14,658,163 | 108,126,891 | 48,751,223 | 36,876,091 | 1890 |
| 20,555,687 | 64,412,247 | 20,267,060 | 109,106,687 | 50,943,299 | 40,168,771 | 1891 |
| 13,418,523 | 98,850,197 | 18,909,553 | 131,252,873 | 47,135,684 | 40,737,044 | 1892 |
| 16,150,946 | 71,506,995 | 21,789,732 | 77,838,043 | 45,291,099 | 31,144,180 | 1893 |
| 11,978,900 | 78,422,129 | 18,087,944 | 81,529,453 | 38,146,626 | 24,903,009 | 1894 |
| 12,260,706 | 61,938,991 | 13,861,507 | 68,413,362 | 36,269,637 | 24,873,148 | 1895 |
| 13,476,630 | 66,398,905 | 13,471,142 | 80,986,791 | 41,400,317 | 31,582,910 | 1896 |
| 11,371,193 | 85,692,651 | 16,618,727 | 101,494,120 | 34,375,945 | 39,647,606 | 1897 |
| 8,907,118 | 118,845,580 | 9,664,457 | 112,826,681 | 42,822,945 | 41,223,759 | 1898 |
| 9,151,155 | 107,156,240 | 11,917,659 | 87,998,277 | 35,746,577 | 30,214,904 | 1899 |
| 19,045,279 | 115,530,378 | 17,490,811 | 115,858,764 | 47,869,628 | 40,368,288 | 1900 |
| 18,899,473 | 106,239,081 | 20,462,307 | 152,776,599 | 35,161,753 | 34,596,792 | 1901 |
| 22,825,281 | 80,532,512 | 23,763,480 | 134,486,863 | 35,102,981 | 38,183,755 | 1902 |
| 27,803,167 | 81,704,497 | 28,880,744 | 149,072,519 | 36,454,283 | 33,502,616 | 1903 |
| 20,345,788 | 82,836,164 | 34,036,516 | 148,595,103 | 37,542,978 | 32,547,181 | 1904 |
| 21,181,239 | 91,215,058 | 33,933,298 | 150,936,947 | 46,675,545 | 49,924,026 | 1905 |
| 30,084,653 | 109,925,046 | 39,464,982 | 150,479,326 | 44,433,271 | 39,915,269 | 1906 |
| 37,774,305 | 104,808,952 | 46,046,772 | 170,562,428 | 54,094,570 | 33,026,664 | 1907 |
| 29,477,101 | 89,988,505 | 42,785,646 | 159,455,773 | 48,251,476 | 28,000,069 | 1908 |
| 24,022,324 | 77,550,658 | 45,713,098 | 144,981,625 | 49,998,111 | 31,669,370 | 1909 |
| 29,900,618 | 77,381,507 | 55,712,027 | 140,376,560 | 49,350,643 | 31,180,760 | 1910 |
| 32,174,404 | 85,120,843 | 66,722,295 | 172,835,293 | 53,885,021 | 40,624,903 | 1911 |
| 26,438,400 | 92,210,877 | 75,089,887 | 149,160,910 | 59,235,471 | 49,249,734 | 1912 |
| 32,895,238 | 116,474,439 | 82,399,100 | 169,980,277 | 62,501,681 | 66,021,385 | 1913 |

* Fiscal years.

[2]Imports and foreign exports include specie.

No. 347.—Statistical Record of the Progress

| Year. | Foreign commerce of principal customs districts*—Continued. | | | | | |
|---|---|---|---|---|---|---|
| | Galveston.[1] | | Savannah. | | Puget Sound. | |
| | Imports. | Exports. | Imports. | Exports. | Imports. | Exports. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1800 | | | | | | |
| 1810 | | | | | | |
| 1820 | | | | | | |
| 1830 | | | | | | |
| 1840 | | | | | | |
| 1850 | | | | | | |
| 1851 | | | | | | |
| 1852 | | | | | | |
| 1853 | | | | | | |
| 1854 | | | | | | |
| 1855 | | | | | | |
| 1856 | 92,259 | 1,252,925 | 574,240 | 8,005,736 | 3,955 | 91,299 |
| 1857 | 271,936 | 1,491,375 | 779,909 | 10,670,273 | 3,717 | 25,805 |
| 1858 | 71,381 | 2,428,465 | 410,592 | 9,499,636 | 12,367 | 265,701 |
| 1859 | 378,967 | 3,838,769 | 624,599 | 15,372,696 | 5,133 | 444,352 |
| 1860 | 533,153 | 5,772,158 | 782,061 | 18,351,554 | [2] | [2] |
| 1861 | 175,222 | 1,121,292 | 175,328 | 267,096 | [2] | [2] |
| 1862 | | | | | [2] | [2] |
| 1863 | | | | | [2] | [2] |
| 1864 | | | | | [2] | [2] |
| 1865 | | | | | 11,561 | 632,542 |
| 1866[3] | 111,357 | 1,288,926 | 334,596 | 17,934,119 | 49,283 | 426,260 |
| 1867[4] | 571,757 | 7,017,472 | 257,512 | 16,679,420 | 24,250 | 237,052 |
| 1868 | 579,966 | 5,922,300 | 474,078 | 24,648,156 | 40,604 | 333,979 |
| 1869 | 266,517 | 9,641,112 | 748,977 | 21,063,698 | 70,883 | 315,876 |
| 1870 | 509,231 | 14,873,732 | 1,001,917 | 29,747,058 | 34,787 | 427,689 |
| 1871 | 1,253,927 | 13,787,250 | 1,090,717 | 32,937,042 | 34,063 | 394,761 |
| 1872 | 1,741,000 | 12,211,933 | 627,410 | 28,250,671 | 32,914 | 488,669 |
| 1873 | 2,426,626 | 17,644,009 | 820,258 | 32,675,500 | 35,028 | 601,993 |
| 1874 | 1,419,955 | 19,193,042 | 741,333 | 30,213,831 | 24,566 | 604,339 |
| 1875 | 1,216,265 | 16,004,936 | 755,901 | 29,666,666 | 24,954 | 395,330 |
| 1876 | 1,332,940 | 15,376,219 | 490,771 | 22,682,312 | 37,715 | 462,990 |
| 1877 | 1,411,594 | 15,243,086 | 521,342 | 16,205,706 | 51,498 | 483,185 |
| 1878 | 1,078,368 | 12,248,479 | 494,892 | 18,545,446 | 30,962 | 565,790 |
| 1879 | 856,089 | 16,452,061 | 428,519 | 21,527,235 | 26,522 | 558,918 |
| 1880 | 1,094,514 | 16,749,889 | 483,802 | 23,992,364 | 17,515 | 361,449 |
| 1881 | 3,101,324 | 26,767,107 | 876,092 | 27,575,161 | 22,264 | 446,795 |
| 1882 | 3,022,274 | 15,523,388 | 847,694 | 19,745,889 | 51,076 | 876,121 |
| 1883 | 1,511,712 | 29,629,047 | 483,281 | 22,813,347 | 95,441 | 1,770,219 |
| 1884 | 1,119,708 | 20,454,948 | 652,360 | 19,947,349 | 137,971 | 1,954,581 |
| 1885 | 1,157,370 | 12,679,154 | 652,625 | 20,841,446 | 238,036 | 3,184,908 |
| 1886 | 757,133 | 16,966,851 | 426,353 | 20,304,812 | 660,675 | 2,123,087 |
| 1887 | 705,309 | 18,902,888 | 201,765 | 23,783,313 | 347,818 | 1,770,429 |
| 1888 | 715,868 | 15,703,147 | 293,727 | 20,256,113 | 407,418 | 2,250,892 |
| 1889 | 722,656 | 15,576,192 | 373,981 | 17,865,454 | 361,502 | 4,068,511 |
| 1890 | 415,792 | 24,446,831 | 472,343 | 30,884,451 | 305,289 | 3,326,145 |
| 1891 | 648,021 | 33,772,005 | 515,862 | 33,506,426 | 476,962 | 5,729,494 |
| 1892 | 1,317,000 | 35,386,256 | 301,904 | 25,704,173 | 572,637 | 6,505,998 |
| 1893 | 863,452 | 37,476,494 | 337,867 | 19,839,782 | 839,709 | 5,093,436 |
| 1894 | 680,717 | 35,011,788 | 352,948 | 25,527,486 | 1,230,399 | 4,942,040 |
| 1895 | 309,575 | 41,886,651 | 425,681 | 20,523,760 | 2,222,395 | 5,805,193 |
| 1896 | 602,770 | 36,397,091 | 273,555 | 21,409,027 | 5,483,846 | 6,854,707 |
| 1897 | 779,101 | 58,198,174 | 415,906 | 23,442,727 | 7,066,131 | 11,864,925 |
| 1898 | 1,166,180 | 68,428,621 | 391,634 | 28,938,166 | 5,058,069 | 17,918,626 |
| 1899 | 2,921,366 | 78,476,681 | 376,154 | 24,029,572 | 7,239,718 | 15,200,340 |
| 1900 | 1,453,545 | 85,657,524 | 430,040 | 38,251,981 | 7,148,563 | 17,903,107 |
| 1901 | 953,801 | 101,857,300 | 645,067 | 46,738,967 | 6,721,060 | 20,678,829 |
| 1902 | 969,246 | 96,722,066 | 571,682 | 41,525,428 | 11,970,799 | 33,788,821 |
| 1903 | 1,511,119 | 104,121,087 | 1,037,366 | 54,140,882 | 12,177,243 | 32,499,828 |
| 1904 | 1,847,646 | 145,316,457 | 924,061 | 53,770,382 | 11,285,096 | 22,729,580 |
| 1905 | 4,992,361 | 126,182,043 | 1,488,692 | 62,244,837 | 7,378,328 | 43,843,173 |
| 1906 | 5,018,876 | 166,317,652 | 1,503,069 | 64,839,551 | 13,614,438 | 49,234,861 |
| 1907 | 7,029,186 | 237,308,494 | 2,203,867 | 63,039,824 | 25,353,373 | 43,659,308 |
| 1908 | 5,693,609 | 161,352,201 | 2,043,847 | 61,695,330 | 22,208,814 | 44,032,767 |
| 1909 | 3,355,358 | 189,464,335 | 2,152,441 | 50,900,156 | 26,959,891 | 25,788,475 |
| 1910 | 2,488,006 | 173,178,992 | 3,855,373 | 63,428,155 | 28,910,491 | 30,121,004 |
| 1911 | 3,530,945 | 220,504,917 | 5,296,746 | 72,076,045 | 36,654,675 | 39,361,303 |
| 1912 | 4,309,758 | 218,146,097 | 5,129,979 | 104,286,925 | 39,011,250 | 63,745,572 |
| 1913 | 7,820,638 | 281,457,858 | 4,461,852 | 58,235,404 | 51,473,683 | 62,548,109 |

* Fiscal years.

[1] Prior to 1875 the customs district of Texas.

[2] Not separately stated.

[3] Includes specie.

OF THE UNITED STATES, 1800 TO 1913—Continued.

| Foreign commerce of principal customs districts*—Continued. | | | | | | |
|---|---|---|---|---|---|---|
| Buffalo Creek. | | Chicago. | | Detroit. | | Year. |
| Imports. | Exports. | Imports. | Exports. | Imports. | Exports. | |
| *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | |
| | | | | | | 1800 |
| | | | | | | 1810 |
| | | | | | | 1820 |
| | | | | | | 1830 |
| | | | | | | 1840 |
| | | | | | | 1850 |
| | | | | | | 1851 |
| | | | | | | 1852 |
| | | | | | | 1853 |
| | | | | | | 1854 |
| | | | | | | 1855 |
| 1,887,239 | 949,529 | 277,404 | 1,345,223 | 845,288 | 981,028 | 1856 |
| 1,601,419 | 941,970 | 326,325 | 1,585,404 | 1,018,308 | 1,502,606 | 1857 |
| 1,380,624 | 762,203 | 222,930 | 1,713,077 | 663,001 | 5,188,707 | 1858 |
| 1,669,845 | 920,195 | 93,588 | 1,269,385 | 1,039,027 | 3,621,624 | 1859 |
| 2,677,739 | 705,125 | 60,214 | 1,165,183 | 960,589 | 3,826,932 | 1860 |
| 2,573,322 | 642,982 | 77,348 | 3,522,343 | 542,853 | 330,752 | 1861 |
| (2) | (2) | 62,129 | 2,303,275 | 531,506 | 1,631,712 | 1862 |
| (2) | (2) | 134,204 | 3,544,085 | 771,834 | 2,008,599 | 1863 |
| (2) | (2) | 322,352 | 3,529,034 | 1,621,191 | 2,750,576 | 1864 |
| 3,857,619 | 841,409 | 311,455 | 4,590,350 | 1,440,601 | 2,876,836 | 1865 |
| 5,630,385 | 761,432 | 1,095,585 | 2,644,475 | 2,195,409 | 2,731,325 | [3]1866 |
| 3,365,920 | 329,494 | 355,790 | 1,824,371 | 757,886 | 1,573,249 | [4]1867 |
| 2,562,144 | 266,939 | 344,174 | 5,052,062 | 671,054 | 712,094 | 1868 |
| 2,820,628 | 329,666 | 423,889 | 3,742,256 | 737,736 | 1,180,049 | 1869 |
| 3,460,997 | 326,094 | 735,894 | 2,613,072 | 896,349 | 1,188,255 | 1870 |
| 3,110,894 | 267,698 | 575,154 | 5,580,174 | 1,038,701 | 1,273,224 | 1871 |
| 2,625,993 | 337,836 | 953,111 | 3,090,386 | 1,367,515 | 1,915,613 | 1872 |
| 2,686,387 | 389,117 | 1,658,625 | 6,049,663 | 1,900,228 | 2,818,408 | 1873 |
| 2,916,406 | 514,422 | 808,517 | 7,112,936 | 1,450,072 | 3,293,440 | 1874 |
| 2,499,004 | 766,945 | 561,549 | 3,429,355 | 1,329,326 | 2,351,766 | 1875 |
| 3,683,994 | 871,407 | 521,537 | 3,446,551 | 1,582,435 | 2,740,851 | 1876 |
| 2,520,580 | 322,107 | 327,420 | 3,434,638 | 1,410,383 | 3,420,648 | 1877 |
| 3,258,576 | 193,684 | 399,020 | 3,781,899 | 944,104 | 3,528,441 | 1878 |
| 3,307,693 | 232,496 | 272,766 | 2,836,562 | 1,342,600 | 2,537,732 | 1879 |
| 3,742,631 | 329,985 | 847,935 | 3,445,379 | 1,703,038 | 2,403,603 | 1880 |
| 4,064,923 | 277,856 | 860,108 | 4,201,723 | 1,761,605 | 2,659,272 | 1881 |
| 5,966,596 | 253,614 | 1,237,437 | 3,198,461 | 3,232,230 | 1,957,258 | 1882 |
| 5,358,215 | 424,184 | 649,090 | 3,723,548 | 2,056,979 | 2,820,962 | 1883 |
| 4,430,117 | 371,478 | 918,240 | 2,905,926 | 1,851,825 | 3,399,057 | 1884 |
| 5,051,938 | 393,543 | 9,918,269 | 2,083,403 | 2,030,310 | 6,203,177 | 1885 |
| 5,875,187 | 359,158 | 10,183,209 | 2,309,577 | 2,367,831 | 4,030,737 | 1886 |
| 6,043,022 | 387,390 | 11,704,472 | 1,461,242 | 2,530,530 | 5,361,642 | 1887 |
| 6,440,784 | 422,505 | 12,721,445 | 1,632,037 | 2,980,474 | 3,759,775 | 1888 |
| 6,774,544 | 421,068 | 13,099,920 | 2,181,432 | 3,002,557 | 5,971,887 | 1889 |
| 5,753,014 | 505,170 | 13,590,124 | 2,480,852 | 3,127,094 | 6,865,376 | 1890 |
| 5,212,155 | 681,401 | 15,303,373 | 2,340,020 | 2,930,022 | 5,138,848 | 1891 |
| 4,834,612 | 579,248 | 14,975,557 | 3,677,937 | 2,776,369 | 6,799,518 | 1892 |
| 4,569,729 | 1,641,477 | 18,448,404 | 4,084,487 | 3,397,289 | 6,289,611 | 1893 |
| 2,365,521 | 4,546,644 | 15,485,838 | 3,610,226 | 2,620,814 | 7,801,534 | 1894 |
| 3,746,410 | 4,220,770 | 15,053,146 | 1,558,069 | 2,890,423 | 7,785,891 | 1895 |
| 3,290,277 | 4,429,084 | 15,545,819 | 1,293,073 | 3,437,180 | 10,702,948 | 1896 |
| 4,001,346 | 5,015,247 | 11,527,552 | 2,309,549 | 3,226,463 | 11,080,772 | 1897 |
| 3,631,815 | 7,339,127 | 10,141,413 | 7,488,886 | 2,206,033 | 13,309,801 | 1898 |
| 3,675,047 | 8,010,354 | 12,153,814 | 7,674,812 | 2,153,229 | 13,615,977 | 1899 |
| 4,134,917 | 14,488,028 | 15,309,725 | 5,211,770 | 2,794,909 | 16,858,456 | 1900 |
| 3,783,667 | 13,981,151 | 14,531,748 | 10,030,209 | 2,867,645 | 17,669,535 | 1901 |
| 5,233,914 | 15,784,215 | 16,860,702 | 5,092,771 | 3,469,077 | 18,053,055 | 1902 |
| 6,034,430 | 18,584,971 | 20,122,325 | 4,551,033 | 4,311,186 | 20,351,148 | 1903 |
| 4,933,319 | 22,592,340 | 21,088,397 | 2,321,566 | 4,466,053 | 23,698,435 | 1904 |
| 7,073,014 | 26,166,103 | 18,144,726 | 3,220,858 | 4,864,987 | 26,568,302 | 1905 |
| 6,309,610 | 29,916,082 | 22,210,010 | 2,580,794 | 5,596,153 | 35,276,597 | 1906 |
| 7,277,740 | 33,755,064 | 25,016,561 | 4,012,748 | 6,252,034 | 40,485,134 | 1907 |
| 6,927,281 | 31,401,480 | 26,171,943 | 4,924,032 | 7,982,642 | 37,158,424 | 1908 |
| 8,354,894 | 27,257,804 | 23,670,778 | 4,774,758 | 6,787,007 | 33,903,494 | 1909 |
| 11,122,903 | 34,788,677 | 26,760,661 | 6,528,720 | 7,565,436 | 38,368,872 | 1910 |
| 13,432,519 | 46,182,245 | 30,585,936 | 6,916,022 | 7,776,314 | 46,233,833 | 1911 |
| 14,703,523 | 55,016,025 | 28,748,742 | 7,664,928 | 7,774,662 | 55,911,967 | 1912 |
| 14,408,594 | 66,706,609 | 32,537,279 | 4,868,901 | 9,153,669 | 62,324,619 | 1913 |

* Fiscal years.

[4] Imports and foreign exports include specie.

No. 347.—Statistical Record of the Progress

| Year. | Foreign commerce, by groups of customs districts and ports.* | | | | | |
|---|---|---|---|---|---|---|
| | Atlantic coast districts. | | Gulf coast districts. | | Mexican border districts. | |
| | Imports. | Exports. | Imports. | Exports. | Imports. | Exports. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1800 | | | | | | |
| 1810 | | | | | | |
| 1820 | | | | | | |
| 1830 | | | | | | |
| 1840 | | | | | | |
| 1850 | | | | | | |
| 1851 | | | | | | |
| 1852 | | | | | | |
| 1853 | | | | | | |
| 1854 | | | | | | |
| 1855 | | | | | | |
| 1856 | 270,145,996 | 150,293,860 | 15,843,989 | 107,691,520 | 229,575 | 687,664 |
| 1857 | 300,154,667 | 159,215,894 | 23,984,519 | 116,276,898 | 28,838 | |
| 1858 | 229,441,951 | 138,880,102 | 15,693,303 | 114,022,113 | 41,710 | |
| 1859 | 291,558,512 | 133,466,853 | 17,809,559 | 136,872,229 | 89,195 | 17,140 |
| 1860 | 304,576,874 | 160,215,768 | 22,303,319 | 153,679,708 | 528,354 | 1,011,776 |
| 1861 | 253,277,987 | 180,889,215 | 10,104,016 | 17,021,888 | 90,492 | 74,060 |
| 1862 | 168,109,758 | 173,114,032 | 60,226 | 99,322 | | |
| 1863 | 219,919,117 | 237,273,226 | 1,418,720 | 5,796,783 | 5,063 | |
| 1864 | 279,254,975 | 207,360,311 | 1,469,471 | 4,297,968 | | 33,249 |
| 1865 | 193,741,158 | 257,458,920 | 1,476,248 | 3,621,667 | | |
| 1866[1] | 374,188,196 | 360,622,114 | 9,378,252 | 157,690,804 | 63,102 | 300 |
| 1867[2] | 362,801,074 | 270,690,423 | 12,225,732 | 113,101,930 | 81,886 | 391,540 |
| 1868 | 307,792,141 | 265,763,220 | 11,865,890 | 88,056,474 | 333,397 | 1,329,791 |
| 1869 | 365,816,530 | 247,275,919 | 11,811,248 | 106,566,237 | 725,142 | 1,576,245 |
| 1870 | 370,613,980 | 293,440,129 | 16,505,977 | 146,019,909 | 958,575 | 2,213,292 |
| 1871 | 453,717,194 | 323,470,814 | 21,507,420 | 131,171,151 | 1,248,533 | 3,348,417 |
| 1872 | 544,331,902 | 343,661,756 | 22,360,977 | 118,536,215 | 1,327,412 | 2,338,211 |
| 1873 | 551,248,830 | 403,674,402 | 23,890,378 | 137,200,779 | 1,473,671 | 2,904,723 |
| 1874 | 492,702,019 | 462,643,544 | 17,332,278 | 126,442,800 | 1,485,110 | 2,446,360 |
| 1875 | 467,837,657 | 420,975,868 | 15,402,780 | 100,038,911 | 1,663,781 | 2,558,268 |
| 1876 | 390,689,793 | 437,197,293 | 14,685,773 | 118,039,364 | 1,698,149 | 2,565,611 |
| 1877 | 387,948,496 | 478,753,447 | 12,030,237 | 101,283,386 | 1,453,894 | 2,920,245 |
| 1878 | 373,748,061 | 540,415,085 | 13,918,188 | 110,420,290 | 1,585,368 | 3,391,787 |
| 1879 | 385,008,707 | 559,608,405 | 8,857,913 | 89,868,207 | 1,525,692 | 3,068,595 |
| 1880 | 589,623,936 | 651,413,193 | 12,658,251 | 117,648,840 | 2,273,179 | 3,624,710 |
| 1881 | 552,949,557 | 687,024,077 | 16,743,528 | 140,565,822 | 2,513,373 | 3,722,070 |
| 1882 | 620,455,553 | 556,823,209 | 16,381,224 | 94,094,117 | 2,208,684 | 4,732,519 |
| 1883 | 625,153,920 | 597,387,924 | 12,279,499 | 131,026,387 | 1,939,268 | 5,435,702 |
| 1884 | 583,397,462 | 542,779,590 | 12,947,581 | 110,108,510 | 1,914,643 | 4,641,820 |
| 1885 | 481,844,535 | 563,743,207 | 10,820,200 | 97,798,086 | 2,421,840 | 2,624,531 |
| 1886 | 533,641,554 | 505,361,562 | 10,081,836 | 105,430,623 | 3,730,166 | 2,095,036 |
| 1887 | 578,039,609 | 538,942,998 | 11,962,779 | 104,229,271 | 5,089,105 | 2,654,090 |
| 1888 | 595,776,426 | 522,695,810 | 13,864,603 | 104,674,403 | 5,712,454 | 3,442,564 |
| 1889 | 609,888,373 | 548,010,836 | 17,289,117 | 107,599,539 | 8,182,308 | 4,409,771 |
| 1890 | 653,534,537 | 628,864,721 | 17,820,559 | 141,119,618 | 9,353,325 | 5,608,229 |
| 1891 | 697,964,807 | 637,454,280 | 23,214,484 | 151,940,836 | 11,106,375 | 7,540,694 |
| 1892 | 689,457,889 | 753,106,829 | 21,750,457 | 174,686,492 | 12,500,667 | 6,992,877 |
| 1893 | 717,360,074 | 624,278,456 | 24,682,332 | 125,591,932 | 13,825,550 | 12,151,900 |
| 1894 | 537,643,885 | 670,266,025 | 20,680,768 | 126,787,667 | 8,228,892 | 7,344,601 |
| 1895 | 613,737,342 | 590,392,743 | 16,709,350 | 122,138,450 | 2,434,549 | 8,954,873 |
| 1896 | 645,204,456 | 635,841,697 | 17,548,262 | 131,320,385 | 3,686,509 | 10,983,740 |
| 1897 | 639,407,219 | 733,204,968 | 19,991,237 | 181,269,115 | 4,135,398 | 13,998,575 |
| 1898 | 502,145,575 | 862,325,006 | 13,062,729 | 201,847,700 | 5,065,146 | 12,134,863 |
| 1899 | 576,163,388 | 870,754,673 | 17,483,250 | 194,390,356 | 4,632,001 | 15,819,832 |
| 1900 | 693,112,563 | 963,569,447 | 23,692,936 | 234,107,671 | 5,377,669 | 22,320,157 |
| 1901 | 670,622,399 | 1,002,840,573 | 26,669,898 | 285,464,529 | 10,142,272 | 21,147,121 |
| 1902 | 724,370,676 | 895,444,758 | 31,076,809 | 263,079,196 | 13,704,331 | 24,231,221 |
| 1903 | 821,251,923 | 904,171,980 | 38,378,060 | 285,021,044 | 13,377,200 | 29,935,871 |
| 1904 | 779,237,183 | 897,106,123 | 43,923,657 | 334,794,649 | 12,448,975 | 29,260,684 |
| 1905 | 888,238,697 | 917,349,861 | 48,209,910 | 319,544,369 | 14,981,271 | 26,245,121 |
| 1906 | 974,562,799 | 1,061,778,069 | 53,983,654 | 368,723,184 | 16,944,791 | 34,925,348 |
| 1907 | 1,133,032,203 | 1,079,770,229 | 62,908,323 | 469,273,078 | 18,001,491 | 41,100,832 |
| 1908 | 907,184,563 | 1,155,761,363 | 59,340,735 | 396,552,136 | 10,868,544 | 33,101,272 |
| 1909 | 1,018,847,312 | 976,962,769 | 59,565,904 | 409,630,809 | 16,178,002 | 27,135,805 |
| 1910 | 1,227,154,723 | 1,018,143,541 | 68,704,561 | 399,100,499 | 22,911,198 | 29,106,100 |
| 1911 | 1,163,540,071 | 1,166,468,889 | 82,147,619 | 487,929,157 | 20,363,988 | 30,396,911 |
| 1912 | 1,268,100,584 | 1,262,679,331 | 92,244,523 | 463,973,859 | 22,512,229 | 27,193,816 |
| 1913 | 1,375,849,835 | 1,348,811,300 | 103,612,409 | 543,076,878 | 27,059,560 | 24,902,645 |

* Fiscal years, currency values.

[1] Includes specie.

OF THE UNITED STATES, 1800 TO 1913—Continued.

Foreign commerce, by groups of customs districts and ports*—Continued.

| Pacific coast districts. | | Northern border districts. | | Interior ports. | | Year. |
|---|---|---|---|---|---|---|
| Imports. | Exports. | Imports. | Exports. | Imports. | Exports. | |
| *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | |
| | | | | | | 1800 |
| | | | | | | 1810 |
| | | | | | | 1820 |
| | | | | | | 1830 |
| | | | | | | 1840 |
| | | | | | | 1850 |
| | | | | | | 1851 |
| | | | | | | 1852 |
| | | | | | | 1853 |
| | | | | | | 1854 |
| | | | | | | 1855 |
| 6,434,674 | 3,460,448 | 17,728,076 | 19,085,931 | | | 1856 |
| 5,985,623 | 2,624,208 | 18,274,695 | 15,706,760 | | | 1857 |
| 6,567,146 | 2,671,346 | 11,594,544 | 16,437,713 | | | 1858 |
| 7,071,643 | 4,461,639 | 14,204,432 | 18,084,190 | | | 1859 |
| 7,371,899 | 4,981,202 | 18,835,673 | 13,687,603 | | | 1860 |
| 7,220,152 | 7,484,389 | 18,657,895 | 14,084,281 | | | 1861 |
| 5,791,701 | 7,295,110 | 15,394,992 | 12,582,973 | | | 1862 |
| 7,968,653 | 8,481,438 | 14,024,262 | 16,300,524 | | | 1863 |
| 10,975,155 | 8,725,845 | 24,747,082 | 14,478,225 | | | 1864 |
| 15,947,681 | 10,905,464 | 27,580,493 | 16,228,067 | | | 1865 |
| 15,839,240 | 30,820,961 | 46,043,368 | 16,292,215 | | | [1] 1866 |
| 18,182,181 | 12,556,145 | 24,540,698 | 9,617,502 | | | [2] 1867 |
| 15,874,943 | 15,025,473 | 21,565,069 | 12,943,779 | | | 1868 |
| 15,401,259 | 13,641,514 | 23,752,200 | 12,936,234 | | | 1869 |
| 16,240,558 | 14,647,458 | 31,639,318 | 15,042,848 | | | 1870 |
| 16,448,058 | 14,111,021 | 27,302,479 | 20,435,159 | | | 1871 |
| 27,866,433 | 11,391,270 | 30,708,353 | 16,184,481 | | | 1872 |
| 33,401,719 | 26,722,371 | 32,121,612 | 22,171,225 | | | 1873 |
| 27,291,817 | 28,363,310 | 28,595,118 | 30,292,973 | | | 1874 |
| 25,189,232 | 27,318,210 | 22,911,986 | 22,504,992 | | | 1875 |
| 28,877,323 | 28,015,527 | 24,790,152 | 23,902,344 | | | 1876 |
| 30,276,108 | 34,714,978 | 19,614,391 | 28,113,794 | | | 1877 |
| 27,234,126 | 28,751,971 | 20,565,779 | 26,927,295 | | | 1878 |
| 29,568,604 | 36,957,727 | 20,816,859 | 22,134,459 | | | 1879 |
| 35,671,589 | 38,888,418 | 27,727,791 | 24,063,497 | | | 1880 |
| 38,912,563 | 40,535,793 | 31,545,607 | 30,529,584 | | | 1881 |
| 42,461,536 | 65,359,509 | 43,132,577 | 29,532,903 | | | 1882 |
| 46,880,817 | 53,497,040 | 36,927,410 | 36,492,349 | | | 1883 |
| 37,183,950 | 46,394,722 | 32,254,057 | 36,588,967 | | | 1884 |
| 35,986,071 | 47,922,981 | 41,845,363 | 30,100,950 | 4,609,320 | | 1885 |
| 33,703,713 | 39,824,480 | 43,908,840 | 26,813,129 | 5,370,027 | | 1886 |
| 42,222,868 | 41,414,089 | 46,792,976 | 28,942,754 | 8,212,431 | | 1887 |
| 49,186,797 | 36,313,693 | 51,263,444 | 28,828,037 | 8,153,390 | | 1888 |
| 51,170,753 | 48,846,762 | 61,065,631 | 33,543,467 | 7,535,470 | | 1889 |
| 50,992,631 | 45,361,463 | 49,540,334 | 36,874,653 | 8,069,023 | | 1890 |
| 53,581,218 | 52,582,577 | 49,584,345 | 34,962,423 | 9,464,967 | | 1891 |
| 49,987,651 | 55,825,634 | 46,009,909 | 39,666,323 | 7,695,789 | | 1892 |
| 48,315,035 | 42,229,504 | 52,923,430 | 43,413,402 | 9,294,501 | | 1893 |
| 41,241,034 | 34,599,330 | 41,692,558 | 53,142,940 | 5,507,485 | | 1894 |
| 40,290,105 | 36,061,032 | 51,016,783 | 49,991,067 | 7,781,836 | | 1895 |
| 49,174,138 | 44,071,109 | 56,153,380 | 60,389,603 | 7,957,929 | 404 | 1896 |
| 43,906,143 | 58,925,171 | 50,066,412 | 63,595,594 | 7,224,003 | 133 | 1897 |
| 50,263,791 | 74,183,222 | 39,478,025 | 80,980,660 | 6,034,388 | 10,879 | 1898 |
| 45,873,236 | 56,203,575 | 45,588,324 | 89,403,972 | 7,408,290 | 459,894 | 1899 |
| 58,916,113 | 70,175,057 | 59,947,859 | 104,267,087 | 8,894,044 | 43,663 | 1900 |
| 48,202,943 | 69,533,962 | 57,119,751 | 107,938,789 | 10,414,902 | 840,017 | 1901 |
| 54,301,387 | 87,515,263 | 67,756,020 | 111,441,279 | 12,111,722 | 7,634 | 1902 |
| 56,474,603 | 79,253,334 | 82,054,497 | 125,758,847 | 14,182,954 | 603 | 1903 |
| 57,499,129 | 65,722,816 | 85,744,295 | 133,942,317 | 14,233,132 | 682 | 1904 |
| 62,257,390 | 103,121,575 | 90,029,593 | 152,300,325 | 13,796,210 | 415 | 1905 |
| 66,323,922 | 101,770,160 | 97,927,685 | 176,664,860 | 16,819,595 | 2,879 | 1906 |
| 91,139,804 | 92,029,634 | 109,172,280 | 198,673,650 | 20,167,324 | 3,655 | 1907 |
| 81,981,637 | 94,207,094 | 114,873,922 | 181,146,516 | 20,092,391 | 4,965 | 1908 |
| 85,961,830 | 69,949,403 | 112,690,231 | 179,329,200 | 18,676,945 | 3,053 | 1909 |
| 88,656,730 | 73,188,636 | 129,123,041 | 225,398,112 | 20,397,177 | 47,852 | 1910 |
| 102,702,653 | 94,261,132 | 137,723,850 | 269,889,577 | 20,747,924 | 374,532 | 1911 |
| 111,488,360 | 127,542,331 | 137,882,121 | 322,370,708 | 21,037,117 | 532,364 | 1912 |
| 128,895,064 | 146,856,469 | 153,612,547 | 401,997,518 | 23,978,819 | 229,339 | 1913 |

* Fiscal years, currency values.

[2] Imports and foreign exports include specie.

No. 347.—Statistical Record of the Progress

| Year. | Farms.[1] | | | | Farm animals. | |
|---|---|---|---|---|---|---|
| | Number of farms. | Persons engaged in agriculture. | Value of farms and farm property.[2] | Value of products. | Total value. | Cattle. |
| | | *Number.* | *Dollars.* | *Dollars.* | *Dollars.* | *Number.* |
| 1800 | | | | | | |
| 1810 | | | | | | |
| 1820 | | | | | | |
| 1830 | | | | | | 14,971,586 |
| 1840 | | | | | | 17,778,907 |
| 1850 | 1,449,073 | | 3,967,343,580 | | 544,180,516 | |
| 1851 | | | | | | |
| 1852 | | | | | | |
| 1853 | | | | | | |
| 1854 | | | | | | |
| 1855 | | | | | | |
| 1856 | | | | | | |
| 1857 | | | | | | |
| 1858 | | | | | | |
| 1859 | | | | | | |
| 1860 | 2,044,077 | | 7,980,493,063 | | 1,089,329,915 | 25,616,019 |
| 1861 | | | | | | |
| 1862 | | | | | | |
| 1863 | | | | | | |
| 1864 | | | | | | |
| 1865 | | | | | | |
| 1866 | | | | | 997,454,000 | 20,079,725 |
| 1867 | | | | | 922,104,000 | 20,634,052 |
| 1868 | | | | | 1,137,510,000 | 21,433,099 |
| 1869 | | | | | 1,518,465,000 | 25,484,100 |
| 1870 | 2,659,985 | 5,922,471 | [3]8,944,857,749 | [5,6]1,958,030,927 | 1,643,494,000 | 26,235,200 |
| 1871 | | | | | 1,527,924,000 | 26,693,300 |
| 1872 | | | | | 1,511,885,000 | 26,989,700 |
| 1873 | | | | | 1,481,106,000 | 26,923,400 |
| 1874 | | | | | 1,458,337,000 | 27,220,200 |
| 1875 | | | | | 1,460,386,000 | 27,870,700 |
| 1876 | | | | | 1,468,668,000 | 29,216,900 |
| 1877 | | | | | 1,534,297,000 | 30,523,400 |
| 1878 | | | | | 1,444,102,000 | 33,234,500 |
| 1879 | | | | | 1,576,917,556 | 33,258,000 |
| 1880 | 4,008,907 | 7,713,875 | 12,180,501,538 | 2,212,540,927 | 1,721,795,252 | 33,307,363 |
| 1881 | | | | | 1,906,468,252 | 35,891,870 |
| 1882 | | | | | 2,338,215,768 | 41,171,762 |
| 1883 | | | | | 2,467,868,924 | 42,547,307 |
| 1884 | | | | | 2,456,428,383 | 43,771,295 |
| 1885 | | | | | 2,365,159,862 | 45,510,630 |
| 1886 | | | | | 2,400,586,938 | 48,033,833 |
| 1887 | | | | | 2,409,043,418 | 49,234,777 |
| 1888 | | | | | 2,507,050,058 | 50,331,142 |
| 1889 | | | | | 2,418,766,028 | 52,801,907 |
| 1890 | 4,564,641 | 8,565,926 | 16,082,267,689 | 2,460,107,454 | 2,329,787,770 | 52,895,239 |
| 1891 | | | | | 2,461,755,698 | 54,067,590 |
| 1892 | | | | | 2,483,506,681 | 52,378,283 |
| 1893 | | | | | 2,170,816,754 | 53,095,568 |
| 1894 | | | | | 1,819,446,306 | 50,868,845 |
| 1895 | | | | | 1,727,926,084 | 48,222,995 |
| 1896 | | | | | 1,655,414,612 | 46,450,135 |
| 1897 | | | | | 1,888,654,925 | 45,105,083 |
| 1898 | | | | | 1,997,010,407 | 43,984,340 |
| 1899 | | | | | 2,228,123,134 | 43,902,414 |
| 1900 | 5,737,372 | 10,381,765 | [7]20,439,901,164 | 4,717,069,973 | 3,011,254,076 | 62,333,870 |
| 1901 | | | | | 2,989,170,150 | 61,424,599 |
| 1902 | | | | | 3,102,515,540 | 61,764,433 |
| 1903 | | | | | 2,998,247,479 | 61,049,315 |
| 1904 | | | | | 3,006,580,737 | 61,241,907 |
| 1905 | | | | | 3,675,339,442 | 66,861,522 |
| 1906 | | | | | 4,423,697,853 | 72,533,996 |
| 1907 | | | | | 4,331,230,000 | 71,267,000 |
| 1908 | | | | | 4,525,259,000 | 71,099,000 |
| 1909 | | | | | 5,138,486,000 | 69,080,000 |
| 1910 | 6,361,502 | (4) | [9]40,991,419,090 | [10]8,498,311,413 | 5,276,438,000 | 60,502,000 |
| 1911 | | | | | 5,008,327,000 | 57,959,000 |
| 1912 | | | | | 5,501,783,000 | 56,527,000 |
| 1913 | | | | | | |

[1] The figures are those of the Bureau of the Census, cover census years, and relate to continental United States.

[2] The item "live stock," which forms a part of the total value, includes for 1850, 1860, and 1870 only reported value of live stock on farms; for 1880 and 1890, estimates for value of range animals; and for 1900 and 1910, value of live stock on both farms and ranges.

[3] Includes mules.

[4] Included with horses.

[5] Gold values being 80 per cent of currency values reported.

OF THE UNITED STATES, 1800 TO 1913—Continued.

| Farm animals—Continued. | | | | Production of principal commodities. | | Year. |
|---|---|---|---|---|---|---|
| Horses. | Sheep. | Mules. | Swine. | Wool.* | Wheat.* | |
| *Number.* | *Number.* | *Number.* | *Number.* | *Pounds.* | *Bushels.* | |
| | | | | | | 1800 |
| | | | | | | 1810 |
| | | | | | | 1820 |
| | | | | | | 1830 |
| [3] 4,335,669 | 19,311,374 | (4) | 26,301,293 | 35,802,114 | 84,823,272 | 1840 |
| 4,336,719 | 21,773,220 | 559,331 | 30,354,213 | 52,516,959 | 100,485,943 | 1850 |
| | | | | | | 1851 |
| | | | | | | 1852 |
| | | | | | | 1853 |
| | | | | | | 1854 |
| | | | | | | 1855 |
| | | | | | | 1856 |
| | | | | | | 1857 |
| | | | | | | 1858 |
| | | | | | | 1859 |
| 6,249,174 | 22,471,275 | 1,151,148 | 33,512,867 | 60,264,913 | 173,104,924 | 1860 |
| | | | | 75,000,000 | | 1861 |
| | | | | 90,000,000 | | 1862 |
| | | | | 106,000,000 | | 1863 |
| | | | | 123,000,000 | | 1864 |
| | | | | 142,000,000 | | 1865 |
| | | | | 155,000,000 | 151,999,906 | 1866 |
| 5,401,263 | 39,385,386 | 822,386 | 24,693,534 | 160,000,000 | 212,441,400 | 1867 |
| 5,756,940 | 38,991,912 | 855,685 | 24,317,258 | 168,000,000 | 224,036,600 | 1868 |
| 6,332,793 | 37,724,279 | 921,662 | 23,316,476 | 100,102,387 | 260,146,900 | 1869 |
| 8,249,000 | 40,853,000 | 1,180,000 | 26,751,400 | 162,000,000 | 235,884,700 | 1870 |
| 8,702,000 | 31,851,000 | 1,242,300 | 29,457,500 | 160,000,000 | 230,722,400 | 1871 |
| 8,990,900 | 31,679,300 | 1,276,300 | 31,796,300 | 150,000,000 | 249,997,100 | 1872 |
| 9,222,470 | 33,002,400 | 1,310,000 | 32,632,050 | 158,000,000 | 281,254,700 | 1873 |
| 9,333,800 | 33,938,200 | 1,339,350 | 30,860,900 | 170,000,000 | 308,102,700 | 1874 |
| 9,504,200 | 33,783,600 | 1,393,750 | 28,062,200 | 181,000,000 | 292,136,000 | 1875 |
| 9,735,300 | 35,935,300 | 1,414,500 | 25,726,800 | 192,000,000 | 289,356,500 | 1876 |
| 10,155,400 | 35,804,200 | 1,413,500 | 28,077,100 | 200,000,000 | 364,194,146 | 1877 |
| 10,329,700 | 35,740,500 | 1,637,500 | 32,262,500 | 208,250,000 | 420,122,400 | 1878 |
| 10,938,700 | 38,123,800 | 1,713,100 | 34,766,100 | 155,681,751 | 448,756,630 | 1879 |
| 11,202,000 | 40,766,000 | 1,780,000 | 34,034,100 | 232,500,000 | 498,549,868 | 1880 |
| 11,429,626 | 43,569,869 | 1,720,731 | 36,247,683 | 240,000,000 | 383,280,090 | 1881 |
| 10,521,554 | 45,016,224 | 1,835,169 | 44,122,200 | 272,000,000 | 504,185,470 | 1882 |
| 10,838,110 | 49,237,291 | 1,871,079 | 43,270,086 | 290,000,000 | 421,086,160 | 1883 |
| 11,169,683 | 50,626,626 | 1,914,126 | 44,200,893 | 300,000,000 | 512,765,000 | 1884 |
| 11,564,572 | 50,360,243 | 1,972,569 | 45,142,657 | 308,000,000 | 357,112,000 | 1885 |
| 12,077,657 | 48,322,331 | 2,052,593 | 46,092,043 | 302,000,000 | 457,218,000 | 1886 |
| 12,496,744 | 44,759,314 | 2,117,141 | 44,612,836 | 285,000,000 | 456,329,000 | 1887 |
| 13,172,936 | 43,544,755 | 2,191,727 | 44,346,525 | 269,000,000 | 415,868,000 | 1888 |
| 13,663,294 | 42,599,079 | 2,257,574 | 50,301,592 | 191,278,084 | 490,560,000 | 1889 |
| 14,214,000 | 44,336,000 | 2,331,000 | 51,603,000 | 276,000,000 | 399,262,000 | 1890 |
| 14,056,750 | 43,431,136 | 2,296,532 | 50,625,106 | 285,000,000 | 611,780,000 | 1891 |
| 15,498,140 | 44,938,365 | 2,314,699 | 52,398,019 | 294,000,000 | 515,949,000 | 1892 |
| 16,206,802 | 47,273,553 | 2,331,128 | 46,094,807 | 303,153,000 | 396,131,725 | 1893 |
| 16,081,139 | 45,048,017 | 2,352,231 | 45,206,498 | 298,057,384 | 460,267,416 | 1894 |
| 15,893,318 | 42,294,064 | 2,333,108 | 44,165,716 | 294,296,726 | 467,102,947 | 1895 |
| 15,124,057 | 38,298,783 | 2,278,946 | 42,842,759 | 272,474,708 | 427,684,346 | 1896 |
| 14,364,667 | 36,818,643 | 2,215,654 | 40,600,276 | 259,153,251 | 530,149,168 | 1897 |
| 13,960,911 | 37,656,960 | 2,190,282 | 39,759,993 | 266,720,684 | 675,148,705 | 1898 |
| 13,665,307 | 39,114,453 | 2,134,213 | 38,651,631 | 272,191,330 | 547,303,846 | 1899 |
| 13,538,000 | 41,883,000 | 2,086,000 | 37,079,000 | 288,636,621 | 522,229,505 | 1900 |
| 16,744,723 | 59,756,718 | 2,864,458 | 56,982,142 | 302,502,328 | 748,460,218 | 1901 |
| 16,531,224 | 62,039,091 | 2,757,017 | 48,698,890 | 316,341,032 | 670,063,008 | 1902 |
| 16,557,373 | 63,964,876 | 2,728,088 | 46,922,624 | 287,450,000 | 637,821,835 | 1903 |
| 16,736,059 | 51,630,144 | 2,757,916 | 47,009,367 | 291,783,032 | 552,399,517 | 1904 |
| 17,057,702 | 45,170,423 | 2,888,710 | 47,320,511 | 295,488,438 | 692,979,489 | 1905 |
| 18,718,578 | 50,631,619 | 3,404,061 | 52,102,847 | 298,915,130 | 735,260,970 | 1906 |
| 19,746,583 | 53,240,282 | 3,816,692 | 54,794,439 | 298,294,750 | 634,087,000 | 1907 |
| 19,992,000 | 54,631,000 | 3,869,000 | 56,084,000 | 311,138,321 | 664,602,000 | 1908 |
| 20,640,000 | 56,084,000 | 4,053,000 | 54,147,000 | 328,110,749 | 737,189,000 | 1909 |
| 21,040,000 | 57,216,000 | 4,123,000 | 47,782,000 | 321,362,750 | 635,121,000 | 1910 |
| 20,277,000 | 53,633,000 | 4,323,000 | 65,620,000 | 318,547,900 | 621,338,000 | 1911 |
| 20,509,000 | 52,362,000 | 4,362,000 | 65,410,000 | 304,043,400 | 730,267,000 | 1912 |
| 20,567,000 | 51,482,000 | 4,386,000 | 61,178,000 | 296,175,300 | 763,380,000 | 1913 |

* Calendar years.

[6] Includes betterments and additions to live stock.

[7] Includes value of buildings, $3,556,639,496. The Twelfth Census was the first to collect statistics of buildings on farms.

[8] Data not available at date of publication.

[9] Includes value of buildings, $6,325,451,528.

[10] Gross value of all farm products. The figures of the various censuses are not comparable, reasons for which will be found in census reports.

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Production of principal commodities—Continued.

| Year. | Corn.* | Cotton.† | | Rice.†[1] | Sugar.† | | Gold.* |
|---|---|---|---|---|---|---|---|
| | | Running bales, counting round as half bales. | Equivalent 500-pound bales, gross weight. | | Beet. | Cane. | |
| | *Bushels.* | *Number.* | *Number.* | *Pounds.* | *Pounds.* | *Pounds.* | *Dollars.* |
| 1800 | ..... | 153,509 | 73,222 | [5]67,233,600 | ..... | ..... | ..... |
| 1810 | ..... | 286,195 | 177,824 | [5]78,804,600 | ..... | ..... | [6] 2,463 |
| 1820 | ..... | 575,540 | 334,728 | 53,292,000 | ..... | ..... | [6] 73,112 |
| 1830 | ..... | 1,026,393 | 732,218 | 81,351,600 | ..... | ..... | [6] 564,950 |
| 1840 | 377,531,875 | 1,634,954 | 1,347,640 | 84,252,600 | ..... | 120,851,074 | [6] 11,697,829 |
| 1850 | 592,071,104 | 2,454,442 | 2,136,083 | 102,775,800 | ..... | 247,577,000 | 50,000,000 |
| 1851 | ..... | 3,126,310 | 2,799,290 | 105,733,800 | ..... | ..... | 55,000,000 |
| 1852 | ..... | 3,416,214 | 3,130,338 | 102,467,400 | ..... | ..... | 60,000,000 |
| 1853 | ..... | 3,074,979 | 2,766,194 | 101,430,600 | ..... | 386,362,000 | 65,000,000 |
| 1854 | ..... | 2,982,634 | 2,708,082 | 70,872,000 | ..... | 525,154,000 | 60,000,000 |
| 1855 | ..... | 3,665,557 | 3,220,782 | 103,606,200 | ..... | 414,725,000 | 55,000,000 |
| 1856 | ..... | 3,093,737 | 3,873,680 | 99,664,600 | ..... | 276,569,000 | 55,000,000 |
| 1857 | ..... | [12]3,257,339 | 3,012,016 | 108,243,600 | ..... | 87,360,000 | 55,000,000 |
| 1858 | ..... | 4,018,914 | 3,758,273 | 116,293,200 | ..... | 321,969,700 | 50,000,000 |
| 1859 | ..... | 5,387,052 | 4,309,642 | 117,885,000 | ..... | 433,094,000 | 50,000,000 |
| 1860 | 838,792,740 | 3,849,469 | 3,841,416 | 106,279,200 | ..... | 230,982,000 | 46,000,000 |
| 1861 | ..... | 4,500,000 | 4,490,586 | 2,051,830 | ..... | 274,724,000 | 43,000,000 |
| 1862 | ..... | 1,600,000 | 1,596,653 | 2,086,280 | ..... | 539,830,500 | 39,200,000 |
| 1863 | ..... | 450,000 | 449,059 | 1,580,790 | ..... | 103,040,000 | 40,000,000 |
| 1864 | ..... | 300,000 | 299,372 | 4,740,580 | ..... | 85,060,000 | 46,100,000 |
| 1865 | ..... | 2,269,316 | 2,093,658 | 10,246,490 | ..... | 11,200,000 | 53,225,000 |
| 1866 | 867,946,295 | 2,097,254 | 1,948,077 | 25,154,720 | ..... | 20,680,000 | 53,500,000 |
| 1867 | 768,320,000 | 2,519,554 | 2,345,610 | 27,813,790 | ..... | 50,400,000 | 51,725,000 |
| 1868 | 906,527,000 | 2,366,467 | 2,198,141 | 43,651,910 | [12]$96,000 | 51,520,000 | 48,000,000 |
| 1869 | 874,320,000 | [12]3,011,996 | 2,409,597 | 53,970,880 | ..... | 100,801,225 | 49,500,000 |
| 1870 | 1,094,255,000 | 4,352,317 | 4,024,527 | 54,888,880 | ..... | 87,043,000 | 50,000,000 |
| 1871 | 991,898,000 | 2,974,351 | 2,756,564 | 39,325,990 | ..... | 178,304,592 | 43,500,000 |
| 1872 | 1,092,719,000 | 3,930,508 | 3,650,932 | 52,275,786 | ..... | 156,352,125 | 35,000,000 |
| 1873 | 932,274,000 | 4,170,388 | 3,873,750 | 62,466,380 | 1,120,000 | 134,832,493 | 36,000,000 |
| 1874 | 850,148,500 | 3,832,991 | 3,528,276 | 67,813,400 | 1,568,000 | 108,640,119 | 33,490,900 |
| 1875 | 1,321,009,000 | 4,632,313 | 4,302,818 | 83,860,800 | ..... | 142,240,691 | 33,467,900 |
| 1876 | 1,283,827,500 | 4,474,069 | 4,118,390 | 86,628,200 | [13]224,000 | 172,480,070 | 39,929,200 |
| 1877 | 1,342,553,000 | 4,773,865 | 4,494,224 | 77,732,400 | ..... | 199,360,570 | 46,897,400 |
| 1878 | 1,388,218,750 | 5,074,155 | 4,745,678 | 81,513,800 | ..... | 150,041,941 | 51,206,400 |
| 1879 | 1,547,902,000 | 5,755,659 | 5,496,387 | 85,596,800 | 448,000 | 250,880,753 | 38,900,000 |
| 1880 | 1,717,434,543 | 6,605,750 | 6,356,998 | 111,868,990 | 2,688,000 | 178,872,000 | 36,000,000 |
| 1881 | 1,194,916,000 | 5,156,043 | 5,136,447 | 102,604,810 | ..... | 285,302,899 | 34,700,000 |
| 1882 | 1,617,025,100 | 6,949,756 | 6,833,442 | 99,985,000 | [15]1,120,000 | 171,074,950 | 32,500,000 |
| 1883 | 1,551,066,895 | 5,743,260 | 5,521,963 | 110,700,360 | ..... | 318,746,258 | 30,000,000 |
| 1884 | 1,795,528,000 | 5,082,000 | 5,477,448 | 109,561,600 | 1,198,400 | 302,944,230 | 30,800,000 |
| 1885 | 1,936,176,000 | 6,575,691 | 6,389,311 | 150,195,600 | 2,132,720 | 225,962,963 | 31,801,000 |
| 1886 | 1,665,441,000 | 6,505,087 | 6,314,561 | 155,669,500 | 1,344,000 | 302,754,486 | 35,869,000 |
| 1887 | 1,456,161,000 | 7,046,833 | 6,884,667 | 113,630,700 | 1,792,000 | 191,282,272 | 33,136,000 |
| 1888 | 1,987,760,000 | 6,938,200 | 6,923,775 | 124,733,200 | 4,603,200 | 375,904,197 | 33,167,500 |
| 1889 | 2,112,892,000 | 7,172,511 | 7,172,511 | 131,722,000 | 4,168,340 | 344,756,221 | 32,967,000 |
| 1890 | 1,489,970,000 | 8,652,597 | 8,562,089 | 136,800,000 | 4,934,720 | 301,284,395 | 32,845,000 |
| 1891 | 2,060,154,000 | 9,035,379 | 8,940,807 | 155,665,600 | 7,748,160 | 497,169,856 | 33,175,000 |
| 1892 | 1,628,461,000 | 6,700,365 | 6,658,313 | 237,546,000 | 11,997,440 | 370,579,307 | 33,016,000 |
| 1893 | 1,619,496,151 | 7,493,000 | 7,433,056 | 122,865,100 | 26,920,320 | 498,455,326 | 35,957,000 |
| 1894 | 1,212,770,052 | 9,901,251 | 10,025,534 | 109,820,500 | 44,688,000 | 610,825,618 | 39,500,000 |
| 1895 | 2,151,138,580 | 7,161,000 | 7,146,772 | 168,665,440 | 45,696,080 | 729,392,561 | 46,610,000 |
| 1896 | 2,283,875,105 | 8,532,705 | 8,515,640 | 96,886,400 | 65,452,800 | 548,633,726 | 53,088,000 |
| 1897 | 1,902,967,933 | 10,897,857 | 10,925,640 | 116,301,760 | 84,080,640 | 641,175,323 | 57,363,000 |
| 1898 | 1,924,184,680 | 11,189,205 | 11,135,368 | 136,990,750 | 90,491,520 | 708,251,878 | 64,463,000 |
| 1899 | 2,078,141,000 | 9,547,786 | 9,486,935 | 249,378,240 | 72,755,040 | 568,789,795 | 71,053,403 |
| 1900 | 2,105,102,516 | 10,245,602 | 10,266,527 | 253,139,200 | 103,458,075 | 322,549,011 | 79,171,000 |
| 1901 | 1,522,519,891 | 9,748,546 | 9,675,771 | 388,035,200 | 172,164,160 | 623,774,123 | 78,666,709 |
| 1902 | 2,523,648,312 | 10,784,473 | 10,827,168 | 319,292,960 | 369,211,733 | 728,650,448 | 80,000,000 |
| 1903 | 2,244,176,925 | 10,015,721 | 10,045,615 | 560,750,000 | 436,811,635 | 745,805,875 | 73,591,700 |
| 1904 | 2,467,480,934 | 13,697,310 | 13,670,954 | 586,001,056 | 481,209,687 | 525,952,000 | 80,464,750 |
| 1905 | 2,707,993,540 | 10,775,602 | 10,804,356 | 377,971,917 | 481,266,430 | 784,000,000 | 88,180,700 |
| 1906 | 2,927,446,091 | 13,505,265 | 13,595,498 | 495,966,005 | 625,841,128 | 796,000,000 | 94,373,800 |
| 1907 | 2,592,320,000 | 11,315,882 | 11,375,461 | 520,500,000 | 967,224,000 | 544,320,000 | 90,435,700 |
| 1908 | 2,668,651,000 | 13,462,151 | 13,587,306 | 608,005,000 | 927,256,430 | 788,480,000 | 94,560,000 |
| 1909 | 2,772,376,000 | 10,386,299 | 10,315,382 | 676,888,889 | 851,708,000 | 828,800,000 | 99,673,400 |
| 1910 | 2,886,260,000 | 11,935,962 | 12,005,658 | 680,833,334 | 1,024,938,000 | 750,400,000 | 96,269,100 |
| 1911 | 2,531,488,000 | 16,169,349 | 16,250,276 | 637,055,556 | 1,020,344,000 | 710,080,000 | 96,990,000 |
| 1912 | 3,124,746,000 | 14,090,803 | 14,313,015 | 695,944,444 | 1,199,000,000 | 723,840,000 | 93,451,500 |
| 1913 | 2,446,988,000 | [15]14,594,000 | [15]14,763,290 | 715,111,111 | 1,385,112,000 | 342,800,640 | [15] 88,301,023 |

* Calendar years.

† The production statistics relate, when possible, to the year of growth, but when figures for the growth year are wanting, a commercial crop which represents the trade movement is taken. The statistics of production have been compiled from publications of the United States Department of Agriculture for 1858 to 1898.

[1] Cleaned rice; 1899 to 1903, commercial movement, as given by Dan Talmage's Sons Co.; 1901 to date as reported by the Department of Agriculture.

[2] Commercial value. [3] Of 380 pounds net. [4] Gallons sold. [5] Exports.

OF THE UNITED STATES, 1800 TO 1913—Continued.

| Production of principal commodities—Continued. | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Silver.* | Aluminum.* | Cement.* | Coal.* | Copper.* | Lead.* | Mineral waters.* | Natural gas.* | Year. |
| *Dollars.*[2] | *Pounds.* | *Barrels.*[3] | *Long tons.* | *Long tons.* | *Short tons.* | *Gallons.*[4] | *Dollars.* | |
| | | | [7] 20 | | | | | 1800 |
| | | | | | | | | 1810 |
| | | | 3,080 | | [8] 1,500 | | | 1820 |
| [9] 253,400 | | | 285,779 | | 8,000 | | | 1830 |
| [10] 252,300 | | | 1,848,249 | [11] 100 | 17,000 | | | 1840 |
| 50,900 | | | 6,266,233 | 650 | 22,000 | | | 1850 |
| 51,700 | | | 7,798,683 | 900 | 18,500 | | | 1851 |
| 51,300 | | | 8,764,879 | 1,100 | 15,700 | | | 1852 |
| 52,200 | | | 9,437,757 | 2,000 | 16,800 | | | 1853 |
| 52,200 | | | 10,698,481 | 2,250 | 16,500 | | | 1854 |
| 52,000 | | | 11,541,672 | 3,000 | 15,800 | | | 1855 |
| 52,000 | | | 12,095,469 | 4,000 | 16,000 | | | 1856 |
| 52,400 | | | 11,910,883 | 4,800 | 15,800 | | | 1857 |
| 52,000 | | | 12,477,213 | 5,500 | 15,300 | | | 1858 |
| 105,100 | | | 13,958,192 | 6,300 | 16,400 | | | 1859 |
| 156,800 | | | 13,044,680 | 7,200 | 15,600 | | | 1860 |
| 2,062,000 | | | 14,721,439 | 7,500 | 14,100 | | | 1861 |
| 4,084,800 | | | 15,612,353 | 9,000 | 14,200 | | | 1862 |
| 8,842,300 | | | 19,034,877 | 8,500 | 14,800 | | | 1863 |
| 11,443,000 | | | 21,076,003 | 8,000 | 15,300 | | | 1864 |
| 11,642,200 | | | 21,243,012 | 8,500 | 14,700 | | | 1865 |
| 10,356,400 | | | 25,896,056 | 8,900 | 16,100 | | | 1866 |
| 13,866,200 | | | 27,432,520 | 10,000 | 15,200 | | | 1867 |
| 12,306,900 | | | 29,341,036 | 11,600 | 16,400 | | | 1868 |
| 12,297,600 | | | 29,378,893 | 12,500 | 17,500 | | | 1869 |
| 16,434,000 | | | 29,496,054 | 12,600 | 17,830 | | | 1870 |
| 23,588,300 | | | 41,861,679 | 13,000 | 20,000 | | | 1871 |
| 29,396,400 | | | 45,940,535 | 12,500 | 25,880 | | | 1872 |
| 35,881,600 | | | 51,430,786 | 15,500 | 42,540 | | | 1873 |
| 36,917,500 | | | 46,969,571 | 17,500 | 52,080 | | | 1874 |
| 30,485,900 | | | 46,739,571 | 18,000 | 59,640 | | | 1875 |
| 34,919,800 | | | 47,571,429 | 19,000 | 64,070 | | | 1876 |
| 36,991,500 | | | 54,019,429 | 21,000 | 81,900 | | | 1877 |
| 40,401,000 | | | 51,728,214 | 21,500 | 91,000 | | | 1878 |
| 35,477,100 | | | 60,808,749 | 23,000 | 92,780 | | | 1879 |
| 34,717,000 | | 2,072,043 | 63,822,830 | 27,000 | 97,825 | 2,000,000 | | 1880 |
| 37,657,500 | | 2,500,000 | 76,679,491 | 32,000 | 117,085 | 3,760,000 | | 1881 |
| 41,105,900 | | 3,250,000 | 92,456,419 | 40,467 | 132,890 | 5,000,000 | 215,000 | 1882 |
| 39,618,400 | 83 | 4,199,000 | 103,310,200 | 51,574 | 143,957 | 7,529,423 | 475,000 | 1883 |
| 41,921,300 | 150 | 4,000,000 | 107,281,742 | 64,708 | 139,897 | 10,215,328 | 1,460,000 | 1884 |
| 42,503,500 | 283 | 4,150,000 | 99,250,263 | 74,052 | 129,412 | 9,148,401 | 4,857,200 | 1885 |
| 39,482,400 | 3,000 | 4,500,000 | 101,500,381 | 70,430 | 130,629 | 8,950,317 | 10,012,000 | 1886 |
| 40,887,200 | 18,000 | 6,692,744 | 116,652,242 | 81,017 | 145,760 | 8,259,609 | 15,817,500 | 1887 |
| 43,045,100 | 19,000 | 6,503,295 | 132,731,837 | 101,054 | 151,919 | 9,578,648 | 22,629,875 | 1888 |
| 46,838,400 | 47,468 | 7,000,000 | 126,097,779 | 101,239 | 156,397 | 12,780,471 | 21,097,099 | 1889 |
| 57,242,100 | 61,281 | 8,000,000 | 140,866,931 | 115,966 | 143,630 | 13,907,418 | 18,792,725 | 1890 |
| 57,630,000 | 150,000 | 8,222,792 | 150,505,954 | 126,839 | 178,554 | 18,392,732 | 15,500,084 | 1891 |
| 55,662,500 | 259,885 | 8,758,621 | 160,115,242 | 154,018 | 173,305 | 21,876,604 | 14,870,714 | 1892 |
| 46,800,000 | 333,629 | 8,002,467 | 162,814,977 | 147,033 | 163,982 | 23,544,495 | 14,346,250 | 1893 |
| 31,422,100 | 550,000 | 8,362,245 | 152,447,791 | 158,120 | 162,686 | 21,569,608 | 13,954,400 | 1894 |
| 36,445,500 | 920,000 | 8,731,401 | 172,426,366 | 169,917 | 170,000 | 21,463,543 | 13,006,650 | 1895 |
| 39,654,600 | 1,300,000 | 9,513,473 | 171,416,390 | 205,384 | 188,000 | 25,795,312 | 13,002,512 | 1896 |
| 32,316,000 | 4,000,000 | 10,989,463 | 178,776,070 | 220,571 | 212,000 | 23,255,911 | 13,826,422 | 1897 |
| 32,118,400 | 5,200,000 | 12,111,208 | 196,407,381 | 235,050 | 222,000 | 28,853,464 | 15,296,813 | 1898 |
| 32,858,700 | 6,500,000 | 15,520,445 | 226,554,636 | 253,870 | 210,500 | 39,562,136 | 20,074,873 | 1899 |
| 35,741,100 | 7,150,000 | 17,231,150 | 240,789,310 | 270,588 | 270,824 | 47,558,784 | 23,698,674 | 1900 |
| 33,128,400 | 7,150,000 | 20,068,737 | 261,874,836 | 268,782 | 270,700 | 55,771,188 | 27,066,077 | 1901 |
| 29,415,000 | 7,300,000 | 25,753,504 | 269,277,178 | 294,423 | 270,000 | 64,859,451 | 30,807,863 | 1902 |
| 29,322,000 | 7,500,000 | 29,899,140 | 319,068,229 | 311,627 | 282,000 | 51,242,757 | 35,807,860 | 1903 |
| 33,456,024 | [13] 8,600,000 | 31,675,257 | 314,121,784 | 362,739 | 307,000 | 50,723,500 | 38,496,760 | 1904 |
| 34,222,000 | 11,347,000 | 40,102,308 | 350,645,210 | 402,637 | 302,000 | 47,590,081 | 41,562,855 | 1905 |
| 38,256,400 | 14,910,000 | 51,000,445 | 369,783,284 | 409,735 | 350,153 | 48,108,580 | 46,873,932 | 1906 |
| 37,299,700 | 17,211,039 | 59,230,342 | 428,895,914 | 337,945 | 375,089 | 52,060,520 | 51,222,209 | 1907 |
| 28,030,600 | 11,152,030 | 52,910,825 | 371,288,123 | 420,781 | 319,762 | 57,868,220 | 54,640,374 | 1908 |
| 28,455,200 | 34,210,000 | 66,689,715 | 411,441,621 | 487,925 | 363,319 | 64,674,486 | 63,206,941 | 1909 |
| 30,854,500 | 47,734,000 | 77,785,141 | 447,853,909 | 482,214 | 389,211 | 62,030,125 | 70,756,153 | 1910 |
| 32,615,700 | 46,125,000 | 79,547,958 | 443,188,505 | 489,836 | 405,863 | 63,788,552 | 74,621,534 | 1911 |
| 39,197,400 | 65,607,000 | 83,351,191 | 477,202,303 | 555,031 | 415,395 | 62,281,201 | 84,563,957 | 1912 |
| [15] 40,381,871 | | | | | | | | 1913 |

*Calendar years.

[6] Estimate averaged for the prior 10-year period.

[7] 1811.

[8] 1825.

[9] July 31, 1834, to Dec. 31, 1844.

[10] 1845 to 1849.

[11] Product of 1845.

[12] Equivalent bales of 400 pounds.

[13] Mean annual production not exceeding quantity stated.

[14] After 1903 the figures represent consumption. Those for 1911 and subsequent years do not include imported leaf aluminum and miscellaneous manufactures of aluminum.

[15] Preliminary figures.

No. 347.—Statistical Record of the Progress

| Year. | Production of principal commodities—Continued. | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | Petroleum.* | Phosphate rock. | Iron ore.* | Pig iron.* | Steel.* | Quicksilver.* | Salt.* | Stone.* |
| | *Gallons.* | *Long tons.*[4] | *Long tons.* | *Long tons.* | *Long tons.* | *Flasks.*[5] | *Barrels.*[6] | *Dollars.* |
| 1800.. | | | | | | | | |
| 1810.. | | | | 53,908 | | | | |
| 1820.. | | | | 20,000 | | | | |
| 1830.. | | | | 165,000 | | | | |
| 1840.. | | | | 286,903 | | | | |
| 1850.. | | | | 563,755 | | | | |
| 1851.. | | | | | | | | |
| 1852.. | | | | | | | | |
| 1853.. | | | | | | | | |
| 1854.. | | | | 657,338 | | | | |
| 1855.. | | | | 700,159 | | | | |
| 1856.. | | | | 788,515 | | | | |
| 1857.. | | | | 712,640 | | | | |
| 1858.. | | | | 629,548 | | | | |
| 1859.. | 84,000 | | | 750,560 | | | | |
| 1860.. | 21,000,000 | | | 821,223 | | | | |
| 1861.. | 88,771,578 | | | 653,164 | | | | |
| 1862.. | [7]128,380,980 | | | 703,270 | | | | |
| 1863.. | 109,674,978 | | | 846,075 | | | | |
| 1864.. | 88,876,578 | | | 1,014,282 | | | | |
| 1865.. | 104,903,400 | | | 831,770 | | | | |
| 1866.. | 151,103,400 | | | 1,205,663 | | | | |
| 1867.. | 140,586,600 | | | 1,305,023 | 19,643 | | | |
| 1868.. | 153,136,914 | | | 1,431,250 | 26,786 | | | |
| 1869.. | 177,030,000 | | | 1,711,287 | 31,250 | | | |
| 1870.. | 220,951,290 | | 3,031,891 | 1,665,179 | 68,750 | | | |
| 1871.. | 218,619,828 | | | 1,706,793 | 73,214 | | | |
| 1872.. | 264,314,148 | | | 2,548,713 | 142,954 | | | |
| 1873.. | 415,539,012 | | | 2,560,963 | 198,796 | | | |
| 1874.. | 458,931,690 | | | 2,401,262 | 215,727 | | | |
| 1875.. | [8]510,825,588 | | | 2,023,733 | 389,799 | | | |
| 1876.. | 383,572,098 | | | 1,868,961 | 533,191 | | | |
| 1877.. | 560,715,246 | | | 2,066,594 | 569,618 | | | |
| 1878.. | 646,668,456 | | | 2,301,215 | 731,977 | | | |
| 1879.. | 836,594,132 | | | 2,741,853 | 935,273 | | | |
| 1880.. | 1,104,017,166 | 211,377 | 7,120,362 | 3,835,191 | 1,247,335 | 59,926 | 5,961,060 | 18,356,055 |
| 1881.. | 1,161,771,996 | 266,734 | | 4,144,254 | 1,588,314 | 60,851 | 6,200,000 | 20,000,000 |
| 1882.. | 1,281,454,860 | 332,077 | | 4,623,323 | 1,736,692 | 52,732 | 6,412,373 | 21,000,000 |
| 1883.. | 984,884,586 | 378,380 | | 4,595,510 | 1,673,535 | 46,725 | 6,192,231 | 20,000,000 |
| 1884.. | 1,017,174,396 | 431,779 | | 4,097,868 | 1,550,879 | 31,913 | 6,514,937 | 19,000,000 |
| 1885.. | 918,068,970 | 437,856 | | 4,044,526 | 1,711,920 | 32,073 | 7,038,653 | 19,000,000 |
| 1886.. | 1,178,723,322 | 430,549 | | 5,683,329 | 2,562,503 | 29,981 | 7,707,081 | 19,000,000 |
| 1887.. | 1,187,906,286 | 480,558 | | 6,417,148 | 3,339,071 | 33,825 | 7,831,962 | 25,000,000 |
| 1888.. | 1,159,705,050 | 448,567 | | 6,489,738 | 2,899,440 | 33,250 | 8,055,881 | 25,500,000 |
| 1889.. | 1,476,867,546 | 550,245 | 14,518,041 | 7,603,642 | 3,385,732 | 26,484 | 8,005,565 | 42,809,706 |
| 1890.. | 1,924,590,024 | 510,499 | 16,036,043 | 9,202,703 | 4,277,071 | 22,926 | 8,776,991 | 47,000,000 |
| 1891.. | 2,280,291,510 | 587,988 | 14,591,178 | 8,279,870 | 3,904,240 | 22,904 | 9,987,945 | 47,294,746 |
| 1892.. | 2,121,405,594 | 681,571 | 16,296,666 | 9,157,000 | 4,927,581 | 27,993 | 11,698,890 | 48,706,625 |
| 1893.. | 2,034,104,772 | 941,368 | 11,587,629 | 7,124,502 | 4,019,995 | 30,164 | 11,816,772 | 33,885,573 |
| 1894.. | 2,072,469,672 | 996,949 | 11,879,679 | 6,657,888 | 4,412,032 | 30,416 | 12,967,417 | 36,534,788 |
| 1895.. | 2,221,475,592 | 1,033,551 | 15,957,614 | 9,446,308 | 6,114,834 | 36,104 | 13,669,649 | 33,319,131 |
| 1896.. | 2,560,335,162 | 930,779 | 16,005,449 | 8,623,127 | 5,281,689 | 30,765 | 13,850,726 | 23,965,229 |
| 1897.. | 2,539,971,672 | 1,039,345 | 17,518,046 | 9,652,680 | 7,156,957 | 26,648 | 15,973,202 | 26,876,671 |
| 1898.. | 2,325,297,786 | 1,308,885 | 19,433,716 | 11,773,934 | 8,932,857 | 31,092 | 17,612,634 | 28,635,175 |
| 1899.. | 2,396,975,700 | 1,515,702 | 24,683,173 | 13,620,703 | 10,639,857 | 30,454 | 19,708,614 | 35,244,717 |
| 1900.. | 2,672,062,218 | 1,491,216 | 27,553,161 | 13,789,242 | 10,188,329 | 28,317 | 20,869,342 | 36,970,777 |
| 1901.. | 2,914,346,148 | 1,483,723 | 28,887,479 | 15,878,354 | 13,473,595 | 29,727 | 20,566,661 | 47,284,183 |
| 1902.. | 3,728,210,472 | 1,490,314 | 35,554,135 | 17,821,307 | 14,947,250 | 34,291 | 23,849,231 | 54,798,682 |
| 1903.. | 4,219,376,154 | 1,581,576 | 35,019,308 | 18,009,252 | 14,534,978 | 35,620 | 18,968,089 | 57,433,141 |
| 1904.. | 4,917,400,320 | 1,874,428 | 27,644,330 | 16,497,033 | 13,859,887 | 34,570 | 22,030,002 | 58,765,715 |
| 1905.. | 5,658,138,360 | 1,947,190 | 42,526,133 | 22,992,380 | 20,023,947 | 30,451 | 25,966,122 | 63,798,748 |
| 1906.. | 5,312,745,312 | 2,080,957 | 47,749,728 | 25,307,191 | 23,398,136 | 26,238 | 28,172,380 | 66,378,794 |
| 1907.. | 6,976,004,070 | 2,265,343 | 51,720,619 | 25,781,361 | 23,362,594 | 21,567 | 29,704,128 | 71,105,805 |
| 1908.. | 7,498,148,910 | 2,386,138 | 35,983,336 | 15,936,018 | 14,023,247 | 19,752 | 28,822,062 | 65,712,499 |
| 1909.. | 7,693,176,708 | 2,338,264 | 51,155,437 | 25,795,471 | 23,955,021 | 21,075 | [11]30,107,646 | 71,345,199 |
| 1910.. | 8,801,404,416 | 2,654,988 | 56,889,734 | 27,303,567 | 26,094,919 | 20,601 | [11]30,305,656 | 76,520,584 |
| 1911.. | 9,258,874,422 | 3,053,279 | 41,092,447 | 23,649,547 | 23,676,106 | 21,256 | [11]31,183,968 | 77,108,567 |
| 1912.. | 9,328,755,156 | 2,973,332 | 57,017,614 | 29,727,137 | 31,251,303 | 25,064 | [11]33,324,808 | 78,284,572 |
| 1913.. | | | | 30,966,301 | | | | |

* Calendar years.

[1] The figures relate only to establishments which operate blast furnaces, steel works, and rolling mills, and forges and bloomeries.

[2] The figures are those of the Bureau of the Census and cover census years, which as regards manufactures, are calendar years preceding those in which the censuses were taken. For explanation of cases of disagreement with other tables of manufactures in this volume, due to variation in branches of industry covered, see census reports.

[8] Includes custom work and repairing.

OF THE UNITED STATES, 1800 TO 1913—Continued.

| Production of principal commodities—Contd. | | Exports of domestic copper (except ore) and manufactures.† | Manufactures of iron and steel.[1] | | | Iron and steel, and manufactures of.† | | Year. |
|---|---|---|---|---|---|---|---|---|
| Zinc, crude.* | Total minerals.* | | No. of establishments.[2] | Wages.[2] | Value of products.[2 3] | Imports. | Exports (domestic). | |
| *Short tons.* | *Dollars.* | *Dollars.* | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | |
| | | | | | | | 52,144 | 1800 |
| | | 17,426 | | | | | 91,914 | 1810 |
| | | 18,547 | | | | | 46,552 | 1820 |
| | | 36,601 | | | | 6,340,287 | 322,747 | 1830 |
| | | 86,954 | | | | 8,157,923 | 1,127,877 | 1840 |
| | | 105,060 | | | | 20,145,067 | 1,953,702 | 1850 |
| | | 91,871 | | | | 22,439,297 | 2,336,587 | 1851 |
| | | 103,039 | | | | 23,568,649 | 2,368,384 | 1852 |
| | | 108,205 | | | | 34,944,002 | 2,541,554 | 1853 |
| | | 91,984 | | | | 35,456,143 | 4,249,959 | 1854 |
| | | 690,766 | | | | 28,693,979 | 3,803,706 | 1855 |
| | | 534,846 | | | | 29,050,101 | 4,256,613 | 1856 |
| | | 607,054 | | | | 30,743,649 | 4,959,238 | 1857 |
| | | 1,985,223 | | | | 20,171,007 | 4,843,592 | 1858 |
| | | 1,048,246 | | | | 22,379,743 | 5,577,748 | 1859 |
| | | 1,664,122 | | | | 26,158,235 | 5,870,114 | 1860 |
| | | 2,375,029 | | | | 21,160,235 | 6,039,149 | 1861 |
| | | 1,098,546 | | | | 11,451,707 | 4,732,348 | 1862 |
| | | 1,026,038 | | | | 16,152,843 | 6,681,417 | 1863 |
| | | 251,272 | | | | 23,822,876 | 7,541,967 | 1864 |
| | | 991,746 | | | | 16,660,991 | 11,227,294 | 1865 |
| | | 143,761 | | | | 25,598,147 | 4,006,180 | 1866 |
| | | 474,110 | | | | 31,630,519 | 9,351,062 | 1867 |
| | | 479,488 | | | | 30,346,768 | 10,950,275 | 1868 |
| | | 355,274 | | | | 38,213,717 | 10,938,492 | 1869 |
| | 218,598,994 | 504,741 | 808 | 40,514,981 | 207,208,696 | 40,273,682 | 13,483,163 | 1870 |
| | | 188,218 | | | | 53,024,075 | 21,189,692 | 1871 |
| | | 185,983 | | | | 67,852,616 | 11,463,880 | 1872 |
| 7,343 | | 88,711 | | | | 74,302,102 | 13,655,087 | 1873 |
| | | 356,758 | | | | 46,786,469 | 15,098,248 | 1874 |
| 15,833 | | 1,085,688 | | | | 31,432,380 | 19,534,215 | 1875 |
| | | 3,441,939 | | | | 23,197,417 | 15,449,846 | 1876 |
| | | 2,913,943 | | | | 19,320,927 | 16,501,638 | 1877 |
| | | 2,319,901 | | | | 18,987,130 | 16,053,571 | 1878 |
| | | 2,831,053 | | | | 19,594,608 | 15,133,493 | 1879 |
| 23,239 | 364,928,298 | 793,455 | 792 | 55,451,510 | 296,557,685 | 71,266,699 | 14,716,524 | 1880 |
| | 400,833,052 | 824,896 | | | | 60,604,477 | 16,608,767 | 1881 |
| 33,765 | 451,901,159 | 658,941 | | | | 67,976,897 | 20,748,206 | 1882 |
| 36,872 | 446,859,473 | 1,404,243 | | | | 58,495,246 | 22,826,528 | 1883 |
| 38,544 | 406,110,405 | 2,664,964 | | | | 40,147,053 | 21,909,881 | 1884 |
| 40,688 | 418,803,180 | 5,447,423 | | | | 33,610,093 | 16,592,155 | 1885 |
| 42,641 | 434,137,994 | 2,602,869 | | | | 37,534,078 | 15,745,569 | 1886 |
| 50,340 | 508,387,674 | 2,033,523 | | | | 49,203,164 | 15,598,502 | 1887 |
| 55,903 | 524,624,536 | 3,812,798 | | | | 48,992,757 | 17,763,034 | 1888 |
| 58,860 | 531,392,513 | 2,348,954 | | | | 42,377,793 | 21,156,077 | 1889 |
| 63,683 | 606,476,380 | 2,349,392 | 719 | 89,273,956 | 478,687,519 | 41,679,491 | 25,542,208 | 1890 |
| 80,873 | 605,385,029 | 4,614,597 | | | | 53,544,372 | 28,909,614 | 1891 |
| 87,260 | 622,543,381 | 7,226,392 | | | | 28,928,103 | 28,800,930 | 1892 |
| 78,832 | 543,693,967 | 4,525,573 | | | | 34,937,974 | 30,106,482 | 1893 |
| 75,328 | 549,374,767 | 19,697,140 | | | | 20,925,769 | 29,220,264 | 1894 |
| 89,686 | 640,771,528 | 14,468,703 | | | | 23,048,515 | 32,000,989 | 1895 |
| 81,499 | 640,544,221 | 19,720,104 | | | | 25,338,103 | 41,160,877 | 1896 |
| 99,980 | 646,992,582 | 31,621,125 | | | | 16,094,559 | 57,497,872 | 1897 |
| 115,399 | 724,272,854 | 32,180,872 | | | | 12,626,431 | 70,406,885 | 1898 |
| 129,051 | 1,014,355,705 | 35,983,529 | | | | 12,100,440 | 93,716,031 | 1899 |
| 123,886 | 1,107,031,392 | 57,852,960 | 668 | 120,820,276 | 803,968,273 | 20,478,728 | 121,913,548 | 1900 |
| 140,822 | 1,141,856,971 | 43,267,021 | | | | 17,874,789 | 117,319,320 | 1901 |
| 156,927 | 1,322,943,135 | 41,218,373 | | | | 27,180,247 | 98,552,562 | 1902 |
| 159,219 | 1,489,676,328 | 39,667,196 | | | | 51,617,312 | 96,642,467 | 1903 |
| 186,702 | 1,362,092,768 | 57,142,081 | | | | 27,028,312 | 111,948,586 | 1904 |
| 203,849 | 1,624,580,557 | 86,225,291 | 605 | 141,426,506 | 905,787,733 | 23,510,161 | 134,728,363 | 1905 |
| [10] 199,694 | 1,904,011,381 | 81,282,664 | | | | 29,053,987 | 160,989,985 | 1906 |
| 223,745 | 2,071,613,741 | 94,762,110 | | | | 40,587,865 | 181,530,871 | 1907 |
| 190,749 | 1,594,572,055 | 104,064,580 | | | | 27,607,909 | 183,982,182 | 1908 |
| 230,225 | 1,887,582,445 | 85,290,186 | | | | 22,439,787 | 144,951,357 | 1909 |
| 252,479 | 1,992,405,727 | 88,004,397 | 654 | 187,807,288 | 1,377,151,817 | 39,807,725 | 179,133,186 | 1910 |
| 271,621 | 1,927,532,128 | 103,813,110 | | | | 35,984,305 | 230,725,352 | 1911 |
| 323,907 | 2,243,630,326 | 113,958,919 | | | | 26,676,056 | 268,154,262 | 1912 |
| | | 140,164,913 | | | | 33,636,358 | [12]304,605,797 | 1913 |

* Calendar years. † Fiscal years.

[4] Marketed. [5] Of 75 pounds net. [6] Of 280 pounds net.

[7] In addition to this amount it is estimated that 10,000,000 barrels ran to waste in and prior to 1862.

[8] Including all production prior to 1876 in Ohio, West Virginia, and California.

[9] Electrical machinery not included after 1902.

[10] Does not include spelter derived from the smelting of foreign ores after 1903.

[11] Includes Hawaii and Porto Rico.

[12] Electrical machinery not included after 1912.

No. 347.—STATISTICAL RECORD OF THE PROGRESS

| Year. | Manufacturing industries of United States.[1] | | | | | | |
|---|---|---|---|---|---|---|---|
| | No. of establishments. | Salaried officials, clerks, etc. | | Wage earners. | | Cost of materials used. | Value of products.[2] |
| | | Number. | Salaries. | Average number. | Wages. | | |
| | | | *Dollars.* | | *Dollars.* | *Dollars.* | *Dollars.* |
| 1800 | | | | | | | |
| 1810 | | | | | | | |
| 1820 | | | | | | | |
| 1830 | | | | | | | |
| 1840 | | | | | | | |
| 1850 | 123,025 | | | [4] 957,059 | 236,755,464 | 555,123,822 | 1,019,106,616 |
| 1851 | | | | | | | |
| 1852 | | | | | | | |
| 1853 | | | | | | | |
| 1854 | | | | | | | |
| 1855 | | | | | | | |
| 1856 | | | | | | | |
| 1857 | | | | | | | |
| 1858 | | | | | | | |
| 1859 | | | | | | | |
| 1860 | 140,433 | | | [4] 1,311,246 | 378,878,966 | 1,031,605,092 | 1,885,861,676 |
| 1861 | | | | | | | |
| 1862 | | | | | | | |
| 1863 | | | | | | | |
| 1864 | | | | | | | |
| 1865 | | | | | | | |
| 1866 | | | | | | | |
| 1867 | | | | | | | |
| 1868 | | | | | | | |
| 1869 | | | | | | | |
| 1870 | 252,148 | | | [4] 2,053,996 | 775,584,343 | 2,488,427,242 | 4,232,325,442 |
| 1871 | | | | | | | |
| 1872 | | | | | | | |
| 1873 | | | | | | | |
| 1874 | | | | | | | |
| 1875 | | | | | | | |
| 1876 | | | | | | | |
| 1877 | | | | | | | |
| 1878 | | | | | | | |
| 1879 | | | | | | | |
| 1880 | 253,852 | | | [4] 2,732,595 | 947,953,795 | 3,396,823,549 | 5,369,579,191 |
| 1881 | | | | | | | |
| 1882 | | | | | | | |
| 1883 | | | | | | | |
| 1884 | | | | | | | |
| 1885 | | | | | | | |
| 1886 | | | | | | | |
| 1887 | | | | | | | |
| 1888 | | | | | | | |
| 1889 | | | | | | | |
| 1890 | 355,405 | [5] 461,091 | [5] 391,984,650 | 4,251,535 | 1,891,209,636 | 5,162,013,878 | 9,372,378,843 |
| 1891 | | | | | | | |
| 1892 | | | | | | | |
| 1893 | | | | | | | |
| 1894 | | | | | | | |
| 1895 | | | | | | | |
| 1896 | | | | | | | |
| 1897 | | | | | | | |
| 1898 | | | | | | | |
| 1899 | | | | | | | |
| 1900[3] | 207,514 | 361,120 | 380,771,821 | 4,712,763 | 2,008,861,119 | 6,575,851,491 | 11,406,926,701 |
| 1901 | | | | | | | |
| 1902 | | | | | | | |
| 1903 | | | | | | | |
| 1904 | | | | | | | |
| 1905[3] | 216,180 | 519,556 | 574,439,822 | 5,468,848 | 2,610,441,953 | 8,509,207,816 | 14,793,902,563 |
| 1906 | | | | | | | |
| 1907 | | | | | | | |
| 1908 | | | | | | | |
| 1909 | | | | | | | |
| 1910[3] | 268,491 | 790,367 | 938,571,967 | 6,615,046 | 3,427,037,884 | 12,142,790,878 | 20,672,051,870 |
| 1911 | | | | | | | |
| 1912 | | | | | | | |
| 1913 | | | | | | | |

[1] The figures are those of the Bureau of the Census and cover census years which, as regards manufactures, are calendar years preceding those in which the censuses were taken. For explanation of cases of disagreement with other tables of manufactures in this volume, due to variation in branches of industry covered, see census reports.

[2] Includes custom work and repairing.

[3] The figures are for calendar years.

OF THE UNITED STATES, 1800 TO 1913—Continued.

| Tin plates. | | Manufactures of cotton. | | | | | Year. |
|---|---|---|---|---|---|---|---|
| Imports.* | Production.[3] | No. of establishments.[4] | Wages.[4] | Value of products.[4,5] | Exports (domestic).* | Imports.* | |
| *Pounds.* | *Pounds net.* | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | |
| | | | | | | | 1800 |
| | | | | | | | 1810 |
| | | | | | | 7,812,826 | 1820 |
| | | | | | 1,318,183 | 5,774,013 | 1830 |
| | | 1,240 | | 46,350,453 | 3,549,607 | 6,504,104 | 1840 |
| | | 1,094 | | 61,869,184 | 4,734,424 | 20,781,346 | 1850 |
| | | | | | 7,241,205 | 22,164,442 | 1851 |
| | | | | | 7,672,151 | 19,689,496 | 1852 |
| | | | | | 8,768,894 | 27,731,363 | 1853 |
| | | | | | 5,535,516 | 33,949,503 | 1854 |
| | | | | | 5,857,181 | 17,757,112 | 1855 |
| | | | | | 6,967,309 | 25,917,999 | 1856 |
| | | | | | 6,145,177 | 28,685,726 | 1857 |
| | | | | | 5,651,504 | 18,584,810 | 1858 |
| | | | | | 8,516,222 | 26,976,381 | 1859 |
| | | 1,091 | 23,940,108 | 115,684,774 | 10,934,736 | 33,215,541 | 1860 |
| | | | | | 7,957,038 | 25,271,382 | 1861 |
| | | | | | 2,946,464 | 8,830,119 | 1862 |
| | | | | | 2,906,411 | 14,121,582 | 1863 |
| | | | | | 1,456,901 | 14,341,501 | 1864 |
| | | | | | 3,451,561 | 9,223,686 | 1865 |
| | | | | | 1,780,175 | 27,502,194 | 1866 |
| | | | | | 4,608,235 | 19,302,005 | 1867 |
| | | | | | 4,873,054 | 17,335,406 | 1868 |
| 181,619,088 | | | | | 6,874,222 | 20,481,312 | 1869 |
| 150,932,768 | | 956 | 39,044,132 | 177,489,739 | 3,787,282 | 23,380,053 | 1870 |
| 178,976,224 | | | | | 3,558,236 | 29,876,640 | 1871 |
| 196,522,704 | | | | | 2,304,350 | 35,307,447 | 1872 |
| 192,485,440 | | | | | 2,947,558 | 37,201,654 | 1873 |
| 169,318,912 | | | | | 3,095,840 | 28,198,869 | 1874 |
| 190,663,200 | | | | | 4,071,882 | 27,732,401 | 1875 |
| 198,310,672 | | | | | 7,722,978 | 22,725,508 | 1876 |
| 222,608,736 | | | | | 10,255,843 | 18,923,614 | 1877 |
| 244,821,360 | | | | | 11,438,660 | 19,081,037 | 1878 |
| 276,537,072 | | | | | 10,858,950 | 19,928,310 | 1879 |
| 379,902,880 | | 756 | 42,040,510 | 192,030,110 | 9,981,418 | 29,929,366 | 1880 |
| 370,007,568 | | | | | 13,571,387 | 31,219,329 | 1881 |
| 440,929,328 | | | | | 13,222,979 | 35,719,791 | 1882 |
| 484,038,688 | | | | | 12,951,145 | 38,036,044 | 1883 |
| 507,894,756 | | | | | 11,885,211 | 29,074,626 | 1884 |
| 507,154,935 | | | | | 11,836,591 | 27,197,241 | 1885 |
| 572,252,699 | | | | | 13,959,934 | 29,709,266 | 1886 |
| 572,220,397 | | | | | 14,929,342 | 28,940,353 | 1887 |
| 634,944,945 | | | | | 13,013,189 | 28,917,799 | 1888 |
| 735,779,988 | | | | | 10,212,614 | 26,805,942 | 1889 |
| 680,060,925 | | 905 | 64,024,508 | 267,981,724 | 9,999,277 | 29,918,055 | 1890 |
| 1,036,489,074 | [7] 2,236,743 | | | | 13,604,857 | 29,712,624 | 1891 |
| 422,176,202 | 42,119,192 | | | | 13,226,277 | 28,323,841 | 1892 |
| 628,425,902 | 123,606,707 | | | | 11,809,355 | 33,560,293 | 1893 |
| 454,160,826 | 166,343,409 | | | | 14,340,886 | 22,346,517 | 1894 |
| 508,038,928 | 254,611,395 | | | | 13,789,810 | 33,196,625 | 1895 |
| 385,138,983 | 359,209,798 | | | | 16,837,396 | 32,437,504 | 1896 |
| 230,073,683 | 574,779,520 | | | | 21,037,678 | 34,429,363 | 1897 |
| 171,662,345 | 732,289,600 | | | | 17,024,092 | 27,267,300 | 1898 |
| 108,484,826 | 808,360,000 | | | | 23,566,914 | 32,054,434 | 1899 |
| 147,963,804 | 677,969,600 | 1,055 | 86,689,702 | 339,200,320 | 21,003,087 | 41,296,239 | 1900 |
| 117,880,312 | 894,411,840 | | | | 20,272,418 | 40,246,935 | 1901 |
| 198,996,086 | 806,400,000 | | | | 22,108,362 | 44,460,126 | 1902 |
| 109,913,293 | 1,075,200,000 | | | | 22,216,304 | 52,462,755 | 1903 |
| 126,909,360 | 1,026,384,851 | | | | 22,403,713 | 49,524,216 | 1904 |
| 161,066,820 | 1,105,440,000 | 1,154 | 96,205,796 | 450,467,701 | 49,666,080 | 48,919,936 | 1905 |
| 120,819,732 | 1,293,740,000 | | | | 52,944,023 | 63,043,322 | 1906 |
| 142,529,406 | 1,153,097,000 | | | | 32,305,412 | 73,704,636 | 1907 |
| 140,739,972 | 1,203,075,000 | | | | 25,177,758 | 68,379,781 | 1908 |
| 117,312,174 | 1,370,788,000 | | | | 31,878,566 | 63,231,968 | 1909 |
| 154,566,599 | 1,619,005,000 | 1,324 | [8] 132,869,145 | 628,391,813 | 33,397,097 | 68,052,731 | 1910 |
| 95,319,730 | 1,756,070,000 | | | | 40,851,918 | 66,996,551 | 1911 |
| 6,613,253 | 2,157,055,000 | | | | 50,769,511 | 65,152,785 | 1912 |
| 28,344,243 | | | | | 53,743,977 | 66,065,857 | 1913 |

* Fiscal years.

[4] Employees.

[5] Figures of total manufacturing industries are exclusive of neighborhood industries and hand trades, included prior to 1900.

[6] Includes proprietors and firm members with their salaries.

[7] Last six months.

No. 347.—Statistical Record of the Progress

| Year. | Manufactures of cotton—Continued. | | | | | | Exports of domestic cotton.* | |
|---|---|---|---|---|---|---|---|---|
| | Thousands of spindles in operation on Sept. 1. | | | Thousands of bales of domestic cotton taken by mills. | | | Quantity. | Value. |
| | In Southern States. | In Northern States. | Total United States. | In Southern States. | In Northern States. | Total United States. | | |
| | *Thousands.* | *Thousands.* | *Thousands.* | *Thousands.* | *Thousands.* | *Thousands.* | *Pounds.* | *Dollars.* |
| 1800 | | | | | | | 17,789,803 | 5,000,000 |
| 1810 | | | | | | | 93,261,462 | 15,108,000 |
| 1820 | | | | | | | 127,860,152 | 22,308,667 |
| 1830 | | | | | | | 298,459,102 | 29,674,883 |
| 1840 | 181 | 2,104 | 2,285 | [2]71 | [2]166 | [2]237 | 743,941,061 | 63,870,307 |
| 1850 | 265 | 3,733 | 3,998 | [2]78 | [2]497 | [2]575 | 635,381,604 | 71,984,616 |
| 1851 | | | | 60 | 404 | 464 | 927,237,089 | 112,315,317 |
| 1852 | | | | 111 | 588 | 699 | 1,093,230,639 | 87,965,732 |
| 1853 | | | | 153 | 650 | 803 | 1,111,570,370 | 109,456,404 |
| 1854 | | | | 145 | 592 | 737 | 987,833,106 | 93,596,220 |
| 1855 | | | | 135 | 571 | 706 | 1,008,424,601 | 88,143,844 |
| 1856 | | | | 138 | 633 | 771 | 1,351,431,701 | 128,382,351 |
| 1857 | | | | 154 | 666 | 820 | 1,048,282,475 | 131,575,859 |
| 1858 | | | | 143 | 452 | 595 | 1,118,624,012 | 131,386,661 |
| 1859 | | | | 167 | 760 | 927 | 1,386,468,562 | 161,434,923 |
| 1860 | 324 | 4,912 | 5,236 | [2]91 | [2]751 | [2]845 | 1,767,686,338 | 191,806,555 |
| 1861 | | | | 193 | 650 | 843 | 307,516,099 | 34,051,483 |
| 1862 | | | | | | | 5,064,564 | 1,180,113 |
| 1863 | | | | | | | 11,384,986 | 6,652,405 |
| 1864 | | | | | | | 11,993,911 | 9,895,854 |
| 1865 | | | | | | | 8,894,374 | 6,836,500 |
| 1866 | | | | 127 | 541 | 668 | 650,572,829 | 281,385,223 |
| 1867 | | | | 150 | 573 | 723 | 661,473,588 | 201,470,423 |
| 1868 | | | | 168 | 800 | 968 | 784,763,633 | 152,820,733 |
| 1869 | | | | 173 | 822 | 995 | 644,327,921 | 162,033,052 |
| 1870 | 328 | 6,804 | 7,132 | [2]69 | [2]728 | [2]797 | 958,558,523 | 227,027,624 |
| 1871 | | | | 91 | 1,072 | 1,163 | 1,462,928,024 | 218,327,109 |
| 1872 | | | | 120 | 977 | 1,097 | 933,537,413 | 180,684,595 |
| 1873 | | | | 138 | 1,063 | 1,201 | 1,200,063,530 | 227,243,069 |
| 1874 | | | | 128 | 1,192 | 1,320 | 1,358,602,303 | 211,223,580 |
| 1875 | | | | 130 | 1,071 | 1,201 | 1,260,418,903 | 190,638,625 |
| 1876 | | | | 134 | 1,220 | 1,354 | 1,491,405,334 | 192,659,262 |
| 1877 | | | | 127 | 1,302 | 1,429 | 1,445,369,130 | 171,118,508 |
| 1878 | | | | 151 | 1,345 | 1,496 | 1,607,533,511 | 180,031,484 |
| 1879 | | | | 186 | 1,375 | 1,561 | 1,628,372,833 | 162,304,250 |
| 1880 | [4]561 | [5]10,092 | [5]10,653 | [2,4]189 | [2,4]1,382 | [2,4]1,570 | 1,822,061,114 | 211,535,905 |
| 1881 | | | | 225 | 1,713 | 1,938 | 2,191,928,772 | 247,695,746 |
| 1882 | | | | 287 | 1,677 | 1,964 | 1,739,975,961 | 189,812,644 |
| 1883 | 860 | 11,800 | 12,660 | 313 | 1,759 | 2,072 | 2,288,075,062 | 247,328,721 |
| 1884 | 1,050 | 12,250 | 13,300 | 340 | 1,537 | 1,877 | 1,862,572,530 | 197,015,204 |
| 1885 | 1,125 | 12,250 | 13,375 | 316 | 1,437 | 1,753 | 1,891,659,472 | 201,962,458 |
| 1886 | 1,150 | 12,250 | 13,400 | 381 | 1,781 | 2,162 | 2,058,037,444 | 205,085,642 |
| 1887 | 1,200 | 12,300 | 13,500 | 401 | 1,687 | 2,088 | 2,169,457,330 | 206,222,057 |
| 1888 | 1,250 | 12,300 | 13,550 | 456 | 1,805 | 2,261 | 2,264,120,826 | 223,016,760 |
| 1889 | 1,360 | 12,700 | 14,060 | 480 | 1,790 | 2,270 | 2,384,816,669 | 237,775,270 |
| 1890 | 1,570 | 12,814 | 14,384 | [2]539 | [2]1,979 | [2]2,518 | 2,471,799,853 | 250,968,792 |
| 1891 | 1,740 | 12,900 | 14,640 | 613 | 2,027 | 2,640 | 2,907,358,795 | 290,712,898 |
| 1892 | 1,950 | 13,250 | 15,200 | 684 | 2,172 | 2,856 | 2,935,219,811 | 258,461,241 |
| 1893 | 2,100 | 13,450 | 15,550 | 723 | 1,652 | 2,375 | 2,212,115,126 | 188,771,445 |
| 1894 | 2,200 | 13,500 | 15,700 | 711 | 1,580 | 2,291 | 2,683,282,325 | 210,869,289 |
| 1895 | 2,400 | 13,700 | 16,100 | 852 | 2,019 | 2,871 | 3,517,433,109 | 204,900,990 |
| 1896 | 2,850 | 13,800 | 16,650 | 900 | 1,605 | 2,505 | 2,335,226,385 | 190,056,460 |
| 1897 | 3,250 | 13,900 | 17,150 | 999 | 1,793 | 2,792 | 3,103,754,949 | 230,890,971 |
| 1898 | 3,550 | 13,900 | 17,450 | 1,254 | 2,211 | 3,465 | 3,850,264,295 | 230,442,215 |
| 1899 | 3,960 | 14,150 | 18,100 | 1,415 | 2,217 | 3,632 | 3,773,410,293 | 209,564,774 |
| 1900 | 4,368 | 15,104 | 19,472 | [2]1,523 | [2]2,350 | [2]3,873 | 3,100,583,188 | 241,832,737 |
| 1901 | 5,500 | 14,700 | 20,200 | 1,583 | 1,964 | 3,547 | 3,330,890,448 | 313,673,443 |
| 1902 | 6,100 | 15,000 | 21,400 | 2,017 | 2,066 | 4,083 | 3,500,778,763 | 290,651,819 |
| 1903 | 6,900 | 15,100 | 22,000 | 1,958 | 1,966 | 3,924 | 3,543,043,022 | 316,180,429 |
| 1904 | 7,650 | 15,200 | 22,850 | 1,889 | 2,046 | 3,935 | 3,063,192,760 | 370,811,246 |
| 1905 | 7,631 | 16,056 | 23,687 | 2,140 | 2,139 | 4,279 | 4,304,848,903 | 379,965,014 |
| 1906 | 8,995 | 16,255 | 25,250 | [2]2,373 | [2]2,536 | [2]4,909 | 3,634,045,170 | 401,005,921 |
| 1907 | 9,528 | 16,847 | 26,375 | [2]2,411 | [2]2,574 | [2]4,985 | 4,518,217,220 | 481,277,797 |
| 1908 | 10,201 | 17,304 | 27,505 | [2]2,187 | [2]2,352 | [2]4,539 | 3,816,998,693 | 437,788,202 |
| 1909 | 10,429 | 17,589 | 28,018 | [2]2,554 | [2]2,687 | [2]5,241 | 4,447,985,202 | 417,390,665 |
| 1910 | 10,494 | 17,773 | 28,267 | [2]2,292 | [2]2,507 | [2]4,799 | 3,206,708,226 | 450,447,243 |
| 1911 | 11,085 | 18,438 | 29,523 | [2]2,328 | [2]2,377 | [2]4,705 | 4,033,940,915 | 585,318,869 |
| 1912 | 11,583 | 18,996 | 30,579 | [2]2,712 | [2]2,656 | [2]5,368 | 5,535,125,429 | 565,849,271 |
| 1913 | 12,227 | 19,293 | 31,520 | [2]2,961 | [2]2,825 | [2]5,786 | 4,562,295,675 | 547,357,195 |

[1] The figures are those of the Bureau of the Census and cover census years which, as regards manufactures, are the calendar years preceding those in which the censuses were taken.
[2] Includes foreign cotton.

OF THE UNITED STATES, 1800 TO 1913—Continued.

| Imports of raw cotton.* | | Manufactures of wool. | | | | | |
|---|---|---|---|---|---|---|---|
| Quantity. | Value. | No. of establishments.[1] | Wages.[1] | Value of products.[1] | Imports.* | Raw wool imported.* | Year. |
| *Pounds.* | *Dollars.* | | *Dollars.* | *Dollars.* | *Dollars.* | *Pounds.* | |
| 4,239,987 | ..... | ..... | ..... | ..... | ..... | ..... | 1800 |
| 345,223 | ..... | ..... | ..... | ..... | ..... | ..... | 1810 |
| ..... | ..... | ..... | ..... | ..... | 5,598,634 | ..... | 1820 |
| 415,307 | 34,737 | ..... | ..... | ..... | 5,900,988 | 669,883 | 1830 |
| 2,774,722 | 236,117 | ..... | ..... | ..... | 10,808,485 | 9,898,740 | 1840 |
| 269,114 | 10,086 | 1,675 | ..... | 48,608,779 | 19,620,619 | 18,695,294 | 1850 |
| 157,757 | 11,281 | ..... | ..... | ..... | 22,358,879 | 32,607,315 | 1851 |
| 244,548 | 12,521 | ..... | ..... | ..... | 20,611,286 | 18,343,218 | 1852 |
| 722,628 | 40,447 | ..... | ..... | ..... | 31,819,771 | 21,616,035 | 1853 |
| 545,210 | 31,318 | ..... | ..... | ..... | 37,904,473 | 20,228,635 | 1854 |
| 2,115,367 | 131,457 | ..... | ..... | ..... | 27,754,372 | [3]18,918,850 | 1855 |
| 1,096,841 | 71,335 | ..... | ..... | ..... | 35,582,712 | 16,835,315 | 1856 |
| 802,233 | 62,172 | ..... | ..... | ..... | 35,289,345 | 18,463,456 | 1857 |
| 590,800 | 41,356 | ..... | ..... | ..... | 29,534,655 | 29,937,204 | 1858 |
| 743,500 | 52,045 | ..... | ..... | ..... | 37,295,594 | 33,201,433 | 1859 |
| 2,005,529 | 140,387 | 1,476 | 11,699,630 | 73,454,000 | 43,141,988 | 26,282,955 | 1860 |
| 881,371 | 67,168 | ..... | ..... | ..... | 30,430,140 | 32,057,457 | 1861 |
| 29,640,853 | 6,518,129 | ..... | ..... | ..... | 15,639,913 | 44,031,091 | 1862 |
| 33,877,365 | 10,518,606 | ..... | ..... | ..... | 21,524,802 | 75,121,728 | 1863 |
| 26,475,957 | 8,668,717 | ..... | ..... | ..... | 33,349,702 | 91,250,114 | 1864 |
| 36,033,426 | 14,372,668 | ..... | ..... | ..... | 21,929,487 | 44,420,375 | 1865 |
| 6,282,341 | 1,323,560 | ..... | ..... | ..... | 58,719,754 | 71,287,988 | 1866 |
| 926,021 | 197,445 | ..... | ..... | ..... | 46,502,952 | 38,158,382 | 1867 |
| 514,992 | 97,854 | ..... | ..... | ..... | 32,489,342 | 25,467,336 | 1868 |
| 1,522,068 | 340,621 | ..... | ..... | ..... | 34,628,427 | 39,275,926 | 1869 |
| 1,698,133 | 331,573 | 3,208 | 35,928,150 | 199,257,262 | 34,490,668 | 49,230,199 | 1870 |
| 1,196,840 | 210,264 | ..... | ..... | ..... | 43,839,640 | 68,058,028 | 1871 |
| 2,894,183 | 526,372 | ..... | ..... | ..... | 52,408,471 | 126,507,409 | 1872 |
| 4,425,524 | 846,564 | ..... | ..... | ..... | 51,075,492 | 85,496,049 | 1873 |
| 3,625,830 | 704,784 | ..... | ..... | ..... | 46,883,188 | 42,939,541 | 1874 |
| 2,149,332 | 408,808 | ..... | ..... | ..... | 44,609,704 | 54,901,760 | 1875 |
| 2,451,419 | 381,723 | ..... | ..... | ..... | 33,209,808 | 44,642,836 | 1876 |
| 2,656,567 | 413,503 | ..... | ..... | ..... | 25,701,922 | 42,171,192 | 1877 |
| 3,032,013 | 469,882 | ..... | ..... | ..... | 25,230,154 | 48,449,079 | 1878 |
| 2,993,677 | 499,931 | ..... | ..... | ..... | 24,355,821 | 39,005,155 | 1879 |
| 3,547,792 | 591,120 | 2,330 | 40,687,612 | 238,085,686 | 33,911,093 | 128,131,747 | 1880 |
| 4,449,866 | 757,308 | ..... | ..... | ..... | 31,156,426 | 55,964,236 | 1881 |
| 4,339,952 | 789,844 | ..... | ..... | ..... | 37,361,520 | 67,861,744 | 1882 |
| 4,081,945 | 800,532 | ..... | ..... | ..... | 44,274,952 | 70,575,478 | 1883 |
| 7,019,492 | 1,379,850 | ..... | ..... | ..... | 41,157,583 | 78,350,651 | 1884 |
| 5,115,680 | 954,760 | ..... | ..... | ..... | 35,776,559 | 70,596,170 | 1885 |
| 5,072,334 | 672,508 | ..... | ..... | ..... | 41,421,319 | 129,084,958 | 1886 |
| 3,924,531 | 533,928 | ..... | ..... | ..... | 44,902,718 | 114,038,030 | 1887 |
| 5,497,592 | 744,800 | ..... | ..... | ..... | 47,719,393 | 113,558,753 | 1888 |
| 7,973,089 | 1,194,505 | ..... | ..... | ..... | 52,564,942 | 126,487,729 | 1889 |
| 8,606,049 | 1,392,728 | 1,693 | 54,339,775 | 270,527,511 | 56,582,432 | 105,431,285 | 1890 |
| 20,908,817 | 2,825,004 | ..... | ..... | ..... | 41,060,089 | 129,303,648 | 1891 |
| 28,663,769 | 3,217,521 | ..... | ..... | ..... | 35,565,879 | 148,670,652 | 1892 |
| 43,367,952 | 4,688,799 | ..... | ..... | ..... | 38,048,515 | 172,433,838 | 1893 |
| 27,705,949 | 3,003,888 | ..... | ..... | ..... | 19,439,372 | 55,152,585 | 1894 |
| 49,332,022 | 4,714,375 | ..... | ..... | ..... | 38,539,890 | 206,033,906 | 1895 |
| 55,350,520 | 6,578,212 | ..... | ..... | ..... | 53,494,400 | 230,911,473 | 1896 |
| 51,898,926 | 5,884,262 | ..... | ..... | ..... | 49,162,992 | 350,852,026 | 1897 |
| 52,660,363 | 5,019,503 | ..... | ..... | ..... | 14,823,771 | 132,795,202 | 1898 |
| 50,158,158 | 5,013,146 | ..... | ..... | ..... | 13,832,621 | 76,736,209 | 1899 |
| 67,398,521 | 7,960,945 | 1,414 | 57,933,817 | 296,990,484 | 16,164,446 | 155,928,455 | 1900 |
| 46,631,283 | 6,787,828 | ..... | ..... | ..... | 14,585,306 | 103,583,505 | 1901 |
| 98,715,680 | 11,712,170 | ..... | ..... | ..... | 17,384,463 | 166,576,966 | 1902 |
| 74,874,426 | 10,892,591 | ..... | ..... | ..... | 19,546,385 | 177,137,796 | 1903 |
| 48,840,590 | 8,541,510 | ..... | ..... | ..... | 17,733,788 | 173,742,834 | 1904 |
| 60,508,518 | 9,414,750 | 1,213 | 70,797,524 | 380,934,003 | 17,893,663 | 249,135,746 | 1905 |
| 70,963,633 | 10,879,592 | ..... | ..... | ..... | 23,080,683 | 201,688,668 | 1906 |
| 104,791,784 | 19,930,988 | ..... | ..... | ..... | 22,321,460 | 203,847,545 | 1907 |
| 71,072,855 | 14,172,241 | ..... | ..... | ..... | 19,387,978 | 125,980,524 | 1908 |
| 86,518,024 | 13,622,802 | ..... | ..... | ..... | 18,102,461 | 266,409,304 | 1909 |
| 86,037,691 | 15,816,138 | 1,124 | 87,962,669 | 507,166,710 | 23,532,175 | 263,928,232 | 1910 |
| 113,768,313 | 24,776,320 | ..... | ..... | ..... | 18,569,791 | 137,647,641 | 1911 |
| 109,780,071 | 20,217,581 | ..... | ..... | ..... | 14,912,619 | 193,400,713 | 1912 |
| 121,852,016 | 22,987,318 | ..... | ..... | ..... | 16,318,141 | 195,293,255 | 1913 |

* Fiscal years.

[3] From 1855 to 1868, inclusive, and for 1872 the figures include estimates for quantity of wool on pelts imported, and for 1858 to 1861, inclusive, all figures represent estimates.

[4] Cotton mills only. [5] Cotton mills only except in New England States. [6] See notes 4 and 5.

No. 347.—STATISTICAL RECORD OF THE PROGRESS

| Year. | Manufactures of silk. | | | Imports.* | Unmanufactured silk imported.* | Imports of crude rubber.* |
|---|---|---|---|---|---|---|
| | Number of establishments.[1] | Wages.[1] | Value of products.[1] | | | |
| | | *Dollars.* | *Dollars.* | *Dollars.* | *Pounds.* | *Pounds.* |
| 1800 | | | | | | |
| 1810 | | | | | | |
| 1820 | | | | | | |
| 1830 | | | | 7,918,534 | | |
| 1840 | | | | 9,601,322 | | |
| 1850 | 67 | 297,416 | 1,809,176 | 17,639,624 | | |
| 1851 | | | | 25,777,215 | | |
| 1852 | | | | 21,651,752 | | |
| 1853 | | | | 30,424,886 | | |
| 1854 | | | | 34,696,831 | | |
| 1855 | | | | 24,366,556 | | |
| 1856 | | | | 30,226,532 | | |
| 1857 | | | | 27,800,319 | | |
| 1858 | | | | 21,105,454 | | |
| 1859 | | | | 27,833,144 | | |
| 1860 | 139 | 1,050,224 | 6,607,771 | 32,726,134 | | |
| 1861 | | | | 22,516,709 | | |
| 1862 | | | | 7,584,448 | | 2,125,561 |
| 1863 | | | | 12,836,434 | | 5,104,650 |
| 1864 | | | | 20,588,974 | 407,935 | [2] |
| 1865 | | | | 22,573,582 | 288,286 | [2] |
| 1866 | | | | 30,842,393 | 567,904 | [2] |
| 1867 | | | | 26,164,007 | 491,983 | [2] |
| 1868 | | | | 16,570,083 | 512,449 | 8,438,019 |
| 1869 | | | | 22,338,600 | 720,045 | 7,813,134 |
| 1870 | 86 | 1,942,285 | 12,210,662 | 23,904,048 | 583,589 | 9,624,098 |
| 1871 | | | | 32,341,001 | 1,100,281 | 11,031,939 |
| 1872 | | | | 36,448,618 | 1,063,809 | 11,803,437 |
| 1873 | | | | 29,890,035 | 1,159,420 | 14,536,978 |
| 1874 | | | | 23,996,782 | 794,837 | 14,191,320 |
| 1875 | | | | 24,380,923 | 1,101,681 | 12,035,909 |
| 1876 | | | | 23,745,967 | 1,354,991 | 10,589,297 |
| 1877 | | | | 21,830,159 | 1,186,170 | 13,821,109 |
| 1878 | | | | 19,837,972 | 1,182,750 | 12,512,203 |
| 1879 | | | | 24,013,398 | 1,889,776 | 14,878,584 |
| 1880 | 382 | 9,116,705 | 11,053,045 | 32,188,690 | 2,562,236 | 16,826,099 |
| 1881 | | | | 32,056,701 | 2,790,413 | 20,015,176 |
| 1882 | | | | 38,985,567 | [3] 3,549,404 | 22,712,862 |
| 1883 | | | | 36,764,276 | 4,731,106 | 21,646,320 |
| 1884 | | | | 36,673,646 | 4,284,888 | 24,574,025 |
| 1885 | | | | 27,467,565 | 4,308,908 | 24,208,148 |
| 1886 | | | | 27,957,939 | 6,818,060 | 29,263,632 |
| 1887 | | | | 31,347,923 | 6,028,091 | 28,649,446 |
| 1888 | | | | 33,850,999 | 6,370,322 | 36,628,351 |
| 1889 | | | | 35,122,766 | 6,645,124 | 32,339,503 |
| 1890 | 472 | 17,762,441 | 87,298,454 | 38,686,374 | 7,510,440 | 33,842,374 |
| 1891 | | | | 37,880,143 | 6,266,629 | 33,712,089 |
| 1892 | | | | 31,172,894 | 8,834,049 | 39,976,205 |
| 1893 | | | | 38,958,928 | 8,497,477 | 41,547,680 |
| 1894 | | | | 24,811,773 | 5,902,485 | 33,757,783 |
| 1895 | | | | 31,206,002 | 9,316,460 | 39,741,607 |
| 1896 | | | | 26,652,768 | 9,363,987 | 36,774,460 |
| 1897 | | | | 25,199,067 | 7,993,444 | 35,574,449 |
| 1898 | | | | 23,523,665 | 12,087,951 | 46,055,497 |
| 1899 | | | | 25,316,554 | 11,250,383 | 51,063,066 |
| 1900 | 483 | 20,982,194 | 107,256,258 | 31,129,017 | 13,073,718 | 49,377,138 |
| 1901 | | | | 27,031,219 | 10,405,555 | 55,275,529 |
| 1902 | | | | 32,887,556 | 14,284,826 | 50,413,481 |
| 1903 | | | | 36,168,084 | 15,270,859 | 55,010,571 |
| 1904 | | | | 32,172,895 | 16,722,709 | 59,015,551 |
| 1905 | 624 | 26,767,943 | 133,288,072 | 32,812,865 | 22,357,307 | 67,234,256 |
| 1906 | | | | 33,138,216 | 17,352,021 | 57,844,345 |
| 1907 | | | | 38,903,040 | 18,743,904 | 76,963,838 |
| 1908 | | | | 32,967,874 | 16,662,132 | 62,238,160 |
| 1909 | | | | 30,482,910 | 25,187,957 | 88,359,895 |
| 1910 | 852 | 38,570,085 | 196,911,677 | 32,635,827 | 23,457,223 | 101,044,681 |
| 1911 | | | | 32,137,837 | 26,666,091 | 72,046,260 |
| 1912 | | | | 27,204,364 | 26,584,962 | 110,210,173 |
| 1913 | | | | [5] 27,590,478 | 32,101,555 | 113,384,359 |

* Fiscal years.

[1] The figures are those of the Bureau of the Census and cover census years which, as regards manufactures, are the calendar years preceding those in which the censuses were taken.

[2] Quantity not stated.

[3] Includes 328,135 pounds of silk cocoons from table of imports for consumption.

[4] Does not include sugar from Hawaii and Porto Rico after 1900. (See table foot of next page.)

OF THE UNITED STATES, 1800 TO 1913—Continued.

| Sugar. | | | | | | |
|---|---|---|---|---|---|---|
| Imports.* | | Average cost per pound in foreign country.* | Wholesale prices of granulated at New York (per pound).† | Total consumption.* | Consumption per capita.* | Year. |
| Quantity. | Value. | | | | | |
| *Pounds.* | *Dollars.* | *Cents.* | *Cents.* | *Pounds.* | *Pounds.* | |
| | | | | | | 1800 |
| | | | | | | 1810 |
| | | | | | | 1820 |
| 86,490,113 | 4,630,922 | 5.35 | | | | 1830 |
| 120,940,747 | 5,581,078 | 4.61 | | | | 1840 |
| 218,430,764 | 7,555,603 | 3.46 | | | | 1850 |
| 380,402,289 | 13,841,471 | 3.64 | | | | 1851 |
| 457,511,093 | 14,712,848 | 3.22 | | | | 1852 |
| 464,402,286 | 14,987,831 | 3.23 | | | | 1853 |
| 455,928,585 | 13,702,781 | 3.01 | | | | 1854 |
| 473,809,847 | 14,676,345 | 3.09 | | | | 1855 |
| 545,226,430 | 22,534,414 | 4.13 | | | | 1856 |
| 776,984,262 | 42,774,614 | 5.50 | | | | 1857 |
| 519,200,387 | 23,434,508 | 4.50 | | | | 1858 |
| 655,846,362 | 30,577,335 | 4.66 | | | | 1859 |
| 694,838,197 | 31,078,970 | 4.47 | | | | 1860 |
| 809,749,958 | 30,637,897 | 3.78 | | | | 1861 |
| 557,738,382 | 20,357,090 | 3.64 | | | | 1862 |
| 518,594,861 | 19,082,017 | 3.68 | | | | 1863 |
| 632,230,247 | 29,660,076 | 4.69 | | | | 1864 |
| 651,936,494 | 27,325,897 | 4.19 | | 631,397,214 | 18.17 | 1865 |
| 1,000,055,024 | 40,669,172 | 4.07 | | 1,008,603,114 | 28.45 | 1866 |
| 819,054,006 | 35,941,253 | 4.23 | | 880,009,330 | 24.30 | 1867 |
| 1,121,189,415 | 49,495,102 | 4.41 | | 1,155,275,475 | 31.24 | 1868 |
| 1,247,833,430 | 60,407,202 | 4.84 | | 1,328,534,744 | 35.19 | 1869 |
| 1,196,773,569 | 56,923,745 | 4.76 | 13.51 | 1,261,941,665 | 32.73 | 1870 |
| 1,277,473,653 | 64,621,239 | 5.06 | 13.12 | 1,442,470,531 | 36.47 | 1871 |
| 1,509,185,674 | 81,213,001 | 5.38 | 12.37 | 1,649,834,977 | 40.64 | 1872 |
| 1,568,304,592 | 82,716,953 | 5.27 | 11.36 | 1,670,246,701 | 40.08 | 1873 |
| 1,701,297,869 | 81,887,463 | 4.81 | 10.50 | 1,782,063,238 | 41.64 | 1874 |
| 1,797,509,990 | 73,330,556 | 4.08 | 10.61 | 1,904,621,896 | 43.33 | 1875 |
| 1,493,977,472 | 58,120,583 | 3.89 | 10.51 | 1,598,951,344 | 35.42 | 1876 |
| 1,654,556,831 | 84,978,182 | 5.14 | 10.73 | 1,811,268,726 | 39.07 | 1877 |
| 1,537,451,934 | 73,090,958 | 4.75 | 9.07 | 1,645,604,810 | 34.59 | 1878 |
| 1,834,365,836 | 72,078,688 | 3.93 | 8.81 | 2,002,953,025 | 40.99 | 1879 |
| 1,829,291,684 | 80,087,720 | 4.38 | 9.80 | 1,979,221,478 | 39.46 | 1880 |
| 1,946,745,205 | 86,670,624 | 4.45 | 9.70 | 2,201,187,313 | 42.89 | 1881 |
| 1,990,152,374 | 90,439,675 | 4.54 | 9.35 | 2,142,904,249 | 40.82 | 1882 |
| 2,137,667,665 | 91,637,992 | 4.29 | 8.65 | 2,426,981,787 | 45.20 | 1883 |
| 2,756,416,896 | 98,261,607 | 3.57 | 6.75 | 2,975,026,610 | 54.18 | 1884 |
| 2,717,884,653 | 72,519,514 | 2.67 | 6.53 | 2,687,818,446 | 47.87 | 1885 |
| 2,689,881,765 | 80,773,744 | 3.00 | 6.23 | 2,818,144,031 | 49.09 | 1886 |
| 3,136,443,240 | 78,411,224 | 2.50 | 6.02 | 3,125,276,345 | 53.26 | 1887 |
| 2,700,284,282 | 74,245,206 | 2.75 | 7.18 | 3,016,360,183 | 50.20 | 1888 |
| 2,762,202,967 | 88,543,971 | 3.21 | 7.89 | 3,091,376,231 | 50.44 | 1889 |
| 2,934,011,560 | 96,094,532 | 3.28 | 6.27 | 3,192,735,098 | 50.72 | 1890 |
| 3,483,477,222 | 105,728,216 | 3.04 | 4.65 | 3,875,344,121 | 60.70 | 1891 |
| 3,556,509,165 | 104,408,813 | 2.94 | 4.35 | 3,919,671,292 | 60.22 | 1892 |
| 3,766,445,347 | 116,255,784 | 3.09 | 4.84 | 4,262,589,311 | 64.24 | 1893 |
| 4,345,193,881 | 126,871,889 | 2.92 | 4.12 | 4,936,382,960 | 72.99 | 1894 |
| 3,574,510,454 | 76,462,836 | 2.14 | 4.12 | 4,321,674,363 | 62.69 | 1895 |
| 3,896,338,557 | 89,219,773 | 2.29 | 4.53 | 4,494,681,898 | 63.98 | 1896 |
| 4,918,905,733 | 99,066,181 | 2.01 | 4.50 | 5,598,391,028 | 78.20 | 1897 |
| 2,689,920,851 | 60,472,749 | 2.25 | 4.97 | 3,468,736,781 | 47.55 | 1898 |
| 3,980,250,569 | 94,964,120 | 2.39 | 4.92 | 4,604,811,191 | 61.98 | 1899 |
| 4,018,086,530 | 100,250,974 | 2.49 | 5.32 | 4,477,174,441 | 58.91 | 1900 |
| ‡3,975,005,840 | ‡90,487,800 | 2.28 | 5.05 | 5,585,008,783 | 71.96 | 1901 |
| 3,031,915,875 | 55,061,097 | 1.82 | 4.46 | 5,018,972,657 | 63.37 | 1902 |
| 4,216,108,106 | 72,088,973 | 1.71 | 4.64 | 6,380,165,502 | 78.92 | 1903 |
| 3,700,623,613 | 71,915,753 | 1.94 | 4.77 | 5,661,900,411 | 68.66 | 1904 |
| 3,680,932,998 | 97,645,449 | 2.65 | 5.26 | 6,025,772,362 | 71.66 | 1905 |
| 3,979,331,430 | 85,460,088 | 2.15 | 4.52 | 6,491,294,803 | 75.74 | 1906 |
| 4,391,839,975 | 92,806,253 | 2.11 | 4.65 | 7,089,668,935 | 81.19 | 1907 |
| 3,371,997,112 | 80,258,147 | 2.38 | 4.96 | 6,590,822,991 | 74.11 | 1908 |
| 4,189,421,018 | 96,554,998 | 2.30 | 4.76 | 7,283,363,552 | 80.43 | 1909 |
| 4,094,545,936 | 106,349,005 | 2.60 | 4.97 | 7,360,130,811 | 79.90 | 1910 |
| 3,937,978,265 | 96,691,096 | 2.46 | 5.345 | 7,235,972,746 | 77.01 | 1911 |
| 4,104,618,393 | 115,515,079 | 2.81 | 5.011 | 7,864,247,131 | 82.43 | 1912 |
| 4,740,041,488 | 103,639,823 | 2.19 | 4.278 | 8,252,130,935 | 85.05 | 1913 |

* Fiscal years. † Calendar years.

‡ After 1912 does not include "Artificial silk and manufactures of."

Shipments of sugar from Porto Rico and Hawaii to the United States, 1908–1913 (in pounds):

| Fiscal year. | Porto Rico. | Hawaii. | Fiscal year. | Porto Rico. | Hawaii. |
|---|---|---|---|---|---|
| 1908 | 469,205,082 | 1,077,570,637 | 1911 | 645,834,403 | 1,011,215,858 |
| 1909 | 488,452,733 | 1,022,863,928 | 1912 | 734,289,872 | 1,205,465,510 |
| 1910 | 569,089,881 | 1,110,594,466 | 1913 | 765,420,310 | 1,085,362,344 |

No. 347.—Statistical Record of the Progress

| Year. | Coffee.* | | | | Tea.* | | | |
|---|---|---|---|---|---|---|---|---|
| | Imports.[1] | | Average import price per pound. | Consumption per capita.[2] | Imports. | | Average import price per pound. | Consumption per capita.[3] |
| | Quantity. | Value. | | | Quantity. | Value. | | |
| | *Pounds.* | *Dollars.* | *Cents.* | *Pounds.* | *Pounds.* | *Dollars.* | *Cents.* | *Pounds.* |
| 1800 | | | | | | | | |
| 1810 | | | | | | | | |
| 1820 | | | | | | | | |
| 1830 | 51,488,248 | 4,227,021 | 8.3 | 2.98 | 8,609,415 | 2,425,018 | 22.3 | 0.53 |
| 1840 | 94,996,095 | 8,546,222 | 8.8 | 5.06 | 20,006,595 | 5,427,010 | 24.1 | .99 |
| 1850 | 145,272,687 | 11,234,835 | 7.6 | 5.60 | 29,872,654 | 4,719,232 | 14.1 | 1.22 |
| 1851 | 152,519,743 | 12,851,070 | 8.4 | 6.21 | 17,461,114 | 4,798,005 | 25.6 | .56 |
| 1852 | 193,906,353 | 14,474,900 | 7.4 | 7.29 | 29,437,206 | 7,285,817 | 23.2 | 1.03 |
| 1853 | 199,408,045 | 15,545,986 | 7.7 | 7.26 | 22,721,745 | 8,224,853 | 36.4 | .75 |
| 1854 | 162,255,993 | 14,549,718 | 8.9 | 5.68 | 24,417,712 | 6,729,447 | 25.6 | .73 |
| 1855 | 191,478,657 | 16,940,400 | 8.8 | 6.43 | 25,333,097 | 6,973,999 | 25.0 | .73 |
| 1856 | 235,865,268 | 21,573,558 | 9.1 | 7.96 | 22,889,850 | 6,933,214 | 28.9 | .65 |
| 1857 | 240,676,227 | 22,426,758 | 9.1 | 7.49 | 20,367,824 | 5,775,175 | 26.3 | .57 |
| 1858 | 189,211,300 | 18,369,840 | 9.6 | 5.86 | 32,995,021 | 7,261,815 | 20.4 | .97 |
| 1859 | 264,436,534 | 25,086,029 | 9.4 | 8.07 | 29,268,757 | 7,388,741 | 21.3 | .76 |
| 1860 | 202,144,733 | 21,883,797 | 10.8 | 5.79 | 31,696,657 | 8,915,327 | 26.3 | .84 |
| 1861 | 184,499,655 | 20,568,297 | 11.1 | 5.55 | 26,117,956 | 6,977,283 | 25.8 | .66 |
| 1862 | 122,799,311 | 14,192,195 | 11.3 | 3.46 | 24,868,421 | 6,545,664 | 25.3 | .71 |
| 1863 | 80,461,614 | 10,395,860 | 12.5 | 2.24 | 29,761,037 | 8,013,772 | 25.8 | .80 |
| 1864 | 131,622,782 | 16,221,586 | 12.0 | 3.76 | 37,229,176 | 10,549,880 | 27.8 | 1.04 |
| 1865 | 106,463,062 | 11,241,706 | 6.6 | 2.43 | 19,568,318 | 4,956,730 | 18.1 | .49 |
| 1866 | 181,413,192 | 20,531,764 | 11.2 | 4.96 | 42,992,738 | 11,123,231 | 25.3 | 1.17 |
| 1867 | 187,236,580 | 20,696,259 | 10.9 | 5.01 | 39,892,658 | 12,415,037 | 31.0 | 1.09 |
| 1868 | 248,983,900 | 25,288,451 | 10.1 | 6.52 | 37,843,612 | 11,111,560 | 29.2 | .96 |
| 1869 | 254,160,993 | 24,531,743 | 9.7 | 6.45 | 43,754,354 | 13,687,750 | 31.2 | 1.08 |
| 1870 | 235,256,574 | 24,234,879 | 10.3 | 6.00 | 47,408,481 | 13,863,273 | 29.4 | 1.10 |
| 1871 | 317,992,048 | 30,992,869 | 9.8 | 7.91 | 51,364,919 | 17,254,617 | 34.1 | 1.14 |
| 1872 | 298,805,946 | 37,942,225 | 12.7 | 7.28 | 63,811,003 | 22,943,575 | 36.5 | 1.46 |
| 1873 | 293,297,271 | 44,109,671 | 15.0 | 6.87 | 64,815,136 | 24,466,170 | 37.7 | 1.53 |
| 1874 | 285,171,512 | 55,048,967 | 19.3 | 6.59 | 55,811,605 | 21,112,234 | 37.4 | 1.27 |
| 1875 | 317,970,665 | 50,591,488 | 15.8 | 7.08 | 64,856,899 | 22,673,703 | 34.7 | 1.44 |
| 1876 | 339,789,246 | 56,788,997 | 16.7 | 7.38 | 62,887,153 | 19,524,166 | 30.5 | 1.35 |
| 1877 | 331,639,723 | 53,634,991 | 16.2 | 6.94 | 58,347,112 | 16,181,467 | 27.3 | 1.23 |
| 1878 | 309,882,540 | 51,914,605 | 16.8 | 6.24 | 65,366,704 | 15,660,168 | 23.6 | 1.33 |
| 1879 | 377,848,473 | 47,356,819 | 12.5 | 7.42 | 60,194,673 | 14,577,618 | 24.2 | 1.21 |
| 1880 | 446,850,727 | 60,360,769 | 13.5 | 8.78 | 72,162,936 | 19,782,631 | 27.4 | 1.39 |
| 1881 | 455,189,534 | 56,784,391 | 12.5 | 8.25 | 81,843,988 | 21,004,813 | 25.7 | 1.54 |
| 1882 | 459,922,768 | 46,041,609 | 10.0 | 8.30 | 78,769,060 | 19,392,102 | 24.6 | 1.47 |
| 1883 | 515,878,515 | 42,050,513 | 8.2 | 8.91 | 73,479,164 | 17,302,849 | 23.5 | 1.30 |
| 1884 | 534,785,542 | 49,686,705 | 9.3 | 9.26 | 67,665,910 | 13,636,053 | 20.2 | 1.09 |
| 1885 | 572,599,552 | 46,723,318 | 8.2 | 9.60 | 72,104,956 | 14,047,583 | 19.5 | 1.18 |
| 1886 | 564,707,533 | 42,672,937 | 7.6 | 9.36 | 81,887,998 | 16,020,383 | 19.6 | 1.37 |
| 1887 | 526,109,170 | 56,347,600 | 10.7 | 8.53 | 89,831,221 | 16,771,802 | 18.7 | 1.49 |
| 1888 | 423,645,794 | 60,507,630 | 14.0 | 6.81 | 84,627,870 | 13,360,685 | 15.8 | 1.40 |
| 1889 | 578,397,454 | 74,724,882 | 13.0 | 9.16 | 79,575,984 | 12,654,640 | 16.0 | 1.29 |
| 1890 | 499,159,120 | 78,267,432 | 16.0 | 7.83 | 83,886,829 | 12,317,493 | 15.0 | 1.33 |
| 1891 | 519,528,432 | 96,123,777 | [7] 19.0 | 8.00 | 83,453,339 | 13,828,993 | 17.0 | 1.29 |
| 1892 | 640,210,788 | 128,041,930 | [7] 20.0 | 9.67 | 90,079,039 | 14,373,222 | 16.0 | 1.38 |
| 1893 | 563,469,068 | 80,485,558 | 14.0 | 8.31 | 89,061,287 | 13,857,482 | 16.0 | 1.33 |
| 1894 | 550,934,337 | 90,314,676 | 16.4 | 8.30 | 93,518,717 | 14,144,243 | 15.1 | 1.36 |
| 1895 | 652,208,975 | 96,130,717 | 14.7 | 9.33 | 97,253,458 | 13,171,379 | 13.5 | 1.40 |
| 1896 | 580,597,915 | 84,793,124 | 14.6 | 8.11 | 93,998,372 | 12,704,440 | 13.5 | 1.33 |
| 1897 | 737,645,670 | 81,544,384 | 11.1 | 10.12 | 113,347,175 | 14,835,862 | 13.1 | 1.58 |
| 1898 | 870,514,455 | 65,067,631 | 7.5 | 11.68 | 71,957,715 | 10,054,283 | 13.9 | .94 |
| 1899 | 831,827,063 | 55,275,470 | 6.5 | 10.79 | 74,089,899 | 9,675,081 | 13.1 | .98 |
| 1900 | 787,991,911 | 52,467,943 | 6.7 | 9.81 | 84,845,107 | 10,558,110 | 12.4 | 1.10 |
| 1901[8] | 857,018,121 | 63,104,646 | 7.4 | 10.45 | 89,806,453 | 11,017,876 | 12.3 | 1.12 |
| 1902[8] | 1,092,344,170 | 71,125,449 | 6.4 | 13.34 | 75,579,125 | 9,390,128 | 12.4 | .92 |
| 1903 | 923,253,821 | 60,146,754 | 6.6 | 10.62 | 108,574,905 | 15,659,229 | 14.4 | 1.27 |
| 1904 | 998,677,479 | 69,988,202 | 7.0 | 11.68 | 112,905,541 | 18,229,310 | 16.1 | 1.31 |
| 1905 | 1,046,028,441 | 84,710,383 | 8.1 | 12.00 | 102,706,599 | 16,230,858 | 15.8 | 1.19 |
| 1906 | 853,799,615 | 73,514,444 | 8.6 | 9.74 | 93,621,750 | 14,580,878 | 15.6 | 1.06 |
| 1907 | 986,595,923 | 78,382,823 | 7.9 | 11.17 | 86,368,490 | 13,915,544 | 16.1 | .96 |
| 1908 | 892,092,410 | 67,863,830 | 7.6 | 9.84 | 94,149,564 | 16,309,870 | 17.3 | 1.03 |
| 1909 | 1,051,749,705 | 79,341,076 | 7.5 | 11.45 | 114,916,520 | 18,562,676 | 16.2 | 1.24 |
| 1910 | 873,983,689 | 69,504,647 | 7.9 | 9.33 | 85,626,370 | 13,671,946 | 16.0 | .89 |
| 1911 | 878,322,468 | 90,949,963 | 10.3 | 9.28 | 102,653,942 | 17,613,569 | 17.2 | 1.04 |
| 1912 | 887,747,747 | 118,233,958 | 13.3 | 9.23 | 101,406,816 | 18,207,141 | 18.0 | 1.05 |
| 1913 | 866,053,699 | 119,449,045 | 13.8 | 8.85 | 94,812,800 | 17,433,688 | 18.4 | .95 |

* Fiscal years.

[1] After 1900 includes imports into continental United States and shipments thereto from noncontiguous customs districts.

[2] Consumption per capita based on net coffee coming to and remaining in continental United States.

[3] Consumption per capita based on net imports.

[4] Data for years prior to 1890 are from Poor's Manual of Railroads and relate to calendar years; data from 1890 to date are from reports of the Interstate Commerce Commission and relate to fiscal years. No mileage included for Alaska.

OF THE UNITED STATES, 1800 TO 1913—Continued.

| Railways. | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Miles in operation.[4] | Passengers carried.* | Freight carried.*[5] | Passengers carried 1 mile.* | Freight carried 1 mile.* | Revenue per ton per mile.* | Cars in service.[6] | | Year. |
| | | | | | | Passenger.* | All other.* | |
| | *Number.* | *Short tons.* | *Number.* | *Short tons.* | *Cents.* | *Number.* | *Number.* | |
| | | | | | | | | 1800 |
| | | | | | | | | 1810 |
| | | | | | | | | 1820 |
| 23 | | | | | | | | 1830 |
| 2,818 | | | | | | | | 1840 |
| 9,021 | | | | | | | | 1850 |
| 10,982 | | | | | | | | 1851 |
| 12,908 | | | | | | | | 1852 |
| 15,360 | | | | | | | | 1853 |
| 16,720 | | | | | | | | 1854 |
| 18,374 | | | | | | | | 1855 |
| 22,016 | | | | | | | | 1856 |
| 24,503 | | | | | | | | 1857 |
| 26,968 | | | | | | | | 1858 |
| 28,789 | | | | | | | | 1859 |
| 30,626 | | | | | | | | 1860 |
| 31,286 | | | | | | | | 1861 |
| 32,120 | | | | | | | | 1862 |
| 33,170 | | | | | | | | 1863 |
| 33,908 | | | | | | | | 1864 |
| 35,085 | | | | | | | | 1865 |
| 36,801 | | | | | | | | 1866 |
| 39,050 | | | | | | | | 1867 |
| 42,229 | | | | | | | | 1868 |
| 46,844 | | | | | | | | 1869 |
| 52,922 | | | | | | | | 1870 |
| 60,301 | | | | | | | | 1871 |
| 66,171 | | | | | | | | 1872 |
| 70,268 | | | | | | | | 1873 |
| 72,385 | | | | | | | | 1874 |
| 74,096 | | | | | | | | 1875 |
| 76,808 | | | | | | | | 1876 |
| 79,082 | | | | | | | | 1877 |
| 81,747 | | | | | | | | 1878 |
| 86,556 | | | | | | | | 1879 |
| 93,267 | | | | | | | | 1880 |
| 103,108 | | | | | | | | 1881 |
| 114,677 | | | | | | | | 1882 |
| 121,422 | | | | | | | | 1883 |
| 125,345 | | | | | | | | 1884 |
| 128,320 | | | | | | | | 1885 |
| 136,338 | | | | | | | | 1886 |
| 149,214 | | | | | | | | 1887 |
| 156,114 | | | | | | | | 1888 |
| 161,276 | | | | | | | | 1889 |
| 167,191 | 492,430,865 | 631,740,636 | 11,847,785,617 | 77,207,047,298 | 0.927 | | | 1890 |
| 172,035 | 531,183,998 | 638,887,653 | 12,844,243,881 | 79,079,026,563 | .918 | | | 1891 |
| 175,691 | 560,958,211 | 700,744,184 | 13,362,898,299 | 88,241,050,225 | .898 | | | 1892 |
| 179,834 | 593,560,612 | 733,558,341 | 14,229,101,084 | 93,588,111,833 | .879 | | | 1893 |
| 182,733 | 540,688,199 | 628,757,196 | 14,289,445,893 | 80,335,104,702 | .860 | 33,018 | 1,245,060 | 1894 |
| 184,628 | 507,421,362 | 686,614,778 | 12,188,446,271 | 85,227,515,891 | .839 | 33,112 | 1,237,449 | 1895 |
| 186,681 | 511,772,737 | 753,716,562 | 13,049,007,233 | 95,328,360,278 | .806 | 33,003 | 1,264,646 | 1896 |
| 188,844 | 489,445,198 | 728,900,275 | 12,256,939,647 | 95,139,022,225 | .798 | 33,626 | 1,263,854 | 1897 |
| 190,870 | 501,066,681 | 863,628,605 | 13,379,930,004 | 114,077,576,305 | .753 | 33,595 | 1,292,579 | 1898 |
| 194,336 | 523,176,508 | 943,715,372 | 14,591,327,613 | 123,667,257,158 | .724 | 33,850 | 1,342,066 | 1899 |
| 198,964 | 576,831,251 | 1,081,983,301 | 16,038,076,200 | 141,596,551,161 | .729 | 34,713 | 1,416,125 | 1900 |
| 202,288 | 607,278,121 | 1,089,226,440 | 17,353,588,444 | 147,077,136,040 | .750 | 35,969 | 1,514,864 | [8]1901 |
| 207,253 | 649,878,505 | 1,200,315,787 | 19,689,937,620 | 157,289,370,053 | .757 | 36,987 | 1,603,198 | [8]1902 |
| 213,422 | 694,891,535 | 1,304,394,323 | 20,915,763,881 | 173,221,278,993 | .763 | 38,140 | 1,715,249 | 1903 |
| 220,112 | 715,419,682 | 1,309,899,165 | 21,923,213,536 | 174,522,089,577 | .780 | 39,752 | 1,758,809 | 1904 |
| 225,196 | 738,834,667 | 1,427,731,905 | 23,800,149,436 | 186,463,109,510 | .766 | 40,713 | 1,802,158 | 1905 |
| 230,761 | [9]797,946,116 | [9]1,631,374,219 | 25,167,240,831 | 215,877,551,241 | .748 | 42,262 | 1,916,650 | 1906 |
| 236,949 | 873,905,133 | 1,796,336,659 | 27,718,554,030 | 236,601,390,103 | .759 | 43,973 | 2,082,621 | 1907 |
| [10]240,846 | 890,009,574 | 1,582,981,790 | 29,082,836,944 | 218,381,554,802 | .754 | 45,117 | 2,186,064 | 1908 |
| [10]244,084 | 891,472,425 | 1,556,559,741 | 29,109,322,589 | 218,802,986,929 | .763 | 45,584 | 2,172,696 | 1909 |
| [10]249,992 | 971,683,199 | 1,849,900,101 | 32,338,496,329 | 255,016,910,451 | .753 | 47,095 | 2,243,236 | 1910 |
| [10]254,732 | 997,409,882 | 1,781,638,043 | 33,201,694,699 | 253,783,701,839 | .757 | 49,818 | 2,309,517 | 1911 |
| [10]258,033 | 1,004,081,346 | 1,844,977,673 | 33,132,354,463 | 264,080,745,058 | .744 | 51,490 | 2,331,184 | 1912 |
| | | | | | | | | 1913 |

[5] Excluding tonnage received from connecting roads and other carriers after 1898.

[6] Exclusive of fast freight line service.

[7] Overvalued by reason of depreciation of Brazilian paper milreis.

[8] Information for 1901 and 1902 relative to commerce between continental United States and noncontiguous customs districts in coffee and tea is somewhat fragmentary.

[9] Includes an estimate for certain roads, as their records for this item were destroyed in the San Francisco fire of April, 1906.

[10] Excludes mileage of switching and terminal companies not segregated prior to 1908.

## No. 347.—Statistical Record of the Progress

| Year. | American vessels.* | | | | Tonnage of vessels passing through Sault Ste. Marie Canal.† | Freight rates, wheat, Chicago to New York, per bushel.† | | |
|---|---|---|---|---|---|---|---|---|
| | Built. | Engaged in foreign trade and whale fisheries. | Engaged in coastwise trade andcod and mackerel fisheries. | Engaged in commerce of Great Lakes.[1] | | Lake and canal.[2] | Lake and rail. | All rail. |
| | *Gross tons.* | *Gross tons.* | *Gross tons.* | *Gross tons.* | *Net tons.* | *Cents.* | *Cents.* | *Cents.* |
| 1800 | 106,261 | 670,573 | 301,919 | ..... | ..... | ..... | ..... | ..... |
| 1810 | 127,575 | 984,608 | 440,175 | ..... | ..... | ..... | ..... | ..... |
| 1820 | 51,394 | 620,102 | 660,065 | [4]3,500 | ..... | ..... | ..... | ..... |
| 1830 | 58,560 | 577,268 | 614,508 | 11,106 | ..... | ..... | ..... | ..... |
| 1840 | 121,203 | 899,765 | 1,280,999 | 54,199 | ..... | ..... | ..... | ..... |
| 1850 | 279,255 | 1,585,711 | 1,949,743 | 198,266 | ..... | ..... | ..... | ..... |
| 1851 | 299,472 | 1,726,307 | 2,046,132 | 211,145 | ..... | ..... | ..... | ..... |
| 1852 | 355,356 | 1,899,448 | 2,238,992 | 235,299 | ..... | ..... | ..... | ..... |
| 1853 | 427,494 | 2,103,674 | 2,303,336 | 271,129 | ..... | ..... | ..... | ..... |
| 1854 | 536,046 | 2,333,819 | 2,469,083 | 300,085 | ..... | ..... | ..... | ..... |
| 1855 | 583,450 | 2,535,206 | 2,676,795 | 362,655 | 106,296 | ..... | ..... | ..... |
| 1856 | 469,293 | 2,491,651 | 2,380,002 | 394,684 | 101,158 | ..... | ..... | ..... |
| 1857 | 378,804 | 2,464,038 | 2,476,805 | 420,360 | 180,820 | 25.29 | ..... | ..... |
| 1858 | 244,712 | 2,499,742 | 2,550,066 | 418,925 | 219,819 | 16.28 | ..... | ..... |
| 1859 | 156,602 | 2,507,402 | 2,637,636 | 445,752 | 352,642 | 17.59 | ..... | ..... |
| 1860 | 214,797 | 2,546,237 | 2,807,631 | 467,774 | 403,657 | 24.83 | ..... | ..... |
| 1861 | 233,194 | 2,642,628 | 2,897,185 | 490,445 | 276,639 | 26.55 | ..... | ..... |
| 1862 | 175,075 | 2,291,251 | 2,830,913 | 563,260 | 359,612 | 26.33 | ..... | ..... |
| 1863 | 311,045 | 2,026,114 | 3,128,942 | 635,054 | 507,434 | 22.91 | ..... | ..... |
| 1864 | 415,740 | 1,581,894 | 3,404,506 | 700,673 | 571,438 | 28.36 | ..... | ..... |
| 1865 | 394,523 | 1,602,583 | 3,494,199 | 673,697 | 409,062 | 26.62 | ..... | ..... |
| 1866 | 336,146 | 1,492,926 | 2,817,852 | 573,912 | 458,530 | 29.61 | ..... | 46.1 |
| 1867 | 305,595 | 1,568,022 | 2,736,455 | 617,686 | 556,899 | 22.36 | ..... | 44.2 |
| 1868 | 285,304 | 1,565,732 | 2,786,027 | 695,604 | 432,563 | 22.79 | 29.0 | 42.6 |
| 1869 | 275,230 | 1,566,422 | 2,578,219 | 661,366 | 524,885 | 25.12 | 25.0 | 35.1 |
| 1870 | 276,953 | 1,516,800 | 2,729,707 | 684,704 | 690,826 | 17.11 | 22.0 | 33.3 |
| 1871 | 273,226 | 1,425,142 | 2,857,465 | 712,027 | 752,101 | 20.24 | 25.0 | 31.0 |
| 1872 | 209,052 | 1,410,648 | 3,027,099 | 724,493 | 914,735 | 24.47 | 28.0 | 33.5 |
| 1873 | 359,245 | 1,423,288 | 3,272,739 | 788,412 | 1,204,446 | 19.19 | 26.9 | 33.2 |
| 1874 | 432,725 | 1,428,923 | 3,371,729 | 842,381 | 1,070,857 | 14.1 | 16.9 | 28.7 |
| 1875 | 297,638 | 1,553,827 | 3,299,905 | 837,891 | 1,259,534 | 11.43 | 14.6 | 24.1 |
| 1876 | 203,585 | 1,592,821 | 2,686,637 | 613,211 | 1,541,676 | 9.58 | 11.8 | 16.5 |
| 1877 | 176,591 | 1,611,193 | 2,631,407 | 610,160 | 1,439,216 | 11.24 | 15.8 | 20.3 |
| 1878 | 235,503 | 1,629,048 | 2,583,717 | 604,656 | 1,667,136 | 9.15 | 11.4 | 17.7 |
| 1879 | 193,030 | 1,491,534 | 2,678,067 | 597,376 | 1,677,071 | 11.6 | 13.3 | 17.3 |
| 1880 | 157,409 | 1,352,810 | 2,715,224 | 605,102 | 1,734,890 | 12.27 | 15.7 | 19.9 |
| 1881 | 280,458 | 1,335,586 | 2,722,148 | 663,382 | 2,092,757 | 8.19 | 10.4 | 14.4 |
| 1882 | 282,269 | 1,292,294 | 2,873,639 | 711,269 | 2,468,088 | 7.89 | 10.9 | 14.6 |
| 1883 | 265,429 | 1,302,095 | 2,933,392 | 723,911 | 2,042,259 | 8.37 | 11.5 | 16.5 |
| 1884 | 225,514 | 1,304,221 | 2,967,008 | 733,069 | 2,997,837 | 6.31 | 9.95 | 13.12 |
| 1885 | 159,056 | 1,287,998 | 2,977,936 | 749,948 | 3,035,937 | 5.87 | 9.02 | 14.0 |
| 1886 | 95,453 | 1,111,179 | 3,019,957 | 762,560 | 4,219,397 | 8.71 | 12.0 | 16.5 |
| 1887 | 150,450 | 1,015,563 | 3,090,282 | 783,721 | 4,897,598 | 8.51 | 12.0 | [5]15.74 |
| 1888 | 218,086 | 943,784 | 3,248,132 | 874,102 | 5,130,659 | 5.93 | 11.0 | [5]14.5 |
| 1889 | 231,134 | 1,021,595 | 3,285,880 | 972,271 | 7,221,935 | 6.89 | [5]8.7 | 15.0 |
| 1890 | 294,122 | 946,695 | 3,477,802 | 1,063,063 | 8,454,435 | 5.85 | 8.5 | 14.31 |
| 1891 | 369,302 | 1,005,950 | 3,678,809 | 1,154,870 | 8,400,685 | 5.96 | 8.53 | 15.0 |
| 1892 | 199,633 | 994,676 | 3,770,245 | 1,183,582 | 10,647,203 | 5.61 | 7.55 | 14.23 |
| 1893 | 211,639 | 899,803 | 3,925,268 | 1,261,067 | 8,949,754 | 6.33 | 8.44 | 14.7 |
| 1894 | 131,195 | 916,180 | 3,767,849 | 1,227,400 | 13,110,366 | 4.44 | 7.0 | 12.88 |
| 1895 | 111,602 | 838,186 | 3,797,774 | 1,241,459 | 16,806,781 | 4.11 | 6.95 | 12.17 |
| 1896 | 227,096 | 844,954 | 3,858,926 | 1,324,067 | 17,249,418 | 5.38 | 7.32 | 12.0 |
| 1897 | 232,232 | 805,584 | 3,963,436 | 1,410,102 | 17,619,933 | 4.35 | 7.37 | 12.32 |
| 1898 | 180,458 | 737,709 | 4,012,029 | 1,437,500 | 18,622,754 | 4.42 | 4.96 | 11.55 |
| 1899 | 300,038 | 848,246 | 4,015,992 | 1,446,348 | 21,958,347 | 5.65 | 6.63 | 11.13 |
| 1900 | 393,790 | 826,694 | 4,338,145 | 1,565,587 | 22,315,834 | 4.42 | 5.05 | [6]9.98 |
| 1901 | 483,489 | 889,129 | 4,635,089 | 1,706,294 | 24,626,976 | 5.14 | 5.57 | [6]9.92 |
| 1902 | 468,833 | 882,555 | 4,915,347 | 1,816,511 | 31,955,582 | 5.25 | 5.78 | [6]10.60 |
| 1903 | 436,152 | 888,776 | 5,198,569 | 1,902,698 | 27,736,444 | 5.44 | 6.17 | [6]11.33 |
| 1904 | 378,542 | 898,768 | 5,392,767 | 2,019,208 | 24,364,188 | 4.71 | 5.02 | [6]11.11 |
| 1905 | 330,316 | 954,513 | 5,502,030 | 2,062,147 | 36,617,699 | 5.51 | 6.44 | [6]10 20 |
| 1906 | 418,745 | 939,486 | 5,735,483 | 2,234,432 | 41,098,324 | 5 94 | 6.48 | [6]10.50 |
| 1907 | 471,332 | 871,146 | 6,067,648 | 2,439,741 | 44,087,974 | 6.68 | 6.93 | [6]11.30 |
| 1908 | 614,216 | 940,068 | 6,425,377 | 2,729,169 | 31,091,730 | 6.00 | 6.33 | [6]11.70 |
| 1909 | 238,090 | 887,505 | 6,501,250 | 2,782,481 | 46,751,717 | 5.35 | 6.88 | [6]11.70 |
| 1910 | 342,068 | 791,825 | 6,716,257 | 2,895,102 | 49,856,123 | 5.13 | 6.57 | [6]9.60 |
| 1911 | 291,162 | 872,671 | 6,766,119 | 2,943,523 | 41,653,488 | 5.35 | 5.23 | [6]9.60 |
| 1912 | 232,669 | 932,101 | 6,782,082 | 2,949,924 | 56,736,807 | 5.57 | 6.17 | [6]9.60 |
| 1913 | 346,155 | 1,027,776 | 6,858,775 | 2,939,786 | 57,989,715 | 5.74 | 7.01 | [6]9.60 |

* Fiscal years. † Calendar years.

[1] Figures of this column are included in those of coastwise trade, etc.

[2] Including canal tolls prior to 1883, but not Buffalo transfer charges.

[3] Figures do not include for any year withdrawals for scientific purposes or for use of the United States or after 1906 withdrawals of alcohol for denaturation free of tax.

OF THE UNITED STATES, 1800 TO 1913—Continued.

| Consumption of wines and liquors.* | | | | | | | | Year. |
|---|---|---|---|---|---|---|---|---|
| Wines. | | Malt liquors. | | Distilled spirits. | | Total consumption of wines and liquors. | Consumption per capita of all wines and liquors. | |
| Consumption. | Consumption per capita. | Consumption.[3] | Consumption per capita. | Consumption. | Consumption per capita. | | | |
| *Gallons.* | *Galls.* | *Gallons.* | *Galls.* | *Proof gallons.* | *Proof galls.* | *Gallons.* | *Galls.* | |
| | | | | | | | | 1800 |
| | | | | | | | | 1810 |
| | | | | | | | | 1820 |
| | | | | | | | | 1830 |
| 4,873,096 | 0.29 | 23,310,843 | 1.36 | 43,060,884 | 2.52 | 71,244,823 | 4.17 | 1840 |
| 6,816,371 | .27 | 36,563,009 | 1.58 | 51,833,473 | 2.23 | 94,712,853 | 4.08 | 1850 |
| | | | | | | | | 1851 |
| | | | | | | | | 1852 |
| | | | | | | | | 1853 |
| | | | | | | | | 1854 |
| | | | | | | | | 1855 |
| | | | | | | | | 1856 |
| | | | | | | | | 1857 |
| | | | | | | | | 1858 |
| | | | | | | | | 1859 |
| 10,804,687 | .34 | 101,346,669 | 3.22 | 89,968,651 | 2.86 | 202,120,007 | 6.42 | 1860 |
| | | | | | | | | 1861 |
| | | | | | | | | 1862 |
| | | 62,372,465 | 1.87 | 17,409,596 | .52 | | | 1863 |
| | | 97,770,584 | 2.87 | 87,002,067 | 2.55 | | | 1864 |
| | | 113,623,255 | 3.27 | 17,484,302 | .50 | | | 1865 |
| | | 159,153,746 | 4.49 | 15,577,386 | .44 | | | 1866 |
| | | 193,060,149 | 5.33 | 15,885,460 | .44 | | | 1867 |
| | | 191,289,305 | 5.17 | 8,453,485 | .23 | | | 1868 |
| | | 197,483,238 | 5.23 | 63,443,582 | 1.68 | | | 1869 |
| 12,225,067 | .32 | 204,756,156 | 5.31 | 79,895,708 | 2.07 | 296,876,931 | 7.70 | 1870 |
| 15,831,500 | .40 | 241,138,127 | 6.10 | 64,059,661 | 1.62 | 321,029,288 | 8.12 | 1871 |
| 16,682,024 | .41 | 270,298,916 | 6.66 | 68,422,280 | 1.68 | 355,403,220 | 8.75 | 1872 |
| 18,847,031 | .45 | 300,697,262 | 7.21 | 68,037,139 | 1.63 | 387,581,432 | 9.20 | 1873 |
| 20,468,714 | .48 | 299,521,065 | 7.00 | 64,540,090 | 1.51 | 384,529,869 | 8.99 | 1874 |
| 19,991,326 | .45 | 294,953,157 | 6.71 | 66,120,558 | 1.50 | 381,065,041 | 8.67 | 1875 |
| 20,161,777 | .45 | 308,336,387 | 6.83 | 59,983,890 | 1.33 | 388,482,054 | 8.61 | 1876 |
| 21,875,987 | .47 | 304,926,667 | 6.58 | 59,420,118 | 1.28 | 386,222,772 | 8.33 | 1877 |
| 22,263,596 | .47 | 317,969,352 | 6.68 | 51,931,941 | 1.09 | 392,164,889 | 8.24 | 1878 |
| 24,376,813 | .50 | 344,605,485 | 7.05 | 54,278,475 | 1.11 | 423,260,773 | 8.66 | 1879 |
| 28,098,179 | .56 | 414,220,165 | 8.26 | 63,526,694 | 1.27 | 505,845,038 | 10.08 | 1880 |
| 24,143,021 | .47 | 444,112,169 | 8.65 | 70,607,081 | 1.38 | 538,862,271 | 10.50 | 1881 |
| 25,562,694 | .49 | 526,379,980 | 10.03 | 73,556,976 | 1.40 | 625,499,650 | 11.92 | 1882 |
| 25,777,571 | .48 | 551,497,340 | 10.27 | 78,452,687 | 1.46 | 655,727,598 | 12.21 | 1883 |
| 20,481,927 | .37 | 590,016,517 | 10.74 | 81,128,581 | 1.48 | 691,627,025 | 12.60 | 1884 |
| 21,905,712 | .39 | 596,102,038 | 10.62 | 71,416,709 | 1.27 | 689,424,459 | 12.28 | 1885 |
| 25,566,772 | .45 | 643,179,459 | 11.21 | 73,229,114 | 1.28 | 741,975,345 | 12.93 | 1886 |
| 32,324,514 | .55 | 717,972,313 | 12.24 | 71,072,794 | 1.21 | 821,369,621 | 14.00 | 1887 |
| 36,334,818 | .61 | 766,491,812 | 12.78 | 75,845,352 | 1.26 | 878,671,982 | 14.65 | 1888 |
| 34,145,710 | .56 | 780,122,461 | 12.73 | 80,613,158 | 1.32 | 894,881,329 | 14.60 | 1889 |
| 28,945,993 | .46 | 855,929,559 | 13.67 | 87,829,623 | 1.40 | 972,705,175 | 15.53 | 1890 |
| 29,083,309 | .46 | 947,230,519 | 14.84 | 91,157,565 | 1.43 | 1,067,471,393 | 16.72 | 1891 |
| 28,264,627 | .43 | 989,309,832 | 15.24 | 97,301,840 | 1.49 | 1,114,876,299 | 17.13 | 1892 |
| 31,636,391 | .48 | 1,074,441,071 | 16.19 | 101,287,753 | 1.52 | 1,207,365,215 | 18.20 | 1893 |
| 21,882,840 | .32 | 1,036,023,535 | 15.32 | 90,541,209 | 1.34 | 1,148,447,584 | 16.95 | 1894 |
| 20,863,877 | .30 | 1,043,033,486 | 15.13 | 78,655,063 | 1.14 | 1,142,552,426 | 16.57 | 1895 |
| 18,701,405 | .27 | 1,113,465,966 | 15.85 | 70,725,745 | 1.01 | 1,202,893,116 | 17.12 | 1896 |
| 38,271,478 | .53 | 1,069,640,208 | 14.94 | 73,029,948 | 1.02 | 1,180,941,634 | 16.50 | 1897 |
| 20,568,023 | .28 | 1,164,500,101 | 15.96 | 81,594,293 | 1.12 | 1,266,662,417 | 17.37 | 1898 |
| 26,360,499 | .35 | 1,136,380,908 | 15.30 | 87,433,442 | 1.18 | 1,250,174,849 | 16.82 | 1899 |
| 29,988,467 | .39 | 1,222,387,104 | 16.09 | 97,356,864 | 1.28 | 1,349,732,435 | 17.76 | 1900 |
| 28,396,520 | .36 | 1,259,060,444 | 15.98 | 103,455,338 | 1.31 | 1,390,912,302 | 17.65 | 1901 |
| 49,763,920 | .61 | 1,382,369,176 | 17.18 | 107,726,141 | 1.34 | 1,539,859,237 | 19.14 | 1902 |
| 38,238,818 | .47 | 1,450,308,350 | 17.67 | 117,669,954 | 1.43 | 1,606,217,122 | 19.57 | 1903 |
| 43,311,217 | .52 | 1,499,378,215 | 17.91 | 121,087,387 | 1.45 | 1,663,776,829 | 19.87 | 1904 |
| 35,059,717 | .41 | 1,538,526,610 | 18.02 | 120,869,649 | 1.42 | 1,694,455,976 | 19.85 | 1905 |
| 46,485,223 | .53 | 1,700,421,221 | 19.54 | 127,851,583 | 1.47 | 1,874,758,027 | 21.55 | 1906 |
| 57,738,848 | .65 | 1,822,313,525 | 20.56 | 140,084,436 | 1.58 | 2,020,136,809 | 22.79 | 1907 |
| 52,121,646 | .58 | 1,828,732,448 | 20.26 | 125,379,314 | 1.39 | 2,006,233,408 | 22.22 | 1908 |
| 61,779,549 | .67 | 1,752,634,426 | 19.07 | 121,130,036 | 1.32 | 1,935,544,011 | 21.06 | 1909 |
| 60,548,078 | .65 | 1,851,666,658 | 20.09 | 133,138,684 | 1.42 | 2,045,353,450 | 22.19 | 1910 |
| 63,859,232 | .67 | 1,966,911,754 | 20.66 | 138,585,989 | 1.46 | 2,169,356,975 | 22.79 | 1911 |
| 56,424,711 | .58 | 1,932,531,184 | 19.96 | 139,496,331 | 1.44 | 2,128,452,226 | 21.98 | 1912 |
| 55,327,461 | .56 | 2,030,347,372 | 20.62 | 147,745,628 | 1.50 | 2,233,420,461 | 22.68 | 1913 |

[4] From Andrew's Colonial and Lake Trade.

[5] Average based upon officially published tariffs; actual rates lower.

[6] For domestic consumption; local rate for exports only 9.08 cents in 1900; 9.02 in 1901; 8.75 in 1902; and, when consigned or delivered to steamer, 8.89 in 1903, 8.17 in 1904; 7.99 in 1905; 8.10 in 1906, 9.70 in 1907; 10.50 in 1908 and 1909; and 7.80 in 1910 to 1913, inclusive.

No. 347.—Statistical Record of the Progress

| Year. | Prices of staple commodities. | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | Per ton.* | | Middling cotton, per pound.*[3] | Standard sheetings, per yard.*[3] | Standard prints, per yard.*[3] | Washed Ohio fleece wool, per pound, in eastern markets, July 1. | | |
| | Pig iron No. 1, foundry.[1] | Steel rails, standard sections.[2] | | | | Fine. | Medium. | Coarse. |
| | *Dollars.* | *Dollars.* | *Cents.* | *Cents.* | *Cents.* | *Cents.* | *Cents.* | *Cents.* |
| 1800 | | | | | | | | |
| 1810 | | | | | | | | |
| 1820 | | | | | | | | |
| 1830 | | | | | | 60 | 50 | 40 |
| 1840 | 27.88 | | | | | 45 | 39 | 33 |
| 1850 | 20.88 | | 12.34 | 7.87 | 10.62 | 45 | 37 | 30 |
| 1851 | 21.38 | | 12.14 | 7.08 | 10.50 | 47 | 42 | 37 |
| 1852 | 22.63 | | 9.50 | 6.96 | 10.50 | 45 | 38 | 33 |
| 1853 | 36.13 | | 11.02 | 7.92 | 10.50 | 60 | 53 | 48 |
| 1854 | 36.88 | | 10.97 | 7.96 | 10.50 | 45 | 37 | 30 |
| 1855 | 27.75 | | 10.39 | 7.64 | 9.80 | 50 | 40 | 33 |
| 1856 | 27.18 | | 10.30 | 7.50 | 9.50 | 55 | 42 | 36 |
| 1857 | 26.34 | | 13.51 | 8.90 | 10.10 | 56 | 50 | 40 |
| 1858 | 22.19 | | 12.23 | 8.25 | 9.50 | 43 | 37 | 30 |
| 1859 | 23.33 | | 12.08 | 8.50 | 9.50 | 56 | 40 | 35 |
| 1860 | 22.70 | | 11.00 | 8.73 | 9.50 | 55 | 50 | 40 |
| 1861 | 20.26 | | 13.01 | 10.00 | 9.71 | 38 | 30 | 22 |
| 1862 | 23.92 | | 31.29 | 18.55 | 14.40 | 48 | 47 | 45 |
| 1863 | 35.24 | | 67.21 | 36.04 | 21.24 | 75 | 70 | 65 |
| 1864 | 59.22 | | 101.50 | 52.07 | 33.25 | 100 | 100 | 90 |
| 1865 | 46.08 | | 83.38 | 38.04 | 29.00 | 75 | 73 | 65 |
| 1866 | 46.84 | | 43.20 | 24.31 | 21.15 | 70 | 67 | 60 |
| 1867 | 44.08 | 166.00 | 31.59 | 18.28 | 16.58 | 55 | 49 | 45 |
| 1868 | 39.25 | 158.46 | 24.85 | 16.79 | 13.83 | 46 | 45 | 43 |
| 1869 | 40.61 | 132.19 | 29.01 | 16.19 | 14.00 | 48 | 48 | 47 |
| 1870 | 33.23 | 106.79 | 23.98 | 14.58 | 12.41 | 46 | 45 | 43 |
| 1871 | 35.08 | 102.52 | 16.95 | 13.00 | 11.62 | 62 | 60 | 55 |
| 1872 | 48.94 | 111.94 | 22.19 | 14.27 | 12.00 | 72 | 70 | 65 |
| 1873 | 42.79 | 120.58 | 20.14 | 13.31 | 11.37 | 50 | 48 | 44 |
| 1874 | 30.19 | 94.28 | 17.95 | 11.42 | 9.75 | 53 | 53 | 46 |
| 1875 | 25.53 | 68.75 | 15.46 | 10.41 | 8.71 | 52 | 49 | 46 |
| 1876 | 22.19 | 59.25 | 12.98 | 8.85 | 7.06 | 38 | 35 | 31 |
| 1877 | 18.92 | 45.58 | 11.82 | 8.46 | 6.77 | 50 | 44 | 37 |
| 1878 | 17.67 | 42.21 | 11.22 | 7.80 | 6.09 | 36 | 36 | 32 |
| 1879 | 21.72 | 48.21 | 10.84 | 7.97 | 6.25 | 37 | 38 | 34 |
| 1880 | 28.48 | 67.52 | 11.51 | 8.51 | 7.41 | 46 | 48 | 42 |
| 1881 | 25.17 | 61.08 | 12.03 | 8.51 | 7.00 | 42 | 44 | 36 |
| 1882 | 25.77 | 48.50 | 11.56 | 8.45 | 6.50 | 42 | 45 | 34 |
| 1883 | 22.42 | 37.75 | 11.88 | 8.32 | 6.00 | 39 | 41 | 33 |
| 1884 | 19.81 | 30.75 | 10.88 | 7.28 | 6.00 | 35 | 34 | 30 |
| 1885 | 17.99 | 28.52 | 10.45 | 6.75 | 6.00 | 32 | 31 | 28 |
| 1886 | 18.71 | 34.52 | 9.28 | 6.75 | 6.00 | 33 | 33 | 29 |
| 1887 | 20.93 | 37.08 | 10.21 | 7.15 | 6.00 | 34 | 37 | 34 |
| 1888 | 18.88 | 29.83 | 10.03 | 7.25 | 6.50 | 29 | 33 | 31 |
| 1889 | 17.76 | 29.25 | 10.65 | 7.00 | 6.50 | 35 | 39 | 32 |
| 1890 | 18.41 | 31.78 | 11.07 | 7.00 | 6.00 | 33 | 37 | 29 |
| 1891 | 17.52 | 29.92 | 8.60 | 6.83 | 6.00 | 31 | 35 | 29 |
| 1892 | 15.75 | 30.00 | 7.71 | 6.50 | 6.25 | 28 | 34 | 30 |
| 1893 | 14.52 | 28.12 | 8.56 | 5.90 | 5.25 | 24 | 26 | 25 |
| 1894 | 12.66 | 24.00 | 6.94 | 5.11 | 4.90 | 20 | 21 | 18 |
| 1895 | 13.10 | 24.33 | 7.44 | 5.74 | 5.25 | 18 | 21 | 19 |
| 1896 | 12.95 | 28.00 | 7.93 | 5.45 | 4.66 | 17 | 18 | 17 |
| 1897 | 12.10 | 18.75 | 7.00 | 4.73 | 4.70 | 21½ | 23½ | 21 |
| 1898 | 11.66 | 17.62 | 5.94 | 4.20 | 3.96 | 28 | 29 | 24½ |
| 1899 | 19.36 | 28.12 | 6.88 | 5.28 | 4.25 | 29 | 31½ | 27 |
| 1900 | 19.98 | 32.29 | 9.25 | 6.05 | 5.00 | 28½ | 31½ | 27½ |
| 1901 | 15.87 | 27.33 | 8.75 | 5.54 | 4.62 | 25 | 26 | 22 |
| 1902 | 22.19 | 28.00 | 9.00 | 5.48 | 5.00 | 26 | 26¾ | 25 |
| 1903 | 19.92 | 28.00 | 11.18 | 6.25 | 5.00 | 31½ | 31½ | 27 |
| 1904 | 15.57 | 28.00 | 11.75 | 7.13 | 5.00 | 32¾ | 32¾ | 30½ |
| 1905 | 17.88 | 28.00 | 9.80 | 7.00 | 4.75 | 36 | 39 | 36 |
| 1906 | 20.98 | 28.00 | 11.50 | 7.25 | 5.12 | 33 | 37 | 36 |
| 1907 | 23.89 | 28.00 | 12.10 | 7.62 | 6.00 | 34 | 36 | 35 |
| 1908 | 17.70 | 28.00 | 10.62 | 6.75 | 5.37 | 34 | 38 | 36 |
| 1909 | 17.81 | 28.00 | 12.68 | 7.37 | 5.06 | 35 | 40 | 37 |
| 1910 | 17.36 | 28.00 | 15.11 | 7.87 | 5.62 | 31 | 34 | 33 |
| 1911 | 15.71 | 28.00 | 13.01 | 7.98 | 5.24 | 28 | 30 | 30 |
| 1912 | 16.56 | 28.00 | 11.52 | 7.79 | 5.22 | 32 | 35 | 33 |
| 1913 | 17.07 | 28.00 | 12.80 | 8.05 | 5.40 | 27 | 34 | 33 |

*Calendar years. [1]At Philadelphia. [2]At mills in Pennsylvania. [3]Net prices at New York.

OF THE UNITED STATES, 1800 TO 1913—Continued.

| Postal statistics.† | | | | | | |
|---|---|---|---|---|---|---|
| Postal cards issued. | Ordinary postage stamps issued. | Matter of all kinds mailed (estimated). | Paid as compensation of postmasters. | Gross revenue of department. | Gross expenditure of department. | Year. |
| *Number.* | *Number.* | *Pieces.* | *Dollars.* | *Dollars.* | *Dollars.* | |
| | | | 69,242 | 280,806 | 213,994 | 1800 |
| | | | 149,438 | 551,755 | 495,969 | 1810 |
| | | | 352,295 | 1,111,761 | 1,160,926 | 1820 |
| | | | 595,234 | 1,919,314 | 1,932,708 | 1830 |
| | | | 1,028,925 | 4,543,522 | 4,718,236 | 1840 |
| | 1,540,545 | | 1,549,376 | 5,499,985 | 5,212,953 | 1850 |
| | 1,246,548 | | 1,781,686 | 6,410,604 | 6,278,402 | 1851 |
| | 54,136,319 | | 1,296,765 | 5,184,527 | 7,108,450 | 1852 |
| | 56,344,006 | | 1,406,477 | 5,240,725 | 7,982,757 | 1853 |
| | 56,330,000 | | 1,707,708 | 6,255,586 | 8,577,424 | 1854 |
| | 72,977,300 | | 2,135,335 | 6,642,136 | 9,968,342 | 1855 |
| | 126,045,210 | | 2,102,851 | 6,920,822 | 10,405,286 | 1856 |
| | 154,729,465 | | 2,285,610 | 7,353,952 | 11,508,058 | 1857 |
| | 176,761,835 | | 2,355,016 | 7,486,793 | 12,722,470 | 1858 |
| | 192,201,920 | | 2,453,901 | 7,968,484 | 11,458,083 | 1859 |
| | 216,370,660 | | 2,552,868 | 8,518,067 | 19,170,610 | 1860 |
| | 211,788,518 | | 2,514,157 | 8,349,296 | 13,606,759 | 1861 |
| | 251,307,105 | | 2,340,767 | 8,299,821 | 11,125,364 | 1862 |
| | 338,340,385 | | 2,876,983 | 11,163,790 | 11,314,207 | 1863 |
| | 334,054,610 | | 3,174,326 | 12,438,254 | 12,644,786 | 1864 |
| | 387,419,455 | | 3,383,382 | 14,556,159 | 13,694,728 | 1865 |
| | 347,734,325 | | 3,454,677 | 14,436,986 | 15,352,079 | 1866 |
| | 371,599,605 | | 4,033,728 | 15,297,027 | 19,235,483 | 1867 |
| | 383,470,500 | | 4,255,311 | 16,292,601 | 22,730,593 | 1868 |
| | 421,047,460 | | 4,546,958 | 18,344,511 | 23,698,131 | 1869 |
| | 468,118,445 | | 4,673,466 | 19,772,221 | 23,998,837 | 1870 |
| | 498,126,175 | | 5,028,381 | 20,037,045 | 24,390,104 | 1871 |
| | 541,445,070 | | 5,121,665 | 21,915,426 | 26,658,192 | 1872 |
| [4]31,094,000 | 601,931,520 | | 5,725,468 | 22,996,742 | 29,084,946 | 1873 |
| 91,079,000 | 632,733,420 | | 5,818,472 | 26,471,072 | 32,126,415 | 1874 |
| 107,616,000 | 682,342,470 | | 7,049,936 | 26,791,360 | 33,611,309 | 1875 |
| 150,815,000 | 698,799,090 | | 7,381,460 | 28,644,198 | 33,263,488 | 1876 |
| 170,015,500 | 689,580,670 | | 7,284,283 | 27,531,585 | 33,486,322 | 1877 |
| 200,630,000 | 742,461,940 | | 7,966,921 | 29,277,517 | 34,165,084 | 1878 |
| 221,797,000 | 774,358,780 | | 7,182,239 | 30,041,983 | 33,449,899 | 1879 |
| 272,550,500 | 875,681,970 | | 7,708,407 | 33,315,479 | 36,542,804 | 1880 |
| 308,536,500 | 954,128,450 | | 8,298,743 | 36,785,398 | 39,592,566 | 1881 |
| 351,498,000 | 1,114,560,330 | | 8,964,676 | 41,876,410 | 40,482,021 | 1882 |
| 379,516,750 | 1,202,743,800 | | 10,315,394 | 45,508,693 | 43,282,944 | 1883 |
| 362,876,750 | 1,459,768,460 | | 11,283,830 | 43,325,959 | 47,224,560 | 1884 |
| 339,416,500 | 1,465,122,935 | | 11,243,848 | 42,560,844 | 50,046,235 | 1885 |
| 355,648,000 | 1,620,784,100 | 3,474,000,000 | 11,348,178 | 43,948,423 | 51,004,744 | 1886 |
| 356,939,250 | 1,746,985,520 | 3,495,100,000 | 11,929,481 | 48,837,609 | 53,006,194 | 1887 |
| 381,797,500 | 1,867,173,140 | 3,576,100,000 | 12,589,768 | 52,695,176 | 56,468,315 | 1888 |
| 386,808,500 | 1,961,980,840 | 3,860,200,000 | 13,168,991 | 56,175,611 | 62,317,119 | 1889 |
| 429,515,350 | 2,219,737,060 | 4,005,408,206 | 13,753,096 | 60,882,098 | 66,259,548 | 1890 |
| 424,216,750 | 2,397,503,340 | 4,369,900,352 | 14,527,000 | 65,931,786 | 73,059,519 | 1891 |
| 511,433,500 | 2,543,270,210 | 4,776,575,076 | 15,249,565 | 70,930,475 | 76,980,846 | 1892 |
| 530,505,600 | 2,750,293,090 | 5,021,841,056 | 15,863,622 | 75,896,903 | 81,581,681 | 1893 |
| 468,499,750 | 2,602,278,355 | 4,919,090,000 | 15,899,709 | 75,080,479 | 84,994,112 | 1894 |
| 492,305,550 | 2,795,424,808 | 5,134,281,200 | 16,079,508 | 76,983,128 | 87,179,551 | 1895 |
| 524,820,150 | 3,025,481,467 | 5,693,719,192 | 16,561,181 | 82,499,268 | 90,932,669 | 1896 |
| 523,608,250 | 3,063,633,885 | 5,781,002,143 | 16,908,384 | 82,665,462 | 94,077,242 | 1897 |
| 556,380,650 | 3,418,458,360 | 6,214,447,000 | 17,453,433 | 89,012,618 | 98,033,523 | 1898 |
| 573,634,150 | 3,692,775,815 | 6,576,310,000 | 18,223,506 | 95,021,384 | 101,632,160 | 1899 |
| 587,815,250 | 3,998,544,564 | 7,129,990,202 | 19,112,097 | 102,354,579 | 107,740,267 | 1900 |
| 659,614,800 | 4,239,273,696 | 7,424,390,329 | 19,949,515 | 111,631,193 | 115,554,921 | 1901 |
| 547,204,090 | 4,621,285,723 | 8,085,446,858 | 20,783,919 | 121,848,047 | 124,785,697 | 1902 |
| 770,657,950 | 5,270,549,115 | 8,887,467,048 | 21,631,724 | 134,224,443 | 138,784,487 | 1903 |
| 702,907,450 | 5,330,886,845 | 9,502,459,535 | 22,273,343 | 143,582,624 | 152,362,116 | 1904 |
| 728,285,100 | 5,751,017,915 | 10,187,505,889 | 22,743,342 | 152,826,585 | 167,399,169 | 1905 |
| 798,917,850 | 6,284,450,495 | 11,361,090,610 | 23,544,585 | 167,932,782 | 178,449,778 | 1906 |
| 805,568,700 | 7,061,036,615 | 12,255,666,367 | 24,575,696 | 183,585,005 | 190,238,288 | 1907 |
| 809,426,750 | 7,651,400,405 | 13,173,340,329 | 25,599,397 | 191,478,663 | 208,351,886 | 1908 |
| 926,478,900 | 8,731,875,393 | 14,004,577,271 | 26,569,892 | 203,562,383 | 221,004,102 | 1909 |
| 726,441,000 | 9,067,164,886 | 14,850,102,559 | 27,521,040 | 224,128,658 | 229,977,224 | 1910 |
| 975,138,748 | 10,046,068,728 | 16,900,552,138 | 28,284,964 | 237,879,824 | 237,648,926 | 1911 |
| 909,411,045 | 9,928,263,748 | 17,588,658,941 | 28,647,726 | 246,744,016 | 248,525,450 | 1912 |
| 946,861,679 | 10,962,358,748 | 18,567,445,160 | 29,126,662 | 266,619,525 | 262,067,541 | 1913 |

† Fiscal years.

[4] Postal cards first issued May 1, 1873, under act of June 8, 1872.

## No. 347.—Statistical Record of the Progress

Postal statistics*—Continued.

| Year. | Post offices. | Extent of post routes. | Money-order offices in operation. | Domestic money orders issued. | Value of money orders issued. | | City delivery service.[1] | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | Domestic. | International. | City delivery offices. | Carriers. | Annual cost of service. |
| | *Number* | *Miles.* | *Number.* | *Number.* | *Dollars.* | *Dollars.* | *Number.* | *Number.* | *Dollars.* |
| 1800 | 903 | 20,817 | | | | | | | |
| 1810 | 2,300 | 36,406 | | | | | | | |
| 1820 | 4,500 | 72,492 | | | | | | | |
| 1830 | 8,450 | 115,176 | | | | | | | |
| 1840 | 13,468 | 155,739 | | | | | | | |
| 1850 | 18,417 | 178,672 | | | | | | | |
| 1851 | 19,796 | 196,290 | | | | | | | |
| 1852 | 20,901 | 214,284 | | | | | | | |
| 1853 | 22,320 | 217,743 | | | | | | | |
| 1854 | 23,548 | 219,935 | | | | | | | |
| 1855 | 24,410 | 227,908 | | | | | | | |
| 1856 | 25,565 | 239,642 | | | | | | | |
| 1857 | 26,586 | 242,601 | | | | | | | |
| 1858 | 27,977 | 260,603 | | | | | | | |
| 1859 | 28,539 | 260,052 | | | | | | | |
| 1860 | 28,498 | 240,594 | | | | | | | |
| 1861 | 28,586 | 140,399 | | | | | | | |
| 1862 | 28,875 | 134,013 | | | | | | | |
| 1863 | 29,047 | 139,598 | | | | | | | |
| 1864 | 28,878 | 139,172 | | | | | 66 | 685 | 317,063 |
| 1865 | 20,550 | 142,340 | 419 | 74,277 | [5] 1,360,122 | | 45 | 757 | 448,664 |
| 1866 | 23,828 | 180,921 | 766 | 243,609 | 3,977,259 | | 46 | 863 | 589,236 |
| 1867 | 25,163 | 203,245 | 1,224 | 474,496 | 9,229,327 | | 47 | 943 | 699,934 |
| 1868 | 26,481 | 216,928 | 1,468 | 831,937 | 16,197,858 | | 48 | 1,198 | 995,934 |
| 1869 | 27,106 | 223,731 | 1,466 | 1,264,143 | 24,848,058 | | 48 | 1,246 | 1,183,915 |
| 1870 | 28,492 | 231,232 | 1,594 | 1,671,253 | 34,054,184 | [6] 22,189 | 51 | 1,362 | 1,230,079 |
| 1871 | 30,045 | 238,359 | 2,076 | 2,151,794 | 42,164,118 | 38,489 | 52 | 1,419 | 1,353,923 |
| 1872 | 31,863 | 251,398 | 2,452 | 2,573,349 | 48,515,532 | 833,006 | 52 | 1,443 | 1,385,965 |
| 1873 | 33,244 | 256,210 | 2,775 | 3,355,686 | 57,516,216 | 1,863,512 | 52 | 1,498 | 1,422,495 |
| 1874 | 34,294 | 269,097 | 3,069 | 4,420,633 | 74,424,854 | 2,265,242 | 87 | 2,049 | 1,802,696 |
| 1875 | 35,547 | 277,873 | 3,404 | 5,006,323 | 77,431,251 | 1,964,574 | 87 | 2,195 | 1,880,041 |
| 1876 | 36,383 | 281,798 | 3,401 | 4,998,600 | 77,035,972 | 2,068,668 | 87 | 2,269 | 1,981,186 |
| 1877 | 37,345 | 292,820 | 3,697 | 4,925,931 | 72,820,509 | 1,844,053 | 87 | 2,265 | 1,893,619 |
| 1878 | 38,253 | 301,966 | 4,143 | 5,613,117 | 81,442,364 | 2,047,696 | 87 | 2,275 | 1,824,166 |
| 1879 | 40,588 | 316,711 | 4,512 | 6,372,213 | 88,254,641 | 2,240,454 | 88 | 2,359 | 1,947,706 |
| 1880 | 42,989 | 343,888 | 4,829 | 7,240,537 | 100,352,818 | 3,463,862 | 104 | 2,628 | 2,363,693 |
| 1881 | 44,512 | 344,006 | 5,163 | 7,663,232 | 105,075,769 | 4,683,926 | 109 | 2,861 | 2,499,911 |
| 1882 | 46,231 | 343,618 | 5,491 | 8,420,869 | 113,400,118 | 6,536,514 | 112 | 3,115 | 2,623,262 |
| 1883 | 46,820 | 353,166 | 5,927 | 8,807,556 | 117,329,406 | 7,717,832 | 154 | 3,680 | 3,173,336 |
| 1884 | 48,434 | 359,530 | 6,310 | 7,835,694 | 122,121,261 | 7,688,776 | 159 | 3,890 | 3,504,206 |
| 1885 | 51,252 | 365,251 | 7,056 | 7,725,893 | 117,858,921 | 6,840,358 | 178 | 4,358 | 3,985,952 |
| 1886 | 53,614 | 368,660 | 7,357 | 7,940,302 | 113,819,521 | 7,178,786 | 181 | 4,841 | 4,312,306 |
| 1887 | 55,157 | 392,874 | 7,853 | 9,232,177 | 117,462,660 | 9,035,530 | 189 | 5,310 | 4,618,692 |
| 1888 | 57,376 | 403,976 | 8,241 | 9,959,207 | 119,649,064 | 11,293,870 | 358 | 6,346 | 5,422,356 |
| 1889 | 58,999 | 416,159 | 8,727 | 10,130,140 | 115,081,845 | 12,280,516 | 401 | 8,257 | 6,957,941 |
| 1890 | 62,401 | 427,990 | 9,382 | 10,624,727 | 114,362,757 | 13,230,135 | 454 | 9,066 | 7,976,202 |
| 1891 | 64,329 | 439,027 | 10,070 | 11,451,274 | 119,122,236 | 14,443,667 | 519 | 10,130 | 9,072,160 |
| 1892 | 67,119 | 447,591 | 12,069 | 12,069,442 | 120,066,801 | 15,120,271 | 568 | 10,737 | 9,966,892 |
| 1893 | 68,403 | 453,833 | 18,434 | 13,309,735 | 127,576,433 | 16,341,838 | 610 | 11,625 | 10,683,575 |
| 1894 | 69,805 | 454,746 | 19,264 | 14,304,041 | 138,793,579 | 13,792,455 | 610 | 11,736 | 11,229,436 |
| 1895 | 70,064 | 456,026 | 19,691 | 22,031,120 | 156,709,089 | 12,906,486 | 604 | 12,714 | 12,135,544 |
| 1896 | 70,360 | 463,313 | 20,802 | 23,962,053 | 172,100,649 | 13,852,615 | 627 | 12,834 | 12,713,861 |
| 1897 | 71,022 | 470,032 | 21,082 | 25,169,055 | 174,482,676 | 13,588,379 | 629 | 12,931 | 12,827,396 |
| 1898 | 73,570 | 480,461 | 23,421 | 27,798,078 | 191,354,121 | 13,239,769 | 688 | 13,696 | 13,387,506 |
| 1899 | 75,000 | 496,948 | 26,784 | 29,007,870 | 211,213,592 | 13,744,770 | 735 | 14,256 | 13,905,800 |
| 1900 | 76,688 | 500,989 | 29,649 | 32,060,983 | 238,921,009 | 16,749,018 | 796 | 15,322 | 14,512,190 |
| 1901 | 76,945 | 511,808 | 30,529 | 35,586,379 | 274,546,067 | 20,072,614 | 866 | 16,389 | 15,752,600 |
| 1902 | 75,924 | 507,540 | 31,680 | 40,474,327 | 313,551,279 | 22,974,473 | 933 | 17,787 | 17,123,310 |
| 1903 | 74,169 | 506,268 | 34,547 | 45,941,681 | 353,627,648 | 35,237,935 | 1,032 | 19,542 | 19,337,986 |
| 1904 | 71,131 | 496,818 | 35,094 | 50,392,554 | 378,778,488 | 42,550,150 | 1,100 | 20,758 | 20,561,208 |
| 1905 | 68,131 | 486,805 | 36,832 | 53,379,327 | 396,903,433 | 47,516,027 | 1,144 | 21,778 | 20,919,078 |
| 1906 | 65,600 | 478,711 | 37,444 | 58,461,353 | 444,515,790 | 63,047,868 | 1,184 | 22,965 | 21,980,632 |
| 1907 | 62,659 | 463,406 | 37,572 | 62,069,783 | 479,650,342 | 84,080,711 | 1,240 | 24,577 | 23,170,203 |
| 1908 | 61,158 | 450,738 | 43,313 | 64,864,570 | 498,699,637 | 88,972,388 | 1,330 | 26,352 | 26,258,039 |
| 1909 | 60,144 | 448,618 | 50,043 | 68,791,938 | 491,074,844 | 76,754,802 | 1,440 | 27,620 | 29,738,123 |
| 1910 | 59,580 | 447,998 | 51,791 | 76,918,036 | 547,993,642 | 99,742,686 | 1,492 | 28,715 | 31,683,591 |
| 1911 | 59,237 | 435,388 | 51,809 | 81,146,233 | 578,111,005 | 109,604,639 | 1,541 | 29,168 | 32,970,451 |
| 1912 | 58,729 | 436,469 | 52,815 | 84,539,212 | 583,337,003 | 97,660,024 | 1,621 | 29,962 | 34,152,517 |
| 1913 | 58,020 | 436,293 | 54,594 | 90,656,145 | 624,849,097 | 102,668,288 | 1,675 | 30,923 | 36,600,544 |

* Fiscal years. † Calendar years.

[1] Free (city) delivery service authorized by act of Mar. 3, 1863. Established July 1, 1863.

[2] The first experimental rural-delivery service was established on Oct. 1, 1896, simultaneously on three routes, from Charlestown, Uvilla, and Halltown, W. Va.

[3] Special-delivery service authorized by act of Mar. 3, 1885. Established Oct. 1, 1885. Service restricted to delivery of letters at any free-delivery office or in any town of 4,000 or more inhabitants.

OF THE UNITED STATES, 1800 TO 1913—Continued.

| Postal statistics*—Continued. | | | | | Patents issued.† | Immigrants arrived.[4] | Year. |
|---|---|---|---|---|---|---|---|
| Rural delivery service.[2] | | | | Special delivery service—pieces delivered.[3] | | | |
| Carriers. | Mileage. | Annual travel. | Annual cost. | | | | |
| *Number.* | | *Miles.* | *Dollars.* | | *Number.* | *Number.* | |
| | | | | | | | 1800 |
| | | | | | | | 1810 |
| | | | | | | 8,385 | 1820 |
| | | | | | | 23,322 | 1830 |
| | | | | | 473 | 84,066 | 1840 |
| | | | | | 993 | 369,980 | 1850 |
| | | | | | 872 | 379,466 | 1851 |
| | | | | | 1,019 | 371,603 | 1852 |
| | | | | | 961 | 368,645 | 1853 |
| | | | | | 1,844 | 427,833 | 1854 |
| | | | | | 2,013 | 200,877 | 1855 |
| | | | | | 2,505 | 195,857 | 1856 |
| | | | | | 2,896 | 246,945 | 1857 |
| | | | | | 3,695 | 119,501 | 1858 |
| | | | | | 4,504 | 118,616 | 1859 |
| | | | | | 4,778 | 150,237 | 1860 |
| | | | | | 3,329 | 89,724 | 1861 |
| | | | | | 3,532 | 89,007 | 1862 |
| | | | | | 4,184 | 174,524 | 1863 |
| | | | | | 5,025 | 193,195 | 1864 |
| | | | | | 6,616 | 247,453 | 1865 |
| | | | | | 9,458 | 314,917 | 1866 |
| | | | | | 13,026 | 310,965 | 1867 |
| | | | | | 13,410 | 138,840 | 1868 |
| | | | | | 13,997 | 352,768 | 1869 |
| | | | | | 13,333 | 387,203 | 1870 |
| | | | | | 13,056 | 321,350 | 1871 |
| | | | | | 13,613 | 404,806 | 1872 |
| | | | | | 12,864 | 459,803 | 1873 |
| | | | | | 13,599 | 313,339 | 1874 |
| | | | | | 14,837 | 227,498 | 1875 |
| | | | | | 15,595 | 169,986 | 1876 |
| | | | | | 14,187 | 141,857 | 1877 |
| | | | | | 13,444 | 138,469 | 1878 |
| | | | | | 13,213 | 177,826 | 1879 |
| | | | | | 13,947 | 457,257 | 1880 |
| | | | | | 16,584 | 669,431 | 1881 |
| | | | | | 19,267 | 788,992 | 1882 |
| | | | | | 22,383 | 603,322 | 1883 |
| | | | | | 20,413 | 518,592 | 1884 |
| | | | | | 24,233 | 395,346 | 1885 |
| | | | | [7] 896,334 | 22,508 | 334,203 | 1886 |
| | | | | 1,024,567 | 21,477 | 490,109 | 1887 |
| | | | | 1,220,267 | 20,506 | 546,889 | 1888 |
| | | | | 1,378,647 | 24,158 | 444,427 | 1889 |
| | | | | 1,613,567 | 26,292 | 455,302 | 1890 |
| | | | | 1,972,196 | 23,244 | 560,319 | 1891 |
| | | | | 2,363,684 | 23,559 | 623,084 | 1892 |
| | | | | 2,869,370 | 23,769 | 502,917 | 1893 |
| | | | | 2,889,900 | 20,857 | 314,467 | 1894 |
| | | | | 3,081,055 | 22,057 | 279,948 | 1895 |
| | | | | 3,475,377 | 23,273 | 343,267 | 1896 |
| [7] 83 | 1,813 | | 14,840 | 3,629,851 | 23,794 | 230,832 | 1897 |
| 148 | 2,960 | | 50,241 | 4,062,675 | 22,267 | 229,299 | 1898 |
| 391 | 8,929 | | 150,012 | 4,551,672 | 25,527 | 311,715 | 1899 |
| 1,276 | 28,685 | | 420,433 | 5,191,594 | 26,499 | 448,572 | 1900 |
| 4,301 | 100,299 | | 1,750,321 | 5,873,517 | 27,373 | 487,918 | 1901 |
| 8,466 | 186,252 | | 4,089,041 | 6,786,221 | 27,886 | 648,743 | 1902 |
| 15,119 | 332,618 | | 8,051,599 | 7,860,292 | 31,699 | 857,046 | 1903 |
| 24,566 | 552,725 | | 12,645,275 | 8,650,806 | 30,934 | 812,870 | 1904 |
| 32,055 | 721,237 | | 20,864,885 | 9,296,741 | 30,399 | 1,026,499 | 1905 |
| 35,666 | 820,318 | | 25,011,625 | 10,224,953 | 31,965 | 1,100,735 | 1906 |
| 37,582 | 883,117 | | 26,747,000 | 11,372,511 | 36,620 | 1,285,349 | 1907 |
| 39,143 | 891,432 | 287,104,177 | 34,500,000 | 12,024,580 | 33,682 | 782,870 | 1908 |
| 40,499 | 979,541 | 298,359,946 | 35,661,034 | 13,941,108 | 37,421 | 751,786 | 1909 |
| 40,977 | 993,068 | 303,006,851 | 36,923,737 | 15,440,033 | 35,930 | 1,041,570 | 1910 |
| 41,559 | 1,015,023 | 307,083,504 | 37,126,812 | 16,756,499 | 34,084 | 878,587 | 1911 |
| 42,199 | 1,021,492 | 310,905,654 | 41,859,422 | 18,364,722 | 37,731 | 838,172 | 1912 |
| 42,685 | 1,038,076 | 315,781,121 | 45,655,593 | 20,811,564 | 35,788 | 1,197,892 | 1913 |

[4] 1820 to 1855, total alien passengers arrived. The figures for 1820 and 1830 cover years ended Sept. 30; for 1840 and 1851 to 1867, calendar years; for 1850, fifteen months ended Dec. 31; for 1868, six months ended June 30, and 1869 to date, fiscal years.

[5] From Nov. 1, 1864, to June 30, 1865. Money-order system went into operation Nov. 1, 1864, under act of Congress of May 17, 1864.

[6] From Sept. 1, 1869, to June 30, 1870. International money orders first issued under convention of Oct. 2, 1867.

[7] For nine months only.

No. 347.—Statistical Record of the Progress

| Year. | Public schools.* | | | | Students in colleges, universities, and schools of technology.*[1] | | |
|---|---|---|---|---|---|---|---|
| | Pupils enrolled. | Average daily attendance. | Salaries paid superintendents and teachers. | Total expenditure. | Men. | Women. | Total.[2] |
| | *Number.* | *Number.* | *Dollars.* | *Dollars.* | *Number.* | *Number.* | *Number.* |
| 1800 | | | | | | | |
| 1810 | | | | | | | |
| 1820 | | | | | | | |
| 1830 | | | | | | | |
| 1840 | | | | | | | |
| 1850 | | | | | | | |
| 1851 | | | | | | | |
| 1852 | | | | | | | |
| 1853 | | | | | | | |
| 1854 | | | | | | | |
| 1855 | | | | | | | |
| 1856 | | | | | | | |
| 1857 | | | | | | | |
| 1858 | | | | | | | |
| 1859 | | | | | | | |
| 1860 | | | | | | | |
| 1861 | | | | | | | |
| 1862 | | | | | | | |
| 1863 | | | | | | | |
| 1864 | | | | | | | |
| 1865 | | | | | | | |
| 1866 | | | | | | | |
| 1867 | | | | | | | |
| 1868 | | | | | | | |
| 1869 | | | | | | | |
| 1870 | 6,871,522 | 4,077,347 | 37,832,566 | 63,396,666 | | | |
| 1871 | 7,561,582 | 4,545,317 | 42,580,853 | 69,107,612 | | | |
| 1872 | 7,815,306 | 4,658,844 | 45,935,681 | 74,234,476 | | | |
| 1873 | 8,003,614 | 4,745,459 | 47,932,050 | 76,238,464 | | | 23,392 |
| 1874 | 8,444,251 | 5,050,840 | 50,785,686 | 80,054,286 | | | 30,900 |
| 1875 | 8,785,678 | 5,248,114 | 54,722,250 | 83,504,007 | | | 32,175 |
| 1876 | 8,869,115 | 5,291,376 | 55,358,166 | 83,082,578 | | | 32,540 |
| 1877 | 8,965,006 | 5,426,595 | 54,973,776 | 79,439,826 | | | 32,107 |
| 1878 | 9,438,883 | 5,783,065 | 56,155,133 | 79,083,260 | | | 32,728 |
| 1879 | 9,504,458 | 5,876,077 | 54,639,731 | 76,192,375 | | | 37,442 |
| 1880 | 9,867,505 | 6,144,143 | 55,942,972 | 78,094,687 | | | 38,227 |
| 1881 | 10,000,896 | 6,145,932 | 58,012,463 | 83,642,964 | | | 39,048 |
| 1882 | 10,211,578 | 6,331,242 | 60,594,933 | 88,990,466 | | | 39,155 |
| 1883 | 10,651,828 | 6,652,392 | 64,798,859 | 96,750,003 | | | 39,769 |
| 1884 | 10,982,364 | 7,055,696 | 68,384,275 | 103,212,837 | | | 41,464 |
| 1885 | 11,398,024 | 7,297,529 | 72,878,993 | 110,328,375 | | | 42,573 |
| 1886 | 11,664,460 | 7,526,351 | 76,270,434 | 113,322,545 | | | 40,421 |
| 1887 | 11,884,944 | 7,681,806 | 78,639,964 | 115,783,890 | | | 41,737 |
| 1888 | 12,182,600 | 7,906,986 | 83,022,562 | 124,244,911 | | | 42,535 |
| 1889 | 12,392,260 | 8,005,969 | 87,568,306 | 132,539,783 | | | 45,919 |
| 1890 | 12,722,581 | 8,153,635 | 91,836,484 | 140,506,715 | 44,926 | 10,761 | 55,687 |
| 1891 | 13,050,132 | 8,408,323 | 96,303,069 | 147,494,809 | 46,220 | 12,185 | 58,405 |
| 1892 | 13,255,921 | 8,560,603 | 100,298,256 | 155,817,012 | 51,163 | 13,507 | 64,670 |
| 1893 | 13,483,340 | 8,837,199 | 104,560,339 | 164,171,057 | 55,305 | 15,530 | 70,835 |
| 1894 | 13,995,357 | 9,263,350 | 109,202,405 | 172,502,843 | 59,814 | 18,098 | 77,912 |
| 1895 | 14,243,765 | 9,548,722 | 113,872,388 | 175,809,279 | 62,053 | 19,071 | 81,124 |
| 1896 | 14,498,956 | 9,781,475 | 117,139,841 | 183,498,965 | 65,143 | 21,721 | 86,864 |
| 1897 | 14,823,059 | 10,052,554 | 119,310,503 | 187,682,269 | 64,662 | 21,543 | 86,205 |
| 1898 | 15,103,874 | 10,356,458 | 124,192,270 | 194,292,911 | 67,018 | 23,470 | 90,488 |
| 1899 | 15,176,219 | 10,328,396 | 129,345,873 | 200,154,597 | 67,505 | 24,880 | 92,385 |
| 1900 | 15,503,110 | 10,632,772 | 137,687,746 | 214,964,618 | 72,159 | 26,764 | 98,923 |
| 1901 | 15,688,602 | 10,714,613 | 143,286,204 | 227,465,664 | 75,472 | 27,879 | 103,351 |
| 1902 | 15,917,385 | 11,064,164 | 151,443,681 | 238,262,299 | 78,133 | 29,258 | 107,391 |
| 1903 | 15,999,717 | 11,053,158 | 157,635,732 | 252,804,081 | 82,394 | 25,987 | 108,381 |
| 1904 | 16,256,038 | 11,318,256 | 167,824,753 | 273,216,227 | 86,006 | 25,682 | 111,688 |
| 1905 | 16,468,300 | 11,481,531 | 177,462,981 | 291,616,660 | 92,161 | 27,938 | 120,099 |
| 1906 | 16,641,970 | 11,712,300 | 186,483,464 | 307,765,659 | 97,738 | 31,443 | 129,181 |
| 1907 | 16,890,818 | 11,925,672 | 202,047,814 | 336,898,333 | 96,575 | 32,850 | 129,425 |
| 1908 | 17,061,962 | 12,154,172 | 219,780,123 | 371,344,410 | 106,945 | 43,242 | 150,187 |
| 1909 | 17,506,175 | 12,684,837 | 237,013,913 | 401,397,747 | 119,480 | 42,328 | 161,808 |
| 1910 | 17,813,852 | 12,827,307 | [3] 253,915,170 | 426,250,434 | 119,578 | 43,441 | 163,019 |
| 1911 | 18,035,118 | 12,871,980 | [3] 266,678,471 | 446,726,929 | 119,026 | 64,546 | 183,572 |
| 1912 | 18,218,003 | 13,315,537 | [3] 283,798,531 | 482,315,142 | 125,850 | 72,441 | 198,291 |
| 1913 | | | | | 128,442 | 73,400 | 201,842 |

* School years.

[1] Figures for the years 1873–1882, inclusive, are for the calendar year preceding fiscal year.

[2] Figures until 1889 include nonresident graduate students; figures for 1889 and later years are exclusive of nonresident graduate students.

[3] Figures are for years ending June 30 and do not include messages sent over leased wires or under railroad contracts after 1902.

[4] Figures from 1810 to 1860, inclusive, from census of 1880.

[5] 1828.

OF THE UNITED STATES, 1800 TO 1913—Continued.

| Public, society, and school libraries. | | | Commercial failures.† | | Telegraph messages sent.[3] (Western Union.) | Newspapers and periodicals published. | Year. |
|---|---|---|---|---|---|---|---|
| Number. | Number of volumes. | Number of volumes per 100 inhabitants. | Number. | Amount of liabilities. | | | |
| | | | | *Dollars.* | *Number.* | *Number.* | |
| | | | | | | | 1800 |
| | | | | | | [4]359 | 1810 |
| | | | | | | [5]861 | 1820 |
| | | | | | | 1,403 | 1830 |
| | | | | | | | 1840 |
| | | | | | | 2,526 | 1850 |
| | | | | | | | 1851 |
| | | | | | | | 1852 |
| | | | | | | | 1853 |
| | | | | | | | 1854 |
| | | | | | | | 1855 |
| | | | 4,932 | 291,750,000 | | | 1856 |
| | | | 4,225 | 95,749,000 | | | 1857 |
| | | | 3,913 | 64,394,000 | | | 1858 |
| | | | 3,676 | 79,807,000 | | | 1859 |
| | | | 6,993 | 207,210,000 | | 4,051 | 1860 |
| | | | 1,652 | 23,049,000 | | | 1861 |
| | | | 495 | 7,899,900 | | | 1862 |
| | | | 520 | 8,579,000 | | | 1863 |
| | | | 530 | 17,625,000 | | | 1864 |
| | | | 1,505 | 58,783,000 | | | 1865 |
| | | | 2,780 | 96,666,000 | | | 1866 |
| | | | 2,608 | 63,694,000 | 5,879,282 | | 1867 |
| | | | 2,799 | 75,054,054 | 6,404,595 | | 1868 |
| | | | 3,546 | 88,242,000 | 7,934,933 | [6]5,219 | 1869 |
| | | | 2,915 | 85,252,000 | 9,157,646 | 5,871 | 1870 |
| | | | 4,069 | 121,056,000 | 10,646,077 | 6,056 | 1871 |
| | | | 5,183 | 228,499,900 | 12,444,499 | 6,519 | 1872 |
| 2,039 | 11,487,778 | 26 | 5,830 | 155,239,000 | 14,456,832 | 6,875 | 1873 |
| | | | 7,740 | 201,000,000 | 16,329,256 | 7,339 | 1874 |
| | | | 9,092 | 191,117,000 | 17,153,710 | 7,870 | 1875 |
| | | | 8,872 | 190,669,936 | 18,729,567 | 8,129 | 1876 |
| | | | 10,478 | 234,383,132 | 21,158,941 | 7,958 | 1877 |
| | | | 6,658 | 98,149,053 | 23,918,894 | 8,340 | 1878 |
| | | | 4,735 | 65,752,000 | 25,070,106 | 8,703 | 1879 |
| | | | 5,582 | 81,155,932 | 29,215,509 | 9,723 | 1880 |
| | | | 6,738 | 101,547,564 | 32,500,000 | 10,267 | 1881 |
| | | | 9,184 | 172,874,172 | 38,842,247 | 10,611 | 1882 |
| 2,988 | 19,401,199 | 35 | 10,968 | 226,343,427 | 41,181,177 | 11,196 | 1883 |
| | | | 10,637 | 124,220,321 | 42,076,226 | 12,671 | 1884 |
| | | | 9,834 | 114,644,119 | 42,096,583 | 13,494 | 1885 |
| | | | 9,634 | 167,560,944 | 43,289,807 | 14,160 | 1886 |
| | | | 10,679 | 123,829,973 | 47,394,530 | 14,706 | 1887 |
| 3,503 | 25,977,643 | 41 | 10,882 | 148,781,337 | 51,463,955 | 15,555 | 1888 |
| | | | 10,907 | 189,856,964 | 54,108,326 | 16,319 | 1889 |
| | | | 12,273 | 189,868,638 | 55,878,762 | 16,948 | 1890 |
| | | | 10,344 | 114,011,167 | 59,148,343 | 18,536 | 1891 |
| | | | 15,242 | 346,779,889 | 62,387,298 | 18,714 | 1892 |
| 4,026 | 33,051,872 | 47 | 13,885 | 172,992,856 | 66,591,858 | 20,006 | 1893 |
| | | | 13,197 | 173,196,060 | 58,632,237 | 20,169 | 1894 |
| | | | 15,088 | 226,096,834 | 58,307,315 | 20,395 | 1895 |
| | | | 13,351 | 154,332,071 | 58,760,444 | 20,630 | 1896 |
| 5,383 | 44,591,851 | 59 | 12,186 | 130,662,899 | 58,151,684 | 19,861 | 1897 |
| | | | 9,337 | 90,879,889 | 62,173,749 | 20,453 | 1898 |
| | | | 10,774 | 138,495,673 | 61,398,157 | 21,178 | 1899 |
| | | | 11,062 | 113,092,376 | 63,167,783 | 20,806 | 1900 |
| [7]6,869 | 754,419,002 | [7]68 | 11,615 | 117,476,769 | 65,657,049 | 20,879 | 1901 |
| | | | 12,069 | 155,441,185 | 69,374,883 | 20,156 | 1902 |
| | | | 12,199 | 144,202,311 | 69,790,866 | 20,485 | 1903 |
| | | | 11,520 | 102,676,172 | 67,903,973 | 22,168 | 1904 |
| 5,610 | 62,628,061 | 72 | 10,682 | 119,201,515 | 67,477,320 | 22,146 | 1905 |
| | | | 11,725 | 197,385,225 | 71,487,082 | 22,326 | 1906 |
| | | | 15,690 | 222,315,684 | 74,804,551 | [8]21,735 | 1907 |
| | | | 12,924 | 154,603,465 | 62,371,287 | [8]21,320 | 1908 |
| | | | 12,652 | 201,757,097 | 68,053,439 | [8]22,603 | 1909 |
| | | | 13,441 | 191,061,665 | 75,135,405 | [8]22,725 | 1910 |
| | | | 15,542 | 203,117,391 | 77,780,732 | [8]22,806 | 1911 |
| | | | 16,036 | 272,683,289 | [10]90,000,000 | [8]22,837 | 1912 |
| | | | | | | [8]22,855 | 1913 |

† Calendar years.

[6] Figures from 1869 to 1908 from Rowell's Newspaper Directory; subsequently from Ayer's American Newspaper Annual.

[7] Figures of 1900 are used for libraries not reporting in 1903.

[8] Figures include outlying possessions.

[9] Includes salaries of teachers only.

[10] Estimated.

# COMMERCIAL, FINANCIAL, AND MONETARY STATISTICS OF THE PRINCIPAL COUNTRIES OF THE WORLD.

## No. 348.—GOLD AND SILVER COINAGE OF THE MINTS OF THE WORLD: 1885 TO 1912.

[Source: Report of the Director of the Mint on Production of Precious Metals in the United States.]

| Calendar year. | Gold. | | Silver. | |
|---|---|---|---|---|
| | Fine ounces. | Value. | Fine ounces. | Coining value. |
| | | *Dollars.* | | *Dollars.* |
| 1885 | 4,632,273 | 95,757,582 | 98,044,475 | 126,764,574 |
| 1886 | 4,578,310 | 94,642,070 | 96,566,844 | 124,854,101 |
| 1887 | 6,046,510 | 124,992,465 | 126,388,502 | 163,411,397 |
| 1888 | 6,522,346 | 134,828,855 | 104,354,000 | 134,922,344 |
| 1889 | 8,170,611 | 168,901,519 | 107,788,256 | 139,362,595 |
| 1890 | 7,219,725 | 149,244,965 | 117,789,228 | 152,293,144 |
| 1891 | 5,782,463 | 119,534,122 | 106,962,049 | 138,294,367 |
| 1892 | 8,343,387 | 172,473,124 | 120,282,947 | 155,517,347 |
| 1893 | 11,243,342 | 232,420,517 | 106,697,783 | 137,952,690 |
| 1894 | 11,025,680 | 227,921,032 | 87,472,523 | 113,095,788 |
| 1895 | 11,178,855 | 231,087,438 | 98,128,832 | 126,873,642 |
| 1896 | 9,476,639 | 195,899,517 | 123,394,239 | 159,540,027 |
| 1897 | 21,174,850 | 437,722,992 | 129,775,082 | 167,790,006 |
| 1898 | 19,131,244 | 395,477,905 | 115,461,020 | 149,282,936 |
| 1899 | 22,548,101 | 466,110,614 | 128,566,167 | 166,226,964 |
| 1900 | 17,170,053 | 354,936,497 | 143,362,948 | 185,358,156 |
| 1901 | 12,001,537 | 248,093,787 | 107,439,666 | 138,911,891 |
| 1902 | 10,662,098 | 220,405,125 | 149,826,725 | 193,715,362 |
| 1903 | 11,634,166 | 240,499,547 | 161,159,508 | 211,795,829 |
| 1904 | 22,031,285 | 455,427,085 | 136,518,406 | 176,508,646 |
| 1905 | 11,898,037 | 245,954,257 | 134,062,314 | 173,333,093 |
| 1906 | 17,721,058 | 366,326,788 | 120,339,501 | 155,590,466 |
| 1907 | 19,921,014 | 411,803,902 | 171,561,490 | 221,816,876 |
| 1908 | 15 828,573 | 327,205,649 | 151,352,824 | 195,688,499 |
| 1909 | 15,153,116 | 313,242,714 | 87,728,951 | 113,427,331 |
| 1910 | 22,613,411 | 454,951,834 | 78,803,096 | 108,934,541 |
| 1911 | 18,002,444 | 372,143,555 | 117,237,838 | 148,156,282 |
| 1912 | 17,447,478 | 360,671,382 | 161,763,415 | 171,293,019 |
| Total | 369,158,606 | 7,618,676,839 | 3,388,828,629 | 4,350,711,913 |

## No. 349.—ESTIMATES OF THE WORLD'S CONSUMPTION OF GOLD AND SILVER IN ARTS AND INDUSTRIES: CALENDAR YEAR 1912.

[Source: Report of the Director of the Mint on Production of Precious Metals in the United States.]

| Country. | Gold. | Silver. | Country. | Gold. | Silver. |
|---|---|---|---|---|---|
| | *Dollars.* | *Fine ounces.* | | *Dollars.* | *Fine ounces.* |
| United States | 35,800,000 | 20,000,000 | Sweden, Norway, and Denmark | 1,000,000 | 600,000 |
| Canada | 2,500,000 | 900,000 | Switzerland | 8,000,000 | 2,000,000 |
| Austria-Hungary | 5,000,000 | 2,000,000 | Other countries of Europe | | |
| Belgium | 3,000,000 | 5,000,000 | and the Americas | 1,000,000 | 1,000,000 |
| France and Netherlands | 17,500,000 | 9,000,000 | Egypt and Asia | 50,000,000 | 28,841,771 |
| Germany | 20,000,000 | 10,000,000 | Australia and New Zealand | 2,000,000 | 900,000 |
| United Kingdom | 18,000,000 | 10,000,000 | | | |
| Italy | 3,500,000 | 1,500,000 | | | |
| Russia | 5,000,000 | 4,000,000 | | | |
| Spain and Portugal | 1,800,000 | 1,000,000 | Total | 174,100,000 | 96,741,771 |

## No. 350.—PRODUCTION OF GOLD AND SILVER IN THE WORLD SINCE THE DISCOVERY OF AMERICA.[1]

[Source: 1493 to 1885, table of averages compiled by Dr. Adolph Soetbeer; other figures represent estimates of the Director of the Mint.]

| Period. | Gold. | | | Silver. | | |
|---|---|---|---|---|---|---|
| | Total for period. | | Annual average for period, value. | Total for period. | | Annual average for period, coining value. |
| | Ounces, fine. | Value. | | Ounces, fine. | Coining value.[2] | |
| | | *Dollars.* | *Dollars.* | | *Dollars.* | *Dollars.* |
| 1493–1520 | 5,221,160 | 107,931,000 | 3,855,000 | 42,309,400 | 54,703,000 | 1,954,000 |
| 1521–1544 | 5,524,656 | 114,205,000 | 4,759,000 | 69,598,320 | 89,986,000 | 3,740,000 |
| 1545–1560 | 4,377,544 | 90,492,000 | 5,656,000 | 160,287,040 | 207,240,000 | 12,952,000 |
| 1561–1580 | 4,398,120 | 90,917,000 | 4,546,000 | 192,578,500 | 248,990,000 | 12,450,000 |
| 1581–1600 | 4,745,340 | 98,095,000 | 4,905,000 | 269,352,700 | 348,254,000 | 17,413,000 |
| 1601–1620 | 5,478,360 | 113,248,000 | 5,662,000 | 271,924,700 | 351,579,000 | 17,579,000 |
| 1621–1640 | 5,336,900 | 110,324,000 | 5,516,000 | 253,084,800 | 327,221,000 | 16,361,000 |
| 1641–1660 | 5,639,110 | 116,571,000 | 5,828,000 | 235,530,900 | 304,525,000 | 15,226,000 |
| 1661–1680 | 5,954,180 | 123,084,000 | 6,154,000 | 216,691,000 | 280,166,000 | 14,008,000 |
| 1681–1700 | 6,921,895 | 143,088,000 | 7,154,000 | 219,841,700 | 284,240,000 | 14,212,000 |
| 1701–1720 | 8,243,260 | 170,403,000 | 8,520,000 | 228,650,800 | 295,629,000 | 14,781,000 |
| 1721–1740 | 12,268,440 | 253,611,000 | 12,681,000 | 277,261,600 | 358,480,000 | 17,924,000 |
| 1741–1760 | 15,824,230 | 327,116,000 | 16,356,000 | 342,812,235 | 443,232,000 | 22,162,000 |
| 1761–1780 | 13,313,315 | 275,211,000 | 13,761,000 | 419,711,820 | 542,658,000 | 27,133,000 |
| 1781–1800 | 11,438,970 | 236,464,000 | 11,823,000 | 565,235,580 | 730,810,000 | 36,540,000 |
| 1801–1810 | 5,715,627 | 118,152,000 | 11,815,000 | 287,469,225 | 371,677,000 | 37,168,000 |
| 1811–1820 | 3,679,568 | 76,063,000 | 7,606,000 | 173,857,555 | 224,786,000 | 22,479,000 |
| 1821–1830 | 4,570,444 | 94,479,000 | 9,448,000 | 148,070,040 | 191,444,000 | 19,144,000 |
| 1831–1840 | 6,522,913 | 134,841,000 | 13,484,000 | 191,758,675 | 247,930,000 | 24,793,000 |
| 1841–1850 | 17,605,018 | 363,928,000 | 36,393,000 | 250,903,422 | 324,400,000 | 32,440,000 |
| 1851–1855 | 32,051,621 | 662,566,000 | 132,513,000 | 142,442,986 | 184,169,000 | 36,834,000 |
| 1856–1860 | 32,431,312 | 670,415,000 | 134,083,000 | 145,477,142 | 188,092,000 | 37,618,000 |
| 1861 | 5,949,582 | 122,989,000 | ..... | 35,401,972 | 45,772,000 | ..... |
| 1862 | 5,949,582 | 122,989,000 | ..... | 35,401,972 | 45,772,000 | ..... |
| 1863 | 5,949,582 | 122,989,000 | ..... | 35,401,972 | 45,772,000 | ..... |
| 1864 | 5,949,582 | 122,989,000 | ..... | 35,401,972 | 45,772,000 | ..... |
| 1865 | 5,949,582 | 122,989,000 | ..... | 35,401,972 | 45,772,000 | ..... |
| 1866 | 6,270,086 | 129,614,000 | ..... | 43,051,583 | 55,663,000 | ..... |
| 1867 | 6,270,086 | 129,614,000 | ..... | 43,051,583 | 55,663,000 | ..... |
| 1868 | 6,270,086 | 129,614,000 | ..... | 43,051,583 | 55,663,000 | ..... |
| 1869 | 6,270,086 | 129,614,000 | ..... | 43,051,583 | 55,663,000 | ..... |
| 1870 | 6,270,086 | 129,614,000 | ..... | 43,051,583 | 55,663,000 | ..... |
| 1871 | 5,591,014 | 115,577,000 | ..... | 63,317,014 | 81,864,000 | ..... |
| 1872 | 5,591,014 | 115,577,000 | ..... | 63,317,014 | 81,864,000 | ..... |
| 1873 | 4,653,675 | 96,200,000 | ..... | 63,267,187 | 81,800,000 | ..... |
| 1874 | 4,390,031 | 90,750,000 | ..... | 55,300,781 | 71,500,000 | ..... |
| 1875 | 4,716,563 | 97,500,000 | ..... | 62,261,719 | 80,500,000 | ..... |
| 1876 | 5,016,488 | 103,700,000 | ..... | 67,753,125 | 87,600,000 | ..... |
| 1877 | 5,512,196 | 113,947,200 | ..... | 62,679,916 | 81,040,700 | ..... |
| 1878 | 5,761,114 | 119,092,800 | ..... | 73,385,451 | 94,882,200 | ..... |
| 1879 | 5,262,174 | 108,778,800 | ..... | 74,383,495 | 96,172,600 | ..... |
| 1880 | 5,148,880 | 106,436,800 | ..... | 74,795,273 | 96,705,000 | ..... |
| 1881 | 4,983,742 | 103,023,100 | ..... | 79,020,872 | 102,168,400 | ..... |
| 1882 | 4,934,086 | 101,996,600 | ..... | 86,472,091 | 111,802,300 | ..... |
| 1883 | 4,614,588 | 95,392,000 | ..... | 89,175,023 | 115,297,000 | ..... |
| 1884 | 4,921,169 | 101,729,600 | ..... | 81,567,801 | 105,461,400 | ..... |

[1] For production of the United States, see pp. 218 and 219.

[2] Commercial values for single years may be ascertained by multiplying fine ounces by annual average prices of silver as shown under "Prices."

No. 350.—Production of Gold and Silver in the World Since the Discovery of America—Continued.

| Period. | Gold. | | | Silver. | | |
|---|---|---|---|---|---|---|
| | Total for period. | | Annual average for period, value. | Total for period. | | Annual average for period, coining value. |
| | Ounces, fine. | Value. | | Ounces, fine. | Coining value. | |
| | | *Dollars.* | *Dollars.* | | *Dollars.* | *Dollars.* |
| 1885 | 5,245,572 | 108,435,600 | | 91,609,959 | 118,445,200 | |
| 1886 | 5,135,679 | 106,163,900 | | 93,297,290 | 120,626,800 | |
| 1887 | 5,116,861 | 105,774,900 | | 96,123,586 | 124,281,000 | |
| 1888 | 5,330,775 | 110,196,900 | | 108,827,606 | 140,706,400 | |
| 1889 | 5,973,790 | 123,489,200 | | 120,213,611 | 155,427,700 | |
| 1890 | 5,749,306 | 118,848,700 | | 126,095,062 | 163,032,000 | |
| 1891 | 6,320,194 | 130,650,000 | | 137,170,919 | 177,352,300 | |
| 1892 | 7,094,266 | 146,651,500 | | 153,151,762 | 198,014,400 | |
| 1893 | 7,618,811 | 157,494,800 | | 165,472,621 | 213,944,400 | |
| 1894 | 8,764,362 | 181,175,600 | | 164,610,394 | 212,829,600 | |
| 1895 | 9,615,190 | 198,763,600 | | 167,800,960 | 216,566,900 | |
| 1896 | 9,783,914 | 202,251,600 | | 157,061,370 | 203,069,200 | |
| 1897 | 11,420,068 | 236,073,700 | | 160,421,082 | 207,413,000 | |
| 1898 | 13,877,806 | 286,879,700 | | 169,055,253 | 218,576,800 | |
| 1899 | 14,837,775 | 306,724,100 | | 168,337,453 | 217,648,200 | |
| 1900 | 12,315,135 | 254,576,300 | | 173,591,364 | 224,441,200 | |
| 1901 | 12,625,527 | 260,992,900 | | 173,011,283 | 223,691,300 | |
| 1902 | 14,354,680 | 296,737,600 | | 162,763,483 | 210,441,900 | |
| 1903 | 15,852,620 | 327,702,200 | | 167,689,322 | 216,810,300 | |
| 1904 | 16,804,372 | 347,377,200 | | 164,195,266 | 212,292,900 | |
| 1905 | 18,396,451 | 380,288,700 | | 172,317,688 | 222,794,500 | |
| 1906 | 19,471,080 | 402,503,000 | | 165,054,497 | 213,403,800 | |
| 1907 | 19,977,260 | 412,966,600 | | 184,206,984 | 238,166,600 | |
| 1908 | 21,422,244 | 442,476,900 | | 203,131,404 | 262,634,500 | |
| 1909 | 21,965,111 | 454,059,100 | | 212,149,023 | 274,293,700 | |
| 1910 | 22,022,180 | 455,239,100 | | 221,715,673 | 286,662,700 | |
| 1911 | 22,348,313 | 461,939,700 | | 226,192,923 | 292,451,500 | |
| 1912 | 22,549,335 | 466,136,100 | | 224,310,654 | 261,402,300 | |
| Total [1] | 714,747,822 | 14,775,110,000 | | 11,083,136,909 | 14,329,712,400 | |

[1] The figures are those of the Director of the Mint, but do not represent the footings of the respective columns, as that official, for the period from 1871 to 1885, employs Soetbeer's averages upon a somewhat different basis from that used in this table.

## No. 351.—WORLD'S DEVELOPMENT OF POPULATION, PRODUCTION, VESSEL TONNAGE, AND COMMERCE: 1800 TO 1912.

| Year. | Population. | Commerce. | | Nominal tonnage of vessels. | | Railways. | Telegraphs. | Cables. | Production of cotton, coal, and pig iron. | | | Gold production, decade ending year named. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Total. | Per capita. | Sail. | Steam. | | | | Cotton. | Coal. | Pig iron. | |
| | *Millions.* | *Million dollars.* | *Dollars.* | *Thousand tons.*[1] | *Thousand tons.*[1] | *Thousand miles.*[1] | *Thousand miles.* | *Thousand miles.* | *Million pounds.*[1] | *Million tons.* | *Million tons.*[1] | *Million dollars.*[2] |
| 1800 | [3] 640 | 1,479 | 2.31 | 4,026 | ..... | ..... | ..... | ..... | 520 | 11.6 | 0.8 | 128.5 |
| 1820 | [4] 780 | 1,659 | 2.13 | 5,814 | 20 | ..... | ..... | ..... | 630 | 17.2 | 1.0 | 76.1 |
| 1830 | [4] 847 | 1,981 | 2.34 | 7,100 | 111 | 0.2 | ..... | ..... | 820 | 25.1 | 1.8 | 94.5 |
| 1840 | [5] 950 | 2,789 | 2.93 | 9,012 | 368 | 5.4 | ..... | ..... | 1,310 | 44.8 | 2.7 | 134.8 |
| 1850 | [5] 1,075 | 4,049 | 3.76 | 11,470 | 864 | 24.0 | 5 | $\frac{1}{10}$ | 1,435 | 81.4 | 4.7 | 363.9 |
| 1860 | [5] 1,205 | 7,246 | 6.01 | 14,890 | 1,710 | 67.4 | 100 | $1\frac{1}{2}$ | 2,551 | 142.3 | 7.2 | 1,334.0 |
| 1870 | [6] 1,310 | 10,663 | 8.14 | 12,906 | 3,040 | 139.9 | 281 | 15 | 2,775 | 213.4 | 11.9 | 1,263.0 |
| 1880 | [7] 1,439 | 14,761 | 10.26 | 14,400 | 5,880 | 224.9 | 440 | 49 | 3,601 | 340.0 | 18.0 | 1,150.8 |
| 1890 | [8] 1,488 | 17,519 | 11.80 | 9,166 | 8,295 | 390.0 | 768 | 132 | 5,606 | 466.0 | 27.2 | 1,060.1 |
| 1900 | 1,543 | 20,105 | 13.02 | 6,674 | 13,857 | 500.0 | 1,180 | 200 | 6,247 | 800.0 | 40.4 | 2,100.0 |
| 1906 | 1,579 | 27,418 | 17.36 | 5,809 | 19,713 | 564.0 | 1,200 | [9] 270 | 7,650 | 885.0 | 58.7 | 3,099.8 |
| 1910 | 1,616 | 33,634 | 20.81 | 4,624 | 22,046 | 637.0 | 1,307 | 291 | [10] 9,356 | [11] 1,141.6 | 65.8 | 3,780.3 |
| 1911 | 1,630 | 35,909 | 21.71 | 4,366 | 23,932 | 666.0 | 1,356 | [12] 318 | [10] 11,149 | [11] 1,164.1 | 62.4 | 4,242.2 |
| 1912 | 1,643 | 39,570 | 24.08 | 4,083 | 24,978 | 683.4 | 1,400 | [12] 320 | [13] 10,729 | [11] 1,263.9 | [14] 71.4 | 4,768.4 |

[1] Mulhall's estimates except for 1830, 1890, 1900, 1906, and later years.
[2] Soetbeer's estimates prior to 1860.
[3] Malte-Brun's estimate for 1804.
[4] Based on Balbi's estimate for 1828.
[5] Based on Michelet's estimate for 1845.
[6] Based on Behm-Wagner estimate for 1874.
[7] Levasseur's estimate for 1878.
[8] Royal Geographic Society's estimate.
[9] Figures of the Berne International Institute.
[10] Figures of the Bureau of the Census, representing net weight for mill consumption.
[11] Figures of the Geological Survey.
[12] Estimate of the Imperial post office of Germany.
[13] Preliminary estimate of the Bureau of the Census.
[14] Partly estimated.

## No. 352.—MONETARY SYSTEMS AND APPROXIMATE STOCKS OF MONEY, IN THE AGGREGATE AND PER CAPITA, IN THE PRINCIPAL COUNTRIES OF THE WORLD, DEC. 31, 1912.

[Source: Report of the Director of the Mint, Treasury Department.]

| Country. | Monetary standard. | Monetary unit. | Population. | Stock of gold. | | | Stock of silver. | | | Uncovered paper. | Per capita. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | In banks and public treasuries. | In circulation. | Total. | Full tender. | Limited tender. | Total. | | Gold. | Silver. | Paper. | Total. |
| | | | *Thousands.* | *Thousand dollars.* | *Thousand dollars.* | *Thousand dollars.* | *Thousand dollars.* | *Thousand dollars.* | *Thousand dollars.* | *Thousand dollars.* | *Dolls.* | *Dolls.* | *Dolls.* | *Dolls.* |
| United States | Gold | Dollar | 96,500 | 1,494,500 | 385,000 | 1,879,500 | 363,300 | 173,800 | 542,100 | 761,600 | 19.48 | 5.61 | 7.89 | 32.98 |
| Austria-Hungary | do | Crown | 49,400 | 245,900 | 48,600 | 294,500 | Nil. | 152,000 | 152,000 | 279,400 | 5.96 | 3.07 | 5.65 | 14.68 |
| Belgium | do | Franc | 7,500 | 41,400 | 20,000 | 61,400 | 30,000 | 13,000 | 43,000 | 14,400 | 8.18 | 5.73 | 1.92 | 15.83 |
| British Empire: | | | | | | | | | | | | | | |
| Australia | do | Lb. sterling | 4,600 | 152,900 | 14,000 | 166,900 | Nil. | 10,000 | 10,000 | ..... | 36.28 | 2.17 | ..... | 38.45 |
| Canada | do | Dollar | 7,200 | [1] 137,800 | 10,000 | 147,800 | Nil. | Nil. | Nil. | 94,000 | 20.52 | ..... | 13.05 | 33.57 |
| United Kingdom | do | Lb. sterling | 45,400 | [2] 395,100 | 335,800 | 730,900 | Nil. | 116,800 | 116,800 | 115,200 | 16.10 | 2.57 | 2.54 | 21.21 |
| India | do | Lb. sterling and rupee. | 244,300 | [3] 124,000 | 250,000 | 374,000 | [3] 850,000 | 45,000 | 890,000 | 45,400 | 1.53 | 3.48 | .18 | 5.19 |
| South Africa | do | Lb. sterling | 6,000 | 42,600 | 15,000 | 57,600 | Nil. | 20,000 | 20,000 | ..... | 9.60 | 3.33 | ..... | 12.93 |
| Straits Settlements | do | Dollar | 2,000 | 4,900 | ..... | 4,900 | Nil. | 6,900 | 6,900 | 5,000 | 2.45 | 3.45 | 2.50 | 8.40 |
| Bulgaria | do | Lev | 4,400 | 9,800 | ..... | 9,800 | Nil. | 4,800 | 4,800 | 9,900 | 2.23 | 1.09 | 2.25 | 5.57 |
| Chosen (Korea) | do | Yen | 14,800 | 4,400 | ..... | 4,400 | Nil. | 3,900 | 3,900 | 8,000 | .30 | .26 | .54 | 1.10 |
| Cuba | do | Peseta | 2,200 | ..... | ..... | 30,000 | Nil. | 500 | 500 | ..... | 13.63 | .22 | ..... | 13.85 |
| Denmark | do | Crown | 2,700 | 21,400 | ..... | 21,400 | Nil. | 7,900 | 7,900 | 18,600 | 7.92 | 2.92 | 6.89 | 17.73 |
| Egypt | do | Piaster | 11,300 | 8,800 | 181,200 | [6] 190,000 | Nil. | 15,800 | 15,800 | 7,000 | 16.81 | 1.39 | .62 | 18.82 |
| Finland | do | Markkaa | 3,100 | 6,900 | 3,700 | 10,600 | Nil. | 500 | 500 | 14,900 | 3.42 | .16 | 4.80 | 8.38 |
| France | do | Franc | 39,600 | 619,000 | 581,000 | [7] 1,200,000 | 347,400 | 63,700 | 411,100 | 325,800 | 30.30 | 10.38 | 8.23 | 48.91 |
| Germany | do | Mark | 64,900 | 213,400 | 650,000 | 863,400 | Nil. | 261,700 | 261,700 | 261,600 | 13.30 | 4.03 | 4.03 | 21.36 |
| Greece | do | Drachma | 2,600 | 2,000 | 2,000 | 5,000 | Nil. | 3,000 | 3,000 | 20,800 | 1.92 | 1.15 | 8.00 | 11.07 |
| Haiti | do | Gourde | 2,000 | 1,300 | 2,100 | 3,400 | 1,000 | 1,500 | 2,500 | 8,200 | 1.70 | 1.25 | 4.10 | 7.05 |
| Italy | do | Lira | 34,700 | 248,300 | ..... | 248,300 | 22,700 | 1,400 | 24,100 | 182,300 | 7.15 | .69 | 5.25 | 13.09 |
| Japan | do | Yen | 53,000 | 124,500 | 17,700 | 142,200 | Nil. | 57,800 | 57,800 | 101,400 | 2.68 | 1.09 | 1.91 | 5.68 |
| Mexico | do | Peso | 15,100 | 31,200 | ..... | 31,200 | 52,000 | 4,000 | 56,000 | 51,200 | 2.07 | 3.71 | 3.39 | 9.17 |
| Netherlands | do | Florin | 6,000 | 66,000 | 7,000 | 73,000 | Nil. | 29,000 | 29,000 | 59,200 | 12.17 | 4.83 | 9.86 | 26.86 |
| Norway | do | Crown | 2,400 | 10,300 | 6,100 | 16,400 | Nil. | 3,700 | 3,700 | 9,900 | 6.83 | 1.54 | 4.13 | 12.50 |
| Portugal | do | Escudo | 6,000 | 65,600 | 8,200 | 73,800 | Nil. | 33,100 | 33,100 | 69,900 | 12.30 | 5.51 | 11.65 | 29.46 |
| Roumania | do | Leu | 7,300 | 30,000 | 2,100 | 32,100 | Nil. | 12,600 | 12,600 | 52,000 | 4.40 | 1.72 | 7.12 | 13.24 |
| Russia | do | Ruble | 167,000 | 646,100 | 354,100 | 1,000,200 | Nil. | 78,800 | 78,800 | ..... | 5.98 | .47 | ..... | 6.45 |
| Servia | do | Dinar | 2,900 | 9,700 | ..... | 9,700 | Nil. | 1,300 | 1,300 | 4,900 | 3.35 | .45 | 1.69 | 5.49 |
| Siam | do | Tical | 8,100 | 100 | ..... | 100 | 37,100 | ..... | 37,100 | 3,000 | .01 | 4.62 | .37 | 5.00 |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| South American States: | | | | | | | | | | | | | | |
| Argentina | ...do.. | Peso | 7,200 | 281,400 | ..... | 281,400 | Nil. | 9,400 | 9,400 | 234,600 | 39.08 | 1.30 | 32.58 | 72.96 |
| Bolivia | ...do.. | Boliviano | 2,300 | 7,800 | ..... | 7,800 | Nil. | 700 | 700 | 2,000 | 3.39 | .30 | .87 | 4.56 |
| Brazil | ...do.. | Milreis | 17,300 | 125,500 | ..... | 125,500 | Nil. | 25,000 | 25,000 | 174,700 | 7.25 | 1.44 | 10.10 | 18.79 |
| Chile | ...do.. | Peso | 3,400 | 500 | ..... | 500 | Nil. | 8,500 | 8,500 | 19,000 | .15 | 2.50 | 5.59 | 8.24 |
| Colombia | ...do.. | Dollar | 5,200 | ..... | ..... | ..... | Nil. | 2,100 | 2,100 | [9] 10,000 | ..... | .40 | 1.92 | 2.32 |
| Ecuador | ...do.. | Sucre | 1,300 | 2,300 | ..... | 2,300 | Nil. | 1,300 | 1,300 | 2,400 | 1.77 | 1.00 | 1.85 | 4.62 |
| Guiana— | | | | | | | | | | | | | | |
| British | ...do.. | Lb. sterling | 300 | 100 | ..... | 100 | Nil. | ..... | ..... | ..... | .33 | ..... | ..... | .33 |
| Dutch | ...do.. | Florin | 100 | 200 | ..... | 200 | Nil. | ..... | ..... | ..... | 2.00 | ..... | ..... | 2.00 |
| French | ...do.. | Franc | 100 | 100 | ..... | 100 | Nil. | ..... | ..... | ..... | 1.00 | ..... | ..... | 1.00 |
| Paraguay | ...do.. | Peso | 700 | ..... | ..... | ..... | Nil. | ..... | ..... | 400 | ..... | ..... | .57 | .57 |
| Peru | ...do.. | Sol | 4,600 | 8,300 | 3,900 | 12,200 | Nil. | 2,400 | 2,400 | ..... | 2.65 | ..... | .52 | 3.17 |
| Uruguay | ...do.. | Peso | 1,200 | 21,700 | ..... | 21,700 | Nil. | 4,300 | 4,300 | 1,100 | 18.08 | 3.58 | .92 | 22.58 |
| Venezuela | ...do.. | Bolivar | 2,700 | 800 | 2,500 | 3,300 | Nil. | 10,800 | 10,800 | 800 | 1.22 | 4.00 | .29 | 5.51 |
| | ...do.. | Peseta | 19,700 | 123,600 | ..... | 123,600 | 142,309 | 32,800 | 175,100 | 94,600 | 6.27 | 8.89 | 4.80 | 19.96 |
| Spain | ...do.. | Crown | 5,600 | 27,000 | 3,200 | 30,200 | Nil. | 8,600 | 8,600 | 25,500 | 5.50 | 1.54 | 4.55 | 11.59 |
| Sweden | ...do.. | Franc | 3,700 | 33,400 | 11,600 | 45,000 | 2,500 | 12,900 | 15,400 | 29,600 | 12.16 | 4.16 | 8.00 | 24.32 |
| Switzerland | ...do.. | Piaster | 23,800 | 14,900 | 127,500 | 142,400 | Nil. | 26,400 | 26,400 | ..... | 5.98 | 1.11 | ..... | 7.09 |
| Turkey | ...do.. | Peso | 4,700 | 1,800 | 100 | 1,900 | 2,506 | 9,200 | 11,700 | 115,900 | .40 | 2.49 | 24.66 | 27.55 |
| Central American States | Silver[10] | | | | | | | | | | | | | |
| Total | ..... | ..... | 1,016,900 | 5,408,300 | 3,042,400 | 8,480,700 | 1,855,800 | 1,276,900 | 3,132,700 | 3,234,200 | ..... | ..... | ..... | ..... |

[1] "Specie" includes subsidiary coin in banks.

[2] Estimates for the United Kingdom prior to 1910 were for coin only; these figures include $100,000,000 for bullion in banks.

[3] Based on estimate of active rupee circulation by Accountant General of India in 1908.

[4] Includes Straits Settlements, Malay States, and Johore.

[5] United States paper currency is legal tender and constitutes a considerable proportion of the circulation.

[6] Based upon a calculation by Messrs. P. Arminjon and B. Michel in 1908, who then estimated the stock of gold at 33,000,000 to 41,000,000 Egyptian pounds. The mean of these figures was adopted. Since then the net imports of Egypt, by customs records, have been 850,000,000, but the 1908 estimate has been changed only to the extent of the increase in bank holdings. It does not seem probable that Egypt can have absorbed the amount of gold indicated by the customs records.

[7] Estimate of A. De Foville, 1909.

[8] The figures for the stock of gold in Germany are based upon an estimate by Dr. Arnold, a director of the Reichsbank, of 3,000,000,000 marks in German coin in the country at the end of 1910. At the close of 1912 the Reichsbank held 880,284,892 in bullion and foreign coin.

[9] This paper currency has been reduced to a gold basis at 100 pesos to the United States dollar.

[10] Except Costa Rica and British Honduras (gold standard countries).

NOTE.—The blank spaces in this table signify that no satisfactory information is available. In some instances the amount of gold in banks and public treasuries is carried out as the total stock in the country, although an unknown amount is in circulation. The case of Italy is an example of this. The per capita circulation is based upon known amounts only. All estimates for stock of money in circulation must be accepted with reserve.

## No. 353.—COMMERCIAL AND FINANCIAL STATISTICS OF THE PRINCIPAL COUNTRIES OF THE WORLD.

[Compiled from official reports of the respective Governments. For explanatory notes to this table, see pp. 696 and 697.]

| Country. | Area. | Population in 1912 or on latest available date. | Population per square mile. | Foreign commerce.[1] | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Year. | Total imports. | Imports from United States. | | Total exports. | Exports to United States. | |
| | *Sq. miles.* | | | | *Dollars.* | *Dollars.* | *Per cent.* | *Dollars.* | *Dollars.* | *Per cent.* |
| Argentina | 1,139,196 | 8,700,000 | 7.64 | 1912 | 371,384,000 | 57,058,000 | 15.4 | 463,578,000 | 31,257,000 | 6.7 |
| Australasia: | | | | | | | | | | |
| Commonwealth of Australia[2, 3, 4] | 2,974,581 | 4,733,000 | 1.59 | 1912 | 380,359,000 | 52,384,000 | 13.8 | 369,667,000 | 9,815,000 | 2.7 |
| New Zealand[2, 4] | 104,751 | 1,071,000 | 1.02 | 1912 | 102,082,000 | 9,975,000 | 9.8 | 103,522,000 | 3,007,000 | 2.9 |
| Austria-Hungary[5] | 261,033 | 51,505,000 | 197.31 | 1912 | 722,030,000 | 70,761,000 | 9.8 | 554,973,000 | 12,969,000 | 2.3 |
| Austria (including Bosnia and Herzegovina) | [6] 135,696 | [6] 30,475,000 | 224.58 | 1912 | | | | | | |
| Hungary | [6] 125,427 | [6] 21,030,000 | 167.67 | 1912 | | | | | | |
| Belgium[5] | 11,373 | 7,579,000 | 666.40 | 1912 | 956,896,000 | 79,869,000 | 8.3 | 762,635,000 | 28,010,000 | 3.7 |
| Kongo, Belgian[7] | 913,127 | 20,000,000 | 21.90 | 1912 | 10,467,000 | 62,000 | .6 | 11,566,000 | | |
| Bolivia[2] | 708,195 | 2,268,000 | 3.20 | 1912 | 19,671,000 | 1,826,000 | 9.3 | 35,809,000 | 156,000 | .4 |
| Brazil[8] | 3,291,416 | 24,308,000 | 7.39 | 1912 | 308,656,000 | 48,174,000 | 15.6 | 363,280,000 | 142,105,000 | 39.2 |
| Bulgaria[5, 9] | 37,199 | 4,401,000 | 118.30 | 1911 | 38,474,000 | 327,000 | .9 | 34,634,000 | 225,000 | .6 |
| Canada[5] | 3,729,665 | 7,467,000 | 2.00 | [10] 1913 | 670,089,000 | 435,861,000 | 65.0 | 355,755,000 | 140,757,000 | 39.6 |
| Central American States: | | | | | | | | | | |
| Costa Rica | 18,691 | 399,000 | 21.35 | 1912 | 8,630,000 | 4,354,000 | 50.4 | 9,964,000 | 4,972,000 | 49.9 |
| Guatemala | 48,290 | 2,119,000 | 43.88 | 1912 | 7,782,000 | 3,626,000 | 46.6 | 13,157,000 | 3,864,000 | 29.4 |
| Honduras | 46,250 | 566,000 | 12.24 | [11] 1912 | 4,317,000 | 2,892,000 | 67.0 | 3,080,000 | 2,722,000 | 88.4 |
| Nicaragua | 49,532 | 600,000 | 12.11 | 1912 | 4,967,000 | 2,549,000 | 51.3 | 3,411,000 | 1,328,000 | 38.9 |
| Panama[12] | 32,380 | 387,000 | 11.95 | 1912 | 9,872,000 | 5,413,000 | 54.8 | 2,065,000 | 1,780,000 | 86.2 |
| Salvador | 8,170 | 1,707,000 | 208.94 | 1912 | 6,775,000 | 2,628,000 | 38.8 | 9,942,000 | 2,956,000 | 29.7 |
| Chile[5] | 292,420 | 3,464,000 | 11.85 | 1912 | 122,076,000 | 16,806,000 | 13.8 | 139,878,000 | 24,527,000 | 17.5 |
| China[4] | 4,277,170 | 336,042,000 | 78.57 | 1912 | 360,273,000 | 26,849,000 | 7.5 | 274,822,000 | 25,997,000 | 9.5 |
| Colombia | 435,278 | 5,073,000 | 11.65 | 1912 | 23,965,000 | 7,612,000 | 31.8 | 32,222,000 | 15,833,000 | 49.1 |
| Cuba[13, 14] | 45,881 | 2,474,000 | 53.92 | [15] 1913 | 132,337,000 | 70,707,000 | 53.3 | 165,207,000 | 132,581,000 | 80.3 |
| Denmark[13] | 15,586 | 2,775,000 | 178.04 | 1912 | 219,093,000 | 18,587,000 | 8.5 | 159,922,000 | 964,000 | .6 |
| Ecuador[2] | 118,627 | 1,500,000 | 12.64 | 1912 | 10,653,000 | 2,764,000 | 26.0 | 13,718,000 | 3,965,000 | 28.9 |
| Egypt[4, 14] | 383,899 | 11,287,000 | 29.40 | 1912 | 128,062,000 | 1,995,000 | 1.6 | 170,901,000 | 20,370,000 | 11.9 |
| Sudan[4, 14] | 950,000 | 2,600,000 | 2.74 | 1912 | 9,725,000 | 42,000 | .4 | 6,787,000 | 587,000 | 8.6 |
| France[5] | 207,129 | 39,602,000 | 191.19 | 1912 | 1,588,553,000 | 172,221,000 | 10.8 | 1,295,528,000 | 83,346,000 | 6.4 |
| Algeria[5] | 343,629 | 5,564,000 | 16.19 | 1912 | 130,352,000 | 1,966,000 | 1.5 | 106,304,000 | 425,000 | .4 |
| Tunis | 64,633 | 1,929,000 | 29.85 | 1912 | 30,165,000 | 1,272,000 | 4.2 | 29,848,000 | 5,000 | .02 |
| French Indo-China[5] | 256,255 | 16,990,000 | 66.30 | 1911 | 36,931,000 | 473,000 | 1.3 | 48,110,000 | 23,000 | .1 |
| French colonies, n. e. s.[13] | 3,334,196 | 25,150,000 | 7.54 | 1911 | 61,991,000 | 3,371,000 | 7.5 | 60,945,000 | 523,000 | 1.1 |
| German Empire | [6] 208,794 | [6] 66,096,000 | 316.56 | 1912 | | | | | | |
| German Customs Union | 209,793 | 66,341,000 | 316.22 | 1912 | 2,544,557,000 | 377,464,000 | 14.8 | 2,131,718,000 | 166,026,000 | 7.8 |
| German colonies[9, 16] | 1,026,022 | 11,783,000 | 11.48 | 1911 | 33,846,000 | [17] 487,000 | 1.4 | 23,323,000 | [17] 576,000 | 2.5 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Greece [17] | 24,964 | 2,666,000 | 106.79 | 1911 | 33,438,000 | 809,000 | 2.4 | 27,104,000 | 2,424,000 | 8.9 |
| Crete | 3,327 | 344,000 | 103.36 | 1911 | 4,122,000 | 115,000 | 2.8 | 3,017,000 | 147,000 | 4.9 |
| Haiti | 11,072 | 2,500,000 | 225.79 | [18] 1912 | 11,105,000 | 7,302,000 | 65.4 | 17,273,000 | [17] 842,000 | 4.9 |
| India, British [4,20] | 1,773,088 | 315,133,000 | 177.73 | [10] 1913 | 522,389,000 | 16,881,000 | 3.2 | 782,413,000 | 60,963,000 | 7.8 |
| Italy [5] | 110,688 | 34,687,000 | 313.38 | 1912 | 714,471,000 | 99,462,000 | 13.9 | 462,607,000 | 50,554,000 | 10.9 |
| Eritrea (Massawa) | 52,162 | 279,000 | 5.35 | 1910 | 3,160,000 | [17] 2,000 | .1 | 1,405,000 | | |
| Liberia | 406,000 | 1,000,000 | 2.46 | 1912 | 5,362,000 | ([21]) | | 778,000 | 134,000 | 17.2 |
| Japan, including Pescadore, but excluding Formosa and Sakhalin [4] | 147,699 | 52,312,000 | 354.18 | 1912 | 308,258,000 | 63,254,000 | 20.5 | 261,258,000 | 83,988,000 | 32.1 |
| Formosa [22] | 13,889 | 3,465,000 | 250.23 | 1912 | 31,189,000 | 847,000 | 27.2 | 31,223,000 | 2,449,000 | 7.8 |
| Chosen, Korea [4] | 84,193 | 14,827,000 | 176.30 | 1912 | 33,423,000 | 3,217,000 | 9.6 | 10,451,000 | 48,000 | .5 |
| Liberia | 36,834 | 1,500,000 | 40.72 | 1909 | 1,048,000 | [17] 75,000 | 7.2 | 955,000 | [17] 284 | |
| Mexico [23] | 767,323 | 15,160,000 | 19.76 | [15] 1913 | 97,495,000 | 48,449,000 | 49.7 | 149,602,000 | 115,554,000 | 77.2 |
| Montenegro | 3,569 | 250,000 | 71.24 | 1911 | 1,658,000 | ([21]) | | 486,000 | ([21]) | |
| Morocco | 169,591 | 5,000,000 | 29.48 | 1912 | 29,432,000 | 141,000 | .5 | 14,484,000 | 79,000 | .5 |
| Netherlands | 13,171 | 6,141,000 | 466.48 | 1912 | 1,452,458,000 | 145,525,000 | 10.0 | 1,251,472,000 | 54,478,000 | 4.4 |
| Dutch East Indies [4] | 778,154 | 37,957,000 | 48.78 | 1911 | 141,304,000 | 2,236,000 | 1.5 | 188,394,000 | 8,038,000 | 4.3 |
| Dutch possessions in America [24] | 50,282 | 130,000 | 2.98 | 1911 | 5,065,000 | 1,716,000 | 33.9 | 4,484,000 | 1,687,000 | 37.6 |
| Norway | 124,675 | 2,392,000 | 19.19 | 1912 | 140,897,000 | 8,060,000 | 5.7 | 86,999,000 | 7,767,000 | 8.8 |
| Paraguay | 97,722 | 800,000 | 8.19 | 1912 | 5,090,000 | 305,000 | 6.0 | 4,087,000 | 1,600 | 94.5 |
| Persia | 635,135 | 9,500,000 | 14.96 | [25] 1913 | 46,995,000 | 78,000 | .5 | 36,128,000 | 528,000 | 1.5 |
| Peru | 683,321 | 5,800,000 | 8.49 | 1912 | 25,100,000 | [17] 5,965,000 | 23.8 | 45,933,000 | [1,10] 10,614,000 | 23.1 |
| Portugal, including Madeira and Azores | 35,490 | 5,423,000 | 152.76 | 1911 | 73,577,000 | 6,302,000 | 8.6 | 36,700,000 | 909,000 | 23.1 |
| Portuguese colonies [26] | 808,107 | 8,580,000 | 10.53 | 1908-9 | 31,807,000 | 2,709,000 | 8.5 | 28,448,000 | 222,000 | .8 |
| Roumania | 50,715 | 7,248,000 | 142.92 | 1911 | 109,961,000 | 2,487,000 | 2.3 | 133,502,000 | 48,000 | .03 |
| Russia | 8,361,708 | 167,920,000 | 20.08 | 1912 | 603,463,000 | 45,026,000 | 7.5 | 782,181,000 | 9,274,000 | 1.2 |
| Finland | 144,249 | 3,140,000 | 21.77 | 1912 | 90,691,000 | [17] 2,603,000 | 2.9 | 65,195,000 | [17] 162,000 | .2 |
| Santo Domingo | 28,000 | 725,000 | 25.89 | 1912 | 8,218,000 | 5,100,000 | 62.1 | 12,385,000 | 7,275,000 | 58.7 |
| Servia | 18,650 | 2,937,000 | 158.55 | 1911 | 22,277,000 | 412,000 | 1.9 | 22,565,000 | 697,000 | 3.1 |
| Siam [27] | 195,000 | 8,149,000 | 41.79 | [10] 1913 | 28,203,000 | 746,000 | 2.6 | 30,329,000 | 68,000 | .2 |
| Spain [5] | 194,794 | 19,944,000 | 102.39 | 1912 | 189,847,000 | 29,303,000 | 15.4 | 186,806,000 | 12,699,000 | 6.8 |
| Sweden [5,9] | 172,920 | 5,609,000 | 32.44 | 1911 | 186,693,000 | 14,648,000 | 7.8 | 177,838,000 | 6,507,000 | 3.7 |
| Switzerland | 15,955 | 3,781,000 | 236.97 | 1912 | 381,966,000 | 16,166,000 | 4.2 | 262,020,000 | 26,185,000 | 10.0 |
| Turkey, including Samos | 1,153,500 | 24,867,000 | 21.56 | [28] 1911 | 187,246,000 | 2,852,000 | 1.5 | 97,151,000 | 4,438,000 | 4.6 |
| Union of South Africa [29] | 473,184 | 5,973,000 | 12.62 | 1912 | 183,039,000 | 16,132,000 | 8.8 | 316,644,000 | 3,066,000 | 1.0 |
| United Kingdom [4] | 121,316 | 45,653,000 | 376.31 | 1912 | 3,623,794,000 | 655,005,000 | 18.1 | 2,371,073,000 | 147,180,000 | 6.2 |
| British colonies, n. e. s. [3] | 2,271,292 | 41,655,000 | 18.34 | 1911-12 | 512,550,000 | 32,474,000 | 6.3 | 476,628,000 | 47,718,000 | 10.0 |
| United States (including Alaska, Hawaii, and Porto Rico) [4] | 3,627,557 | 98,464,000 | 27.14 | [15] 1913 | 1,813,008,000 | | | 2,428,506,000 | | |
| Philippine Islands [5] | 115,026 | 8,552,000 | 74.35 | [15] 1913 | 56,328,000 | 25,647,000 | 45.5 | 53,683,000 | 19,971,000 | 37.2 |
| Porto Rico | 63,435 | [6] 1,167,000 | 339.74 | 1913 | | | | | | |
| Uruguay [5,9] | 72,172 | 1,226,000 | 16.99 | 1912 | 51,059,000 | [17] 7,323,000 | 14.3 | 50,104,000 | 2,655,000 | 5.3 |
| Venezuela | 393,976 | 2,756,000 | 7.00 | [15] 1913 | 19,677,000 | 7,684,000 | 39.1 | 28,777,000 | 9,850,000 | 34.2 |
| Total | 49,574,646 | 1,044,870,000 | 33.14 | | 20,845,004,000 | 2,757,424,000 | | 18,097,839,000 | 1,560,690,284 | |
| Leading countries of the commerce of the United States | 45,947,089 | 1,546,406,000 | | | 19,031,994,000 | 2,757,424,000 | 14.5 | 16,269,623,000 | 1,560,690,284 | 9.6 |

No. 353.—Commercial and Financial Statistics of the Principal Countries of the World—Continued.

| Country. | Length of railways. | | Telegraphs. | | | Post offices. | Miles of postal routes. | Miles of mail service performed. | Domestic money and postal orders sent. | | Foreign money orders sent. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Date. | Miles. | Date.[31] | Miles of line. | Miles of wire. | | | | Number. | Value. | Number. | Value. |
| | | | | | | | | | | *Dollars.* | | *Dollars.* |
| Argentina | 1913 | 20,806 | 1910 | 37,905 | 100,336 | 3,259 | 47,324 | 22,084,761 | 549,643 | 6,782,042 | 20,383 | 459,433 |
| Australasia: | | | | | | | | | | | | |
| Commonwealth of Australia | 1912 | 18,653 | 1911 | 44,013 | 97,053 | 8,054 | 132,755 | 40,707,000 | 9,352,904 | 43,345,434 | 272,152 | 3,378,981 |
| New Zealand | 1913 | 2,869 | 1913 | 12,508 | 41,892 | 2,350 | ..... | ..... | 444,169 | 11,003,243 | 163,595 | 2,417,341 |
| Austria-Hungary: | | | | | | | | | | | | |
| Austria (including Bosnia and Herzegovina) | 1913 | 15,631 | 1911 | 31,283 | 245,373 | 10,514 | 150,416 | 90,734,848 | 32,220,471 | 320,699,681 | 6,041,801 | 68,221,697 |
| Hungary | 1913 | 13,596 | 1913 | 16,281 | 95,569 | 6,331 | 65,267 | 54,007,536 | 22,437,158 | 246,283,350 | 4,689,216 | 54,494,423 |
| Belgium | 1913 | 5,402 | 1913 | 5,166 | 27,902 | 1,658 | 5,779 | 71,382,102 | 4,462,189 | 87,348,323 | 763,367 | 11,556,913 |
| Kongo, Belgian | 1913 | 784 | 1913 | 1,622 | 1,622 | 40 | 13,919 | 887,572 | 3,096 | 195,427 | 10,926 | 473,061 |
| Bolivia | 1912 | 798 | 1912 | 3,811 | 5,562 | 200 | ..... | ..... | ..... | ..... | ..... | ..... |
| Brazil | 1912 | 13,848 | 1911 | 36,199 | 73,124 | 3,246 | ..... | ..... | ..... | ..... | 68,063 | 1,498,897 |
| Bulgaria | 1913 | 1,388 | 1911 | 4,052 | 9,457 | 2,245 | 15,478 | 5,490,783 | 461,230 | 6,654,769 | 171,931 | 3,118,389 |
| Canada [10] | 1913 | 29,304 | 1913 | [32] 52,384 | [32] 162,779 | 14,178 | ..... | 52,065,274 | 3,754,301 | 52,568,433 | 2,023,456 | 31,497,459 |
| Central American States: | | | | | | | | | | | | |
| Costa Rica | 1912 | 546 | 1913 | ..... | 1,521 | 204 | ..... | ..... | ..... | ..... | ..... | ..... |
| Guatemala | 1913 | 502 | 1913 | ..... | 3,783 | 323 | ..... | ..... | ..... | ..... | ..... | ..... |
| Honduras | 1913 | 150 | 1913 | 105 | 3,212 | 278 | ..... | ..... | ..... | ..... | ..... | ..... |
| Nicaragua | 1912 | 200 | 1910 | ..... | 3,937 | 151 | ..... | ..... | ..... | ..... | ..... | ..... |
| Panama | 1912 | 202 | ..... | ..... | ..... | 96 | ..... | ..... | ..... | ..... | ..... | ..... |
| Salvador | 1912 | 122 | 1912 | ..... | 2,841 | 113 | [33] 1,848 | [33] 36,601 | ..... | ..... | 627 | 3,630 |
| Chile | 1911 | 3,606 | 1910 | 9,380 | 17,654 | 1,104 | 28,752 | 7,464,518 | 2,566,364 | 5,901,526 | 146,284 | 850,248 |
| China | 1912 | 6,123 | 1910 | 29,327 | 51,166 | 6,816 | 133,000 | ..... | ..... | [34] 2,948,337 | ..... | ..... |
| Colombia | 1912 | 621 | 1912 | 11,248 | [35] 11,248 | 608 | ..... | ..... | ..... | ..... | ..... | ..... |
| Cuba | 1912 | 2,331 | 1910 | 5,065 | 6,184 | 496 | [36] 5,324 | [36] 2,545,828 | ..... | ..... | ..... | ..... |
| Denmark | 1912 | 2,303 | 1913 | 2,250 | 8,081 | 1,629 | 6,419 | 9,826,376 | 4,683,249 | 52,526,337 | 247,820 | 3,287,477 |
| Ecuador | 1912 | 350 | 1912 | 3,318 | 3,318 | 151 | ..... | ..... | ..... | ..... | ..... | ..... |
| Egypt | 1912 | 3,674 | 1912 | [37] 9,517 | [37] 24,241 | 1,836 | 6,695 | 6,174,336 | 884,138 | 23,649,607 | 151,227 | 3,032,601 |
| France | 1913 | 31,807 | 1911 | 114,394 | 433,302 | 14,379 | 80,327 | 161,392,493 | 62,271,463 | 559,824,313 | 1,984,660 | 21,886,121 |
| Algeria | 1912 | 2,169 | 1910 | 9,444 | 24,639 | 665 | 8,292 | 8,150,763 | 2,319,936 | 82,044,894 | 36,781 | 572,401 |
| Tunis | 1912 | 1,027 | 1912 | 2,861 | 10,005 | 431 | 5,503 | 3,047,958 | 325,822 | 6,412,628 | 238,307 | 3,057,376 |
| French Indo-China | 1913 | 1,185 | 1912 | 3,738 | 15,805 | 324 | 20,922 | 6,982,621 | 184,966 | 4,403,474 | 104,633 | 1,992,773 |
| French colonies, n. e. s. | 1913 | 1,916 | 1910 | 18,568 | 24,778 | 602 | 37,044 | 7,670,486 | 103,773 | 4,277,484 | 106,039 | 2,109,101 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| German Empire | 1913 | 39,157 | 1912 | 144,214 | 449,585 | 50,777 | 90,391 | ..... | 174,933,220 | 2,178,084,236 | 4,733,340 | 53,840,826 |
| German colonies | 1913 | 2,674 | 1910 | 5,257 | 6,570 | 198 | ..... | ..... | 537,555 | 23,505,062 | [38] | [38] |
| Greece | 1911 | 1,000 | 1911 | 5,067 | 9,681 | 1,278 | ..... | ..... | 207,322 | 3,236,816 | 35,475 | 453,198 |
| Crete | ..... | ..... | 1911 | 292 | [35] 292 | 30 | ..... | ..... | 40,560 | 574,411 | 8,248 | 116,072 |
| Haiti | 1912 | 140 | 1910 | 124 | 124 | 88 | ..... | 107,079 | ..... | ..... | ..... | ..... |
| India, British [10] | 1912 | 33,484 | 1913 | 78,862 | 311,034 | 19,890 | 160,006 | 115,787,314 | 24,869,204 | 129,912,000 | 164,588 | 2,579,463 |
| Italy | 1913 | [39] 11,086 | 1911 | [40] 32,874 | [40] 313,717 | 11,107 | 43,217 | 65,956,358 | 24,064,001 | 496,239,303 | 514,569 | 8,695,580 |
| Japan [10] | 1912 | 5,607 | 1912 | 24,281 | 107,671 | 7,790 | 66,656 | 78,952,498 | 16,044,421 | 104,398,097 | 23,347 | 351,594 |
| Formosa [10] | 1912 | 296 | 1912 | 608 | 2,016 | 140 | 7,746 | ..... | 629,680 | 6,555,627 | 609 | 12,578 |
| Chosen (Korea) [10] | 1913 | 836 | 1913 | 3,743 | 9,373 | 462 | 20,733 | 7,390,902 | 1,392,746 | 14,823,195 | 2,778 | 46,457 |
| Luxemburg | 1912 | 322 | 1912 | 436 | 1,291 | 129 | 741 | 1,067,726 | 265,301 | 6,050,456 | 432,911 | 8,654,367 |
| Mexico | 1912 | 16,103 | 1911 | [41] 22,452 | [41] 46,437 | 2,911 | 51,937 | 23,288,250 | 1,402,130 | 22,214,369 | 169,592 | 3,823,920 |
| Montenegro | 1909 | 11 | 1906 | ..... | 528 | 21 | ..... | ..... | ..... | ..... | ..... | ..... |
| Netherlands | 1913 | 2,023 | 1912 | 4,808 | 23,762 | 1,511 | 9,969 | 21,613,814 | 6,344,914 | 35,936,008 | 467,308 | 4,040,418 |
| Dutch East Indies | 1912 | 1,602 | 1911 | 9,773 | 14,518 | 1,711 | 2,482,645 | 8,069,802 | 748,253 | 10,285,886 | 79,208 | 983,115 |
| Dutch possessions in America | 1911 | 117 | ..... | ..... | ..... | [33] 17 | ..... | ..... | 4,751 | 89,176 | 10,090 | 253,753 |
| Norway | 1912 | 1,921 | 1912 | 7,062 | 13,897 | 3,496 | 45,773 | 14,117,162 | 922,519 | 14,232,635 | 305,453 | 2,359,574 |
| Paraguay | 1912 | 232 | 1912 | 2,485 | [32] 2,485 | 385 | ..... | ..... | ..... | ..... | ..... | ..... |
| Persia | 1912 | 34 | 1912 | 6,312 | 10,754 | 158 | 9,346 | 1,786,876 | ..... | ..... | 234 | 675 |
| Peru | 1912 | 1,719 | 1911 | 7,950 | [35] 7,950 | 749 | 17,984 | 2,045,692 | 20,278 | 511,268 | 5,981 | 92,944 |
| Portugal | 1912 | 1,854 | 1911 | 5,945 | 13,415 | 4,081 | 19,631 | 12,394,612 | 794,653 | 11,767,637 | 47,663 | 563,403 |
| Portuguese colonies | 1912 | 1,069 | 1911 | 9,401 | 11,496 | 834 | 68,700 | 3,143,967 | 18,133 | 258,873 | 27,245 | 382,514 |
| Roumania | 1913 | 2,338 | 1912 | 4,788 | 13,460 | 2,998 | 64,855 | 17,245,198 | 1,865,037 | 14,029,018 | 391,591 | 4,204,006 |
| Russia | 1913 | 46,586 | 1911 | [42] 125,641 | 446,265 | 16,452 | 214,046 | 95,332,959 | 41,930,398 | 1,074,242,550 | 646,677 | 10,689,727 |
| Finland | 1913 | 2,338 | ..... | [43] | [43] | 2,138 | ..... | ..... | 901,262 | 10,397,266 | 190,039 | 11,674,120 |
| Santo Domingo | 1911 | 175 | 1911 | 1,269 | [35] 1,269 | 105 | ..... | ..... | ..... | ..... | ..... | ..... |
| Servia | 1913 | 912 | 1912 | 2,736 | 5,192 | 1,556 | 2,107 | 835,350 | 466,561 | 7,080,257 | 48,562 | 741,913 |
| Siam | 1912 | 702 | 1912 | 4,527 | 6,604 | [44] 213 | 4,954 | 474,088 | 6,559 | 369,716 | 3,476 | 44,124 |
| Spain | 1912 | 9,381 | 1912 | 26,679 | 58,095 | 5,573 | 36,074 | ..... | [45] 292,348 | [45] 1,781,510 | ..... | ..... |
| Sweden | 1913 | 8,868 | 1911 | 6,474 | 20,037 | 4,121 | 41,382 | 28,501,097 | 8,204,379 | 78,501,785 | 425,789 | 3,800,465 |
| Switzerland | 1912 | 3,176 | 1911 | 2,221 | 16,346 | 4,287 | 7,770 | 22,007,837 | 5,991,885 | 124,734,420 | 1,935,271 | 17,098,007 |
| Turkey | 1911 | 4,138 | 1911 | 29,842 | 49,598 | [46] 1,632 | 29,790 | 7,129,700 | 1,394,021 | 23,203,988 | 38,403 | 284,899 |
| Union of South Africa | 1912 | 8,393 | 1912 | 15,236 | 56,542 | 2,587 | 6,929 | 13,477,393 | [47] 325,270 | 9,026,832 | 159,154 | 4,816,779 |
| United Kingdom | 1912 | 23,441 | 1912 | [48] 62,095 | [48] 2,610,650 | 24,387 | ..... | ..... | 149,393,010 | 455,662,337 | 909,844 | 17,403,577 |
| British colonies, n. e. s. | 1912 | 8,424 | 1912 | 30,165 | [35] 35,138 | 2,392 | ..... | ..... | ..... | ..... | ..... | ..... |
| United States [15] | 1912 | [49] 258,033 | 1913 | [50] 238,033 | [50] 1,562,497 | [51] 58,020 | 436,470 | 578,165,267 | 84,539,212 | 583,337,004 | 4,455,941 | 97,660,025 |
| Philippine Islands [15] | 1913 | 653 | 1912 | 4,303 | 6,687 | 589 | ..... | ..... | ..... | 5,592,201 | ..... | 1,832,973 |
| Porto Rico [15] | 1912 | 340 | 1912 | 590 | 1,400 | [52] | [52] | [52] | [52] | [52] | [52] | [52] |
| Uruguay | 1912 | 1,639 | 1912 | ..... | 5,344 | 1,129 | ..... | ..... | 41,647 | 4,330,701 | 5,152 | 87,864 |
| Venezuela | 1912 | 634 | 1911 | 4,721 | [35] 4,721 | 284 | ..... | ..... | ..... | ..... | ..... | ..... |
| Total | ..... | 683,371 | ..... | 1,400,905 | 7,762,735 | 318,537 | 4,704,916 | 1,669,542,797 | 695,616,102 | 6,967,833,943 | 33,479,806 | 471,497,252 |

## No. 353.—Commercial and Financial Statistics of the Principal Countries of the World—Continued.

| Country. | Revenue and expenditure. | | | Debt. | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Year. | Revenue.[54] | Expenditure.[54] | Year. | Funded. | | Unfunded, including floating, noninterest bearing, etc. | | Total in United States currency. | Rates of interest. | Interest and other annual charges. |
| | | | | | Currency. | Amount. | Currency. | Amount. | | | |
| | | *Dollars.* | *Dollars.* | | | | | | *Dollars.* | *Per ct.* | *Dollars.* |
| Argentina | 1913 | 145,338,000 | 136,767,000 | 1913 | Lbs. sterling | 135,280,000 | Pesos, gold<br>Pesos, paper | 3,095,000<br>167,619,000 | 732,398,000 | 4–6 | 32,528,000 |
| Australasia: | | | | | | | | | | | |
| Commonwealth of Australia | 1912–13 | [55] 76,791,000 | [55] 74,885,000 | 1913 | do | 7,431,000 | Lbs. sterling | 9,163,000 | 80,753,000 | | |
| Australia, States | 1912–13 | [55] 209,088,000 | [55] 213,731,000 | 1912 | do | 261,747,000 | do | 15,377,000 | 1,348,624,000 | 3–4 | 52,895,000 |
| New Zealand | 1912–13 | [55] 57,105,000 | [55] 53,931,000 | 1913 | do | 90,061,000 | | | 438,271,000 | 3–4 | 13,222,000 |
| Austria-Hungary | 1913 | 120,658,000 | 120,658,000 | 1913 | Kronen | 5,157,434,000 | Kronen | 962,000 | 1,047,154,000 | 3–5 | 47,960,000 |
| Austria | 1913 | 636,909,000 | 636,852,000 | 1913 | do | 6,965,111,000 | do | 347,642,000 | 1,484,489,000 | 3–4 | 63,851,000 |
| Hungary | 1913 | 410,008,000 | 409,998,000 | 1911 | do | 5,317,328,000 | do | 927,998,000 | 1,267,801,000 | 3–4½ | 53,763,000 |
| Belgium | 1913 | 146,227,000 | 148,677,000 | 1914 | Francs | 2,743,027,000 | Francs | 534,269,000 | 825,518,000 | 2½–3 | 40,409,000 |
| Kongo, Belgian | 1913 | 7,801,000 | 12,730,000 | 1912 | do | 238,485,000 | do | 45,150,000 | 54,741,000 | 3–4 | 1,490,000 |
| Bolivia | 1913 | 8,594,000 | 8,627,000 | 1913 | Bolivianos | 41,650,000 | Bolivianos | 8,101,000 | 19,369,000 | 3–10 | 1,688,000 |
| Brazil | 1913 | 192,729,000 | 203,860,000 | 1912 | Lbs. sterling<br>Francs | 82,903,000<br>300,000,000 | Milreis, paper | 620,526,000 | 663,667,000 | 4–5 | 29,637,000 |
| Bulgaria | 1912 | 36,723,000 | 36,463,000 | 1912 | do | 600,469,000 | Francs | 100,567,000 | 135,300,000 | 4½–6 | 7,749,000 |
| Canada | 1912–13 | [55] 168,690,000 | [55] 112,060,000 | 1913 | Dollars | 260,869,000 | Dollars | 222,364,000 | 483,233,000 | 2½–4 | 14,493,000 |
| Central American States: | | | | | | | | | | | |
| Costa Rica | 1913–14 | 3,680,000 | 3,605,000 | 1913 | Lbs. sterling<br>Francs | 2,000,000<br>35,000,000 | | | 16,488,000 | 4–5 | 727,000 |
| Guatemala | 1913–14 | 2,778,000 | 2,676,000 | 1913 | Pesos, gold | 11,584,000 | Pesos, paper | 107,885,000 | 17,577,000 | 4–8 | 1,401,000 |
| Honduras | 1913–14 | 2,103,000 | 2,103,000 | 1913 | Lbs. sterling | 24,324,000 | Pesos, silver | 6,625,000 | 121,261,000 | 5–10 | 152,000 |
| Nicaragua | 1910 | [55] 1,518,000 | [55] 1,205,000 | 1913 | do | 1,192,000 | Cordobas<br>Pesos, paper | 2,631,000<br>9,500,000 | 9,189,000 | 6 | 394,000 |
| Panama | 1914 | 3,841,000 | 3,841,000 | 1912 | | | Dollars | 51,000 | 51,000 | 7 | 4,000 |
| Salvador | 1913–14 | 5,780,000 | 5,813,000 | 1913 | Dollars<br>Pesos, silver | 6,069,000<br>3,731,000 | do<br>Pesos, silver | 1,881,000<br>1,319,000 | 9,970,000 | 2–6 | 1,520,000 |
| Chile | 1913 | 72,404,000 | 72,404,000 | 1912 | Lbs. sterling<br>Pesos, gold | 34,729,000<br>6,008,000 | Pesos, paper | 180,593,000 | 210,136,000 | 4½–5 | 8,212,000 |
| China | 1912 | 193,261,000 | 375,147,000 | 1913 | Lbs. sterling<br>Francs | 64,462,000<br>358,760,000 | Yens<br>Taels | 9,016,000<br>784,327,000 | 969,189,000 | 4–5 | 33,696,000 |
| Colombia | 1913 | 14,071,000 | 14,060,000 | 1913 | Lbs. sterling | 4,035,000 | Dollars | 4,599,000 | 24,234,000 | 3–6 | 3,187,000 |
| Cuba | 1912–13 | 37,940,000 | 33,974,000 | 1911 | Dollars | 61,319,000 | | | 61,319,000 | 4½–6 | 3,710,000 |
| Denmark | 1912–13 | [55] 30,599,000 | [55] 28,497,000 | 1913 | Kroner | 356,639,000 | | | 95,579,000 | 3–3½ | 3,052,000 |
| Ecuador | 1914 | 10,218,000 | 10,218,000 | 1913 | Sucres | 37,520,000 | Sucres | 3,125,000 | 19,780,000 | 4–10 | 2,604,000 |
| Egypt | 1913 | 79,731,000 | 77,259,000 | 1913 | Lbs. sterling | 91,350,000 | | | 459,153,000 | 3–4 | 22,730,000 |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| France | 1913 | 914,604,000 | 914,550,000 | 1913 | Francs | 31,449,083,000 | Francs | 1,432,413,000 | 6,346,129,000 | 2¼-3 | 186,341,000 |
| Algeria | 1913 | 30,344,000 | 30,539,000 | 1913 | do | 180,245,000 | | | 34,787,000 | 3½ | 4,827,000 |
| Tunis | 1913 | 16,407,000 | 16,405,000 | 1911 | do | 357,182,000 | | | 68,936,000 | 3-3½ | 2,989,000 |
| French Indo-China | 1913 | 29,444,000 | 29,444,000 | 1912 | do | 245,913,000 | | | 47,461,000 | 2½-3½ | 2,153,000 |
| Fr. colonies, n. e. s. | 1911 | 26,413,000 | 25,313,000 | 1912 | do | 308,460,000 | | | 59,533,000 | 3-4 | 2,335,000 |
| German Empire | 1913-14 | 879,656,000 | 879,656,000 | 1912 | Marks | 4,583,242,000 | Marks | 364,894,000 | 1,177,418,000 | 3-4 | 54,658,000 |
| German States | 1912 | 1,488,421,000 | 1,469,790,000 | 1912 | do | 15,005,250,000 | do | 691,817,000 | 3,735,902,000 | 3-4 | 163,893,000 |
| German colonies | 1913-14 | 14,297,000 | 35,375,000 | 1910 | do | 84,580,000 | | | 20,130,000 | | 1,464,000 |
| Greece | 1912 | [55] 25,939,000 | [55] 57,725,000 | 1913 | Drachmas | 998,900,000 | Drachmas | 71,776,000 | 206,640,000 | 2½-5 | 7,679,000 |
| Haiti | 1913-14 | 6,282,000 | 8,127,000 | 1912 | Francs | 119,286,000 | Dollars | 7,077,000 | 42,863,000 | 2½-5 | 2,984,000 |
| | | | | | Dollars | 12,763,000 | | | | | |
| India, British | 1912-13 | 386,176,000 | 378,982,000 | 1912 | Lbs. sterling | 178,470,000 | Lbs. sterling | 4,517,000 | 1,475,292,000 | 3-3½ | 48,104,000 |
| | | | | | Rupees | 1,397,926,000 | Rupees | 404,564,000 | | | |
| Italy | 1913-14 | 512,800,000 | 505,841,000 | 1912 | Lire | 10,052,312,000 | Lire | 4,730,838,000 | 2,852,148,000 | 3-5 | 101,324,000 |
| Japan | 1913-14 | 292,230,000 | 292,230,000 | 1913 | Yen | 2,493,976,000 | | | 1,241,997,000 | 4-5 | 71,182,000 |
| Formosa | 1913-14 | 21,940,000 | 21,940,000 | | | | | | | | |
| Chosen (Korea) | 1913-14 | 28,879,000 | 28,879,000 | 1913 | Yen | 43,850,000 | | | 21,837,000 | 6-6½ | 2,549,000 |
| Liberia | 1914 | 532,000 | 532,000 | 1913 | Dollars | 1,352,000 | Dollars | 200,000 | 1,552,000 | 5 | 195,000 |
| Luxemburg | 1913 | 3,860,000 | 4,431,000 | 1910 | Francs | 10,835,000 | | | 2,091,000 | 3½ | 307,000 |
| Mexico | 1913-14 | 64,544,000 | 70,296,000 | 1912 | Pesos | 453,960,000 | Pesos | 667,000 | 226,404,000 | 3-5 | 13,761,000 |
| Montenegro | 1912 | 733,000 | 850,000 | 1912 | Perpers | 9,500,000 | | | 1,928,000 | 5 | 96,000 |
| Netherlands | 1914 | 91,823,000 | 101,845,000 | 1914 | Florins | 1,148,380,000 | | | 461,649,000 | 2½-3 | 15,514,000 |
| Dutch East Indies | 1913 | 108,990,000 | 121,558,000 | | | | | | | | |
| Dutch possessions in America | 1913 | 2,875,000 | 3,349,000 | | | | | | | | |
| Norway | 1912-13 | [55] 41,559,000 | [55] 41,006,000 | 1913 | Kroner | 362,743,000 | | | 97,215,000 | 3-3½ | 4,646,000 |
| Paraguay | 1913 | 4,498,000 | 4,838,000 | 1913 | Lbs. sterling | 2,048,000 | Pesos, gold | 510,000 | 12,751,000 | 3-7 | 1,417,000 |
| | | | | | | | Pesos, paper | 35,266,000 | | | |
| Peru | 1914 | 17,266,000 | 15,134,000 | 1913 | do | 1,688,000 | Lbs. sterling | 5,354,000 | 34,268,000 | 1-5½ | 542,000 |
| Portugal | 1913-14 | 81,966,000 | 80,909,000 | 1913 | do | 173,568,000 | Escudos | 95,309,000 | 947,603,000 | 3-5 | 30,145,000 |
| Portuguese colonies | 1910-11 | 11,464,000 | 11,776,000 | | | | | | | | |
| Roumania | 1913-14 | 103,507,000 | 103,507,000 | 1913 | Francs | 1,570,896,000 | Francs | 70,000,000 | 316,693,000 | 4-5 | 17,582,000 |
| Russia | 1914 | [56] 1,832,505,000 | [56] 1,832,505,000 | 1914 | Rubles | 8,811,380,000 | | | 4,537,861,000 | 3-6 | 207,421,000 |
| Finland | 1911 | [55] 33,634,000 | [55] 33,738,000 | 1912 | Francs | 176,313,000 | | | 34,029,000 | 3-4½ | 1,635,000 |
| Santo Domingo | 1913-14 | 5,035,000 | 4,890,000 | 1914 | Dollars | 13,218,000 | | | 13,218,000 | 5 | 1,844,000 |
| Servia | 1911 | [55] 26,884,000 | [55] 22,127,000 | 1913 | Francs | 654,050,000 | | | 126,232,000 | 2-5 | 6,252,000 |
| Siam | 1913-14 | 24,368,000 | 24,183,000 | 1913 | Lbs. sterling | 5,712,000 | | | 27,799,000 | 4½ | 1,411,000 |
| Spain | 1913 | 224,904,000 | 220,548,000 | 1914 | Pesetas | 9,299,351,000 | Pesetas | 101,010,000 | 1,814,270,000 | 4-5 | 79,229,000 |
| Sweden | 1914 | 73,362,000 | 73,362,000 | 1913 | Kronor | 602,200,000 | | | 161,390,000 | 3-4 | 8,747,000 |
| Switzerland | 1914 | 19,072,000 | 20,350,000 | 1912 | Francs | 116,700,000 | Francs | 5,651,000 | 23,614,000 | 3-3½ | 1,384,000 |
| Turkey | 1912-13 | 134,262,000 | 152,198,000 | 1913 | Lbs. Turkish | 128,834,000 | Lbs. Turkish | 24,723,000 | 675,654,000 | 3½-4 | 64,271,000 |
| Union of South Africa | 1912-13 | [55] 84,587,000 | [55] 83,724,000 | 1913 | Lbs. sterling | 105,857,000 | Lbs. sterling | 11,972,000 | 573,415,000 | 2½-5 | 22,754,000 |
| United Kingdom | 1912-13 | [55] 918,805,000 | [55] 917,929,000 | 1913 | do | 670,788,000 | do | 36,590,000 | 3,485,818,000 | 2½-2¾ | 119,229,000 |
| Br. colonies, n. e. s. | 1911-12 | [55] 127,290,000 | [55] 113,237,000 | 1911 | do | 46,115,000 | | | 224,418,000 | 4 | 11,620,000 |
| United States | 1912-13 | [51] 1,014,132,000 | [51] 1,010,812,000 | 1913 | Dollars | 965,707,000 | Dollars | 62,857,000 | 1,028,564,000 | 2-4 | 22,835,000 |
| Philippine Islands | 1912-13 | [55] 13,490,000 | [55] 14,745,000 | 1913 | do | 12,000,000 | | | 12,000,000 | 4 | 713,000 |
| Uruguay | 1913-14 | 37,758,000 | 37,842,000 | 1913 | Pesos | 133,295,000 | | | 137,827,000 | 3½-5 | 18,984,000 |
| Venezuela | 1913-14 | 10,080,000 | 10,080,000 | 1913 | Bolivares | 179,757,000 | Bolivares | 1,855,000 | 35,051,000 | 3 | 1,161,000 |
| Total | | 12,462,202,000 | 12,626,938,000 | | | | | | 42,939,631,000 | | 1,747,258,000 |

No. 353.—Commercial and Financial Statistics of the Principal Countries of the World—Continued.

| Country. | Per capita. | | | | | | Railroads. | | Telegraph. | | Post offices per 10,000 inhabitants. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Imports. | Exports. | Revenue. | Expenditure. | Debt. | Interest. | Per 10,000 inhabitants. | Per 1,000 square miles. | Length of line per 10,000 inhabitants. | Length of wire per 10,000 inhabitants. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Miles.* | *Miles.* | *Miles.* | *Miles.* | *Number.* |
| Argentina | 42.69 | 53.28 | 16.71 | 15.72 | 84.18 | 3.74 | 23.9 | 18.3 | 43.6 | 115.3 | 3.7 |
| Australasia: | | | | | | | | | | | |
| Commonwealth of Australia | 80.36 | 78.10 | 16.22 | 15.82 | 17.06 | ..... | 39.4 | 6.3 | 93.0 | 205.1 | 17.0 |
| New Zealand | 95.31 | 96.66 | 53.32 | 50.36 | 409.23 | 12.35 | 26.8 | 27.4 | 116.8 | 391.0 | 21.9 |
| Austria-Hungary | 14.02 | 10.78 | 2.36 | 2.36 | 20.33 | .93 | 5.7 | 112.0 | 9.2 | 66.2 | 3.3 |
| Austria | ..... | ..... | 21.08 | 21.07 | 48.71 | 2.10 | 5.2 | 115.2 | 10.3 | 80.5 | 3.5 |
| Hungary | ..... | ..... | 19.62 | 19.63 | 60.70 | 2.57 | 6.5 | 108.3 | 7.7 | 45.4 | 3.0 |
| Belgium | 126.26 | 100.62 | 19.29 | 19.62 | 108.92 | 5.33 | 7.1 | 474.1 | 6.8 | 36.8 | 2.2 |
| Kongo, Belgian | .52 | .58 | .39 | .64 | 2.74 | .07 | .4 | .9 | .8 | .8 | .02 |
| Bolivia | 8.67 | 15.79 | 3.79 | 3.80 | 8.54 | .74 | 3.5 | 1.1 | 16.8 | 24.5 | .9 |
| Brazil | 12.70 | 14.94 | 7.90 | 8.39 | 27.30 | 1.22 | 5.7 | 4.2 | 14.9 | 30.1 | 1.3 |
| Bulgaria | 8.74 | 7.87 | 8.35 | 8.29 | 30.74 | 1.76 | 3.2 | 37.3 | 9.2 | 21.5 | 5.1 |
| Canada | 89.74 | 47.64 | 22.60 | 15.01 | 64.72 | 1.94 | 39.2 | 7.9 | 70.2 | 218.0 | 19.0 |
| Central American States: | | | | | | | | | | | |
| Costa Rica | 21.63 | 24.97 | 9.22 | 9.04 | 41.32 | 1.77 | 1.4 | 29.2 | ..... | 38.1 | 5.1 |
| Guatemala | 3.67 | 6.21 | 1.31 | 1.26 | 8.29 | .66 | 2.4 | 10.4 | ..... | 17.9 | 15.2 |
| Honduras | 7.53 | 5.44 | 3.71 | 3.71 | 214.24 | .27 | 2.7 | 3.2 | 5.4 | 56.8 | 4.9 |
| Nicaragua | 8.28 | 5.69 | 2.53 | 2.00 | 15.32 | .66 | 3.3 | 4.0 | ..... | 60.6 | 2.5 |
| Panama | 25.51 | 5.34 | 9.93 | 9.93 | .13 | .01 | 5.2 | 6.2 | ..... | ..... | 2.5 |
| Salvador | 3.97 | 5.82 | 5.22 | 5.25 | 9.01 | 1.37 | 1.1 | 14.9 | ..... | 16.6 | .7 |
| Chile | 35.24 | 40.38 | 20.90 | 20.90 | 60.66 | 2.37 | 10.4 | 12.3 | 27.1 | 51.0 | 3.2 |
| China | 1.07 | .82 | .58 | 1.12 | 2.88 | .10 | .2 | 1.4 | .9 | 1.5 | .2 |
| Colombia | 4.72 | 6.35 | 2.77 | 2.77 | 4.78 | .63 | 1.2 | 1.4 | 22.2 | 22.2 | 1.2 |
| Cuba | 53.49 | 66.78 | 15.50 | 13.88 | 25.06 | 1.52 | 9.5 | 50.8 | 20.5 | 25.0 | 2.0 |
| Denmark | 78.95 | 57.63 | 11.03 | 10.27 | 34.44 | 1.10 | 8.3 | 147.8 | 18.3 | 29.1 | 5.9 |
| Ecuador | 7.10 | 9.15 | 6.61 | 6.61 | 13.19 | 1.74 | 2.3 | 2.9 | 22.1 | 22.1 | 1.0 |
| Egypt | 11.35 | 15.14 | 7.06 | 6.84 | 40.68 | 2.01 | 3.3 | 9.6 | 4.1 | 12.7 | 1.6 |
| Sudan | 3.74 | 2.61 | ..... | ..... | ..... | ..... | ..... | ..... | 19.0 | 38.1 | ..... |
| France | 40.11 | 32.74 | 23.09 | 23.09 | 160.25 | 4.71 | 8.0 | 153.6 | 28.9 | 109.4 | 3.6 |
| Algeria | 25.23 | 19.11 | 5.45 | 5.45 | 6.25 | .87 | 3.9 | 6.3 | 17.0 | 44.3 | 1.2 |
| Tunis | 15.64 | 15.47 | 8.51 | 8.50 | 35.74 | 1.55 | 5.3 | 15.9 | 14.8 | 51.9 | 2.2 |
| French Indo-China | 2.17 | 2.83 | 1.73 | 1.73 | 2.79 | .13 | .7 | 4.6 | 9.3 | 9.3 | .2 |
| French colonies, n. e. s | 2.46 | 2.42 | 1.05 | 1.01 | 2.37 | .09 | .8 | .6 | 7.4 | 9.9 | .2 |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| German Empire | | | 13.31 | 13.31 | 17.81 | .83 | 5.9 | 187.5 | 21.8 | 68.0 | 7.7 |
| German Customs Union | 38.36 | 32.13 | | | | | | | | | |
| German States | | | 22.52 | 22.16 | 56.52 | 2.48 | | | | | |
| German colonies | 2.87 | 1.98 | 1.21 | 3.00 | 1.71 | .12 | 2.3 | 12.7 | 4.5 | 5.6 | .2 |
| Greece | 12.56 | 10.20 | 9.73 | 21.65 | 77.51 | 2.88 | 3.8 | 40.1 | 19.0 | 36.3 | 4.8 |
| Crete | 11.98 | 8.77 | | | | | | | 8.5 | 8.5 | .9 |
| Haiti | 4.47 | 6.91 | 2.51 | 3.25 | 17.15 | 1.19 | .6 | 12.6 | .5 | .5 | .4 |
| India, British | 1.66 | 2.48 | 1.23 | 1.20 | 4.68 | .15 | 1.1 | 18.9 | 2.5 | 9.9 | .6 |
| Italy | 20.60 | 13.34 | 15.07 | 14.58 | 82.23 | 2.92 | 3.2 | 99.0 | 9.2 | 89.8 | 3.2 |
| Eritrea | 11.33 | 5.04 | | | | | 2.7 | 1.4 | 38.6 | 76.5 | |
| Libia | 5.36 | .78 | | | | | .5 | .1 | | | |
| Japan (including Pescadores, but excluding Formosa and Sakhalin) | 5.89 | 4.99 | 5.59 | 5.59 | 23.74 | 1.36 | 1.1 | 38.0 | 4.6 | 20.6 | 1.5 |
| Formosa | 9.01 | 9.02 | 6.34 | 6.34 | | | .9 | 21.4 | 1.8 | 5.8 | .4 |
| Chosen (Korea) | 2.25 | .70 | 1.95 | 1.95 | 1.47 | .17 | .6 | 9.9 | 2.5 | 6.3 | .3 |
| Liberia | .70 | .54 | .35 | .35 | 1.03 | .06 | | | | | |
| Luxemburg | | | 14.85 | 17.04 | 8.04 | 1.18 | 1.2 | | 16.8 | 49.7 | 4.9 |
| Mexico | 6.43 | 9.87 | 4.26 | 4.64 | 14.93 | .91 | 10.6 | 21.0 | 14.8 | 30.6 | 1.9 |
| Montenegro | 6.63 | 1.94 | 2.93 | 3.40 | 7.71 | .38 | .4 | 3.1 | | 21.1 | .8 |
| Morocco | 5.89 | 2.90 | | | | | | | | | |
| Netherlands | 236.40 | 203.69 | 45.02 | 16.66 | 75.51 | 2.54 | 3.3 | 153.6 | 7.9 | 38.9 | 2.5 |
| Dutch East Indies | 3.80 | 4.96 | 2.87 | 3.20 | | | .4 | 2.1 | 2.6 | 3.8 | .5 |
| Dutch possessions in America | 33.77 | 29.89 | 19.17 | 22.33 | | | 7.8 | 2.3 | | | 1.1 |
| Norway | 58.90 | 36.38 | 17.37 | 17.14 | 40.64 | 1.94 | 8.0 | 15.4 | 29.9 | 57.7 | 14.6 |
| Paraguay | 6.36 | 5.11 | 5.62 | 6.05 | 15.94 | 1.77 | 2.9 | 2.4 | 31.1 | 31.1 | 4.8 |
| Persia | 4.94 | 3.80 | | | | | .04 | .05 | 6.6 | 11.3 | .2 |
| Peru | 24.33 | 7.92 | 3.75 | 3.28 | 7.43 | .12 | 3.7 | 2.5 | 17.2 | 17.2 | 1.6 |
| Portugal (including Madeira and Azores) | 13.57 | 6.78 | 15.11 | 14.92 | 174.74 | 5.56 | 3.4 | 52.2 | 11.0 | 24.7 | 7.5 |
| Portuguese colonies | 3.71 | 3.32 | 1.34 | 1.37 | | | 1.2 | 1.3 | 11.0 | 13.4 | 1.0 |
| Roumania | 15.17 | 18.42 | 14.28 | 14.28 | 43.69 | 2.43 | 3.2 | 46.1 | 6.6 | 18.6 | 4.1 |
| Russia | 3.59 | 4.66 | 10.91 | 10.91 | 27.02 | 1.24 | 2.8 | 5.6 | 7.5 | 26.6 | 1.0 |
| Finland | 28.88 | 20.76 | 10.71 | 10.74 | 10.84 | .52 | 7.4 | 16.2 | | | 6.8 |
| Santo Domingo | 11.34 | 17.08 | 6.94 | 6.74 | 18.23 | 2.58 | 2.4 | 6.3 | 17.5 | 17.5 | 1.4 |
| Servia | 7.53 | 7.63 | 9.09 | 7.48 | 42.69 | 2.11 | 3.1 | 48.9 | 9.3 | 17.6 | 5.2 |
| Siam | 3.46 | 3.72 | 2.99 | 2.97 | 3.41 | .17 | 1.1 | 3.6 | 5.6 | 8.1 | .3 |
| Spain | 9.52 | 9.37 | 11.28 | 11.06 | 90.97 | 3.97 | 4.7 | 48.2 | 13.4 | 29.1 | 2.9 |
| Sweden | 33.28 | 31.71 | 13.08 | 13.08 | 28.77 | 1.56 | 15.8 | 51.3 | 11.5 | 35.7 | 7.3 |
| Switzerland | 101.02 | 69.30 | 5.08 | 5.42 | 6.29 | .37 | 8.4 | 199.1 | 5.9 | 43.6 | 1.1 |
| Turkey | 7.53 | 3.90 | 5.40 | 6.12 | 27.17 | 2.58 | 1.7 | 35.9 | 12.0 | 20.1 | 1.7 |
| Union of South Africa | 30.64 | 53.01 | 14.16 | 14.02 | 96.00 | 3.81 | 14.1 | 17.7 | 25.5 | 94.7 | 4.3 |
| United Kingdom | 79.38 | 51.94 | 20.13 | 20.11 | 76.35 | 2.61 | 5.1 | 163.2 | 13.6 | 571.8 | 5.3 |
| British colonies, n. e. s. | 12.30 | 11.44 | 3.07 | 2.73 | 5.41 | .28 | 2.0 | 3.7 | 7.2 | 8.4 | .6 |
| United States | 18.41 | 24.66 | 10.30 | 10.27 | 10.45 | .23 | 26.2 | 85.2 | 24.1 | 151.0 | 5.9 |
| Philippine Islands | 6.59 | 6.28 | 1.58 | 1.72 | 1.10 | .08 | .8 | 5.7 | 5.0 | 7.8 | .7 |
| Porto Rico | | | | | | | 2.9 | 99.0 | 5.1 | 12.0 | |
| Uruguay | 41.65 | 41.11 | 30.80 | 30.87 | 112.42 | 15.48 | 13.4 | 22.7 | | 43.6 | 9.2 |
| Venezuela | 7.14 | 10.44 | 3.66 | 3.66 | 12.72 | .42 | 2.3 | 1.6 | 17.1 | 17.1 | 1.0 |

[Notes to Table 353.]

[1] Figures include merchandise only, special trade, and cover calendar years, unless otherwise stated.
[2] Figures of commerce include bullion and specie.
[3] Territory of Papua not included. Commerce exclusive of intercolonial trade.
[4] Figures of commerce include total imports and exports of domestic produce.
[5] Figures of commerce include imports for consumption and domestic exports.
[6] Not included in grand totals of area and population.
[7] Figures of commerce include merchandise only. Exports include raw gold.
[8] Specie not included in figures of commerce.
[9] Commerce includes bullion and foreign coins.
[10] Year ending Mar. 31.
[11] Year ending July 31.
[12] Commerce of Canal Zone not included.
[13] Figures of commerce include total imports and domestic exports.
[14] Figures of commerce include gold and silver bullion, but not coin.
[15] Year ending June 30.
[16] Exclusive of Kiauchau, the figures of which are included in the Chinese trade. In 1911 this trade amounted to: Imports, $27,355,000; exports, $19,110,000.
[17] From United States returns. Exports from the United States to, and imports into the United States from, the respective countries, during calendar year.
[18] Trade with the United States not stated separately, but is included with "Total America."
[19] Year ending Sept. 30. Best data available, but more or less fragmentary.
[20] Government stores included in imports, but not in exports. Area and population include feudatory States.
[21] No figures available.
[22] Figures of commerce include trade with Japan.
[23] Imports through post offices not included in figures of commerce.
[24] Original returns for Curaçao do not show total trade by countries, and figures of trade with the United States have been taken from United States returns and combined with Surinam reports to show the trade of the United States with the "Dutch possessions in America."
[25] Year ending Mar. 20.
[26] Include transit trade figures of Macao. Figures of trade with the United States (see note 17) are for the calendar year 1908.
[27] Figures of commerce include trade of Bangkok only.
[28] Year ending Mar. 13.
[29] Figures of commerce include bullion and specie and articles for Government.
[30] Figures of commerce are those of special trade, including bullion, but not coin.
[31] Postal figures are for calendar year 1911, unless otherwise stated.
[32] Includes 9,336 miles of line and 9,860 miles of wire of Government telegraphs.
[33] Calendar year 1910.
[34] Data for period from Feb. 18 to Dec. 31, 1912, only. Due to introduction of Gregorian calendar.
[35] Incomplete data.
[36] Figures for 1907.
[37] Includes 4,930 miles of line and 9,896 miles of wire in the Soudan.
[38] Included with domestic money orders.
[39] Includes 54 miles in Libia and 75 miles in Eritrea.
[40] Includes 1,077 miles of line and 2,133 miles of wire in Eritrea.
[41] Federal telegraphs only.
[42] Includes police, railway, and private lines.
[43] Included with Russia.
[44] Postal data relate to Buddhist year 2455, ending Mar. 31, 1913.
[45] Data for period from Aug. 1, 1911 (date of establishment of service), to Dec. 31, 1911.
[46] Postal data for year ending Feb. 29, 1912.
[47] Exclusive of 2,919,002 postal orders issued for the total sum of £1,862,551.
[48] Includes telephones.
[49] Exclusive of railway mileage in Alaska and Hawaii, and of mileage of switching and terminal companies.
[50] Data for Western Union Telegraph Co. only.
[51] June 30, 1913. Other postal data for fiscal year 1912.
[52] Included with the United States.
[53] Year 1912. Money order data for 1907.
[54] Budget law unless otherwise stated.
[55] Actual revenue and expenditure.
[56] Estimates submitted to the legislature.

## NOTES.

*Australia.*—The total revenue of the Commonwealth for the year was £21,899,413, of which £6,119,930 were paid over to the States. The combined State revenues are thus inclusive of the amount received from the Commonwealth treasury. On June 25, 1913, the amount of Commonwealth notes issued and unredeemed was £9,162,617, secured by a gold reserve of £3,695,657. The funded debt of the Commonwealth given as per date June 30, 1913, includes £2,000,000 of inscribed stock and South Australian debts transferred to the Commonwealth, viz.: £3,359,891 on account of the Northern Territory and £2,071,058 on account of the Port Augusta-Oodnadatta railway. The net debt of the States aggregated £271,422,328, there being various sinking funds on hand totaling £5,701,767.

*New Zealand.*—The revenues and expenditures stated were on account of the consolidated fund only. The expenditure from the public-works fund amounted to £2,548,918. The net amount of public debt on Mar. 31, 1913, was £87,457,121, there being various sinking funds on hand totaling £2,603,642.

*Brazil.*—The total debt of Brazil does not include 612,519,626 milreis of inconvertible paper money outstanding Dec. 31, 1911, nor 378,483,010 milreis of convertible notes outstanding on the same date. The paper milreis has been converted at the rate of 1 milreis paper equal to 16d.

*Bulgaria.*—Against the total debt outstanding the Government holds assets amounting to 77,689,218 francs. The net debt, therefore, amounts to 623,346,807 francs.

*Canada.*—The receipts and expenditures stated were on account of the consolidated fund only. The expenditures for railways, canals, and public works amounted to $27,206,046, railway subsidies to $4,935,507, and other charges to $255,787, making the total expenditures for the year equal to $144,456,878. The total gross debt of the

Dominion on Mar. 31, 1913, stood at $483,232,555, against which the Government held assets amounting to $168,930,930, including sinking funds to the amount of $13,737,567. The net debt, therefore, amounted to $314,301,626.

*Honduras.*—Of the total external debt stated by the Council of the Corporation of Foreign Bondholders, £24,323,969, arrears of interest since 1872, constitute £18,925,599.

*Panama.*—The figures of revenue and expenditure represent one-half of the biennial budget for 1913 and 1914.

*China.*—The tael debt includes 772,937,500 taels of indemnities for the Boxer uprising.

*Denmark.*—Against the total debt the assets of the State are given as 812,752,958 kroner, of which 288,579,344 kroner represent the value of the State railways.

*Egypt.*—Against the total debt the "Caisse de la dette publique" and the Government held bonds amounting to £5,439,220, reducing thus the net debt outstanding to £88,910,460. The interest charges include £E665,041 paid as tribute to Turkey. The Egyptian pound is equivalent to $4.943.

*France.*—The public-debt charges are exclusive of pensions, annuities, etc., comprised under the general caption of "rente viagère," amounting to 330,927,719 francs in 1913, and likewise of annuities paid by the State to railway and tramway companies, and other "obligatory expenditures," amounting to 203,083,985 francs in 1913.

*Tunis.*—By the law of Mar. 28, 1912, the Government of Tunis was authorized to borrow 90,500,000 francs for railway construction. The Crédit Foncier de France has undertaken to furnish, at 4 per cent, the sum of 72,350,000 francs in two years.

*French colonies, n. e. s.*—Budget figures are exclusive of the net expenditures of the mother country on account of the colonies.

*German Empire.*—The unfunded debt is made up of 220,000,000 marks of interest-bearing and 10,000,000 marks of noninterest-bearing treasury bills, 14,893,700 marks of arrears of interest, and 120,000,000 marks of unsecured treasury notes.

*German States.*—The revenues appearing in the table are exclusive of transfers (Ueberweisungen) but inclusive of compensatory payments (Verguetungen) from the Imperial Treasury; expenditures are exclusive of matrikularbeiträge.

*German colonies.*—The revenues are exclusive of 31,961,034 marks subsidy from the Imperial Treasury.

*Greece.*—The revenues and expenditures are given as estimated by the Minister of Finance. The unfunded debt includes 10,000,000 drachmas of treasury bonds and 61,775,975 drachmas of paper money in circulation.

*British India.*—In addition to the budget estimates as given, the amount of capital expenditure on State railways and irrigation works in 1912–13 was estimated at 138,784,000 rupees. The figures of the funded debt represent the permanent interest-bearing debt in England and India. The unfunded debt includes permanent noninterest-bearing debt, temporary bills, savings banks and miscellaneous obligations, special loans, service funds, and departmental and judicial deposits.

*Italy.*—The funded debt, given as per date June 30, 1912, represents the consolidated and perpetual debt. The unfunded debt is made up of 3,971,567,811 lire of the redeemable debt, 479,054,355 lire of treasury bills in circulation, 207,268,000 lire of treasury bonds, and 72,947,341 lire of interest-bearing current accounts. On the above date the treasury was reported to hold 1,353,787,512 lire of the public-debt securities, thus reducing the net debt outstanding to 13,429,361,597 lire.

*Peru.* The funded debt includes the foreign debt of £1,137,330 as per date May 31, 1913, and the sum of £550,390 for which it is proposed to convert the internal debt, viz.: £2,660,645 of consolidated bonds at 14½, £1,134,210 of amortizable bonds at 10, and £511,758 of various obligations at 10.

*Russia.*—The total debt is exclusive of 1,623,376,000 rubles of credit notes of the Imperial Bank in circulation on Mar. 8 (21), 1914, fully covered by the gold reserve of the bank. At the end of October, 1913, there were due to depositors of the Government savings banks 1,627.7 million rubles. The Government is also liable for the 815.1 million and 1,263.4 million rubles of mortgage bonds in circulation July 1, 1913, issued by the Governmental Noblemen's and Peasants' Land Banks, respectively.

*Siam.*—In addition to the total for the public debt above stated there were in circulation at the end of March, 1913, 26,051,070 ticals of paper money. Thirteen ticals are equivalent to £1 sterling.

*Switzerland.*—The Swiss public revenue and expenditure are exclusive of the budget of the federal railways.

*Turkey.*—Of the total funded debt, given as per date Sept. 14, 1913, loans amounting to £T18,130,310 are specially secured on the Egyptian tribute, and other loans totaling £T84,257,492 are secured on revenues administered by the Council of the Ottoman Public Debt. The unfunded debt includes £T14,723,198 of treasury bills outstanding and £T10,000,000 of short advances (estimated).

*United Kingdom.*—The British budget figures are made up of gross exchequer receipts and issues, the latter exclusive of £3,057,500 made to meet capital expenditure, and of exchequer bonds for £7,000,000 issued to the National Telephone Co. in part payment of the purchase money of their establishment. The assets of the British exchequer on Mar. 31, 1913, were composed of £39,015,000, the market value of Suez Canal shares; £3,707,733 other assets; and £6,329,160 bank balances.

*United States.*—The total receipts include the ordinary receipts, $724,111,230, public-debt receipts, $23,400,850, and the postal revenues, $266,619,525. The total disbursements include the ordinary disbursements, $682,770,705, Panama Canal disbursements, $41,741,258, public-debt disbursements, $24,191,610, and disbursements on account of the postal service, $262,108,875. The item in the column "funded debt" is the total interest-bearing debt of the United States under date of July 1, 1913. The remainder represents all other indebtedness of the United States less cash in the Treasury on that date.

## No. 354.—DISTANCES FROM NEW YORK, NEW ORLEANS, SAN FRANCISCO, AND PORT TOWNSEND TO THE PRINCIPAL PORTS OF THE WORLD AND THE PRINCIPAL CITIES OF THE UNITED STATES.

[Sources: Water routes in nautical miles, Hydrographic Office, Navy Department; land routes in statute miles, War Department.]

FOREIGN CITIES.[1]

| Port and route. | New York. | New Orleans. | San Francisco. | Port Townsend. |
|---|---|---|---|---|
| Aden: | | | | |
| Via Suez Canal | 6,532 | 7,870 | ..... | ..... |
| Via Cape of Good Hope | 10,985 | 11,408 | ..... | ..... |
| Via Suez Canal and New York | ..... | ..... | [2] 9,723 | [2] 9,731 |
| Via Cape of Good Hope and New York | ..... | ..... | [2] 14,176 | [2] 14,184 |
| Via Suez and Tehuantepec | ..... | ..... | 9,500 | 10,300 |
| Via Suez and Panama | ..... | ..... | 10,800 | 11,600 |
| Via Suez and Magellan Strait | ..... | ..... | 15,900 | 16,700 |
| Via Singapore | ..... | ..... | 11,500 | 11,300 |
| Via Singapore and Port Townsend | [2] 14,499 | [2] 14,279 | ..... | ..... |
| Via Singapore and San Francisco | [2] 14,691 | [2] 13,982 | ..... | ..... |
| Antwerp | 3,325 | 4,853 | ..... | ..... |
| Via New York | ..... | ..... | [2] 6,516 | [2] 6,524 |
| Via Tehuantepec | ..... | ..... | 7,554 | 8,329 |
| Via Panama | ..... | ..... | 8,264 | 9,039 |
| Via Magellan Strait | ..... | ..... | 13,671 | 14,446 |
| Batavia (Java) | ..... | ..... | 7,800 | 7,600 |
| Via Tehuantepec | 12,323 | 11,075 | ..... | ..... |
| Via Panama | 13,167 | 12,566 | ..... | ..... |
| Via Suez Canal | 10,182 | 11,598 | ..... | ..... |
| Via Cape of Good Hope | 11,855 | 12,278 | ..... | ..... |
| Bombay: | | | | |
| Via Suez Canal | 8,120 | 9,536 | ..... | ..... |
| Via Cape of Good Hope | 11,250 | 11,848 | ..... | ..... |
| Via Suez and New York | ..... | ..... | [2] 11,311 | [2] 11,319 |
| Via Cape of Good Hope and New York | ..... | ..... | [2] 14,441 | [2] 14,449 |
| Via Suez and Tehuantepec | ..... | ..... | 12,110 | 12,885 |
| Via Suez and Panama | ..... | ..... | 12,512 | 13,287 |
| Via Cape of Good Hope and Tehuantepec | ..... | ..... | 15,108 | 15,800 |
| Via Cape of Good Hope and Panama | ..... | ..... | 14,500 | 15,270 |
| Via Magellan Strait | ..... | ..... | 15,064 | 15,839 |
| Via Singapore | ..... | ..... | 9,780 | 9,580 |
| Via Singapore and Port Townsend | [2] 12,771 | [2] 12,559 | ..... | ..... |
| Via Singapore and San Francisco | [2] 12,971 | [2] 12,262 | ..... | ..... |
| Via Singapore and Tehuantepec | 13,993 | 12,745 | ..... | ..... |
| Via Singapore and Panama | 14,837 | 14,236 | ..... | ..... |
| Hamburg | 3,652 | 5,243 | ..... | ..... |
| Via New York | ..... | ..... | [2] 6,843 | [2] 6,851 |
| Habana | 1,227 | 597 | ..... | ..... |
| Via New Orleans | ..... | ..... | [2] 3,079 | [2] 4,006 |
| Via Tehuantepec | ..... | ..... | 3,219 | 3,992 |
| Via Panama | ..... | ..... | 4,337 | 5,112 |
| Havre | 3,169 | 4,760 | ..... | ..... |
| Via New York | ..... | ..... | [2] 6,360 | [2] 6,368 |
| Hongkong | ..... | ..... | 6,086 | 5,886 |
| Via Port Townsend | [2] 9,085 | [2] 8,865 | ..... | ..... |
| Via San Francisco | [2] 9,277 | [2] 8,568 | ..... | ..... |
| Via Tehuantepec | 10,572 | 9,317 | ..... | ..... |
| Via Panama | 11,431 | 10,830 | ..... | ..... |
| Via Suez | 11,610 | 12,892 | ..... | ..... |
| Via Cape of Good Hope | 13,590 | 13,863 | ..... | ..... |
| Via Magellan Strait | 16,868 | 17,318 | ..... | ..... |
| Honolulu | ..... | ..... | 2,097 | 2,370 |
| Via San Francisco | [2] 5,288 | [2] 4,579 | ..... | ..... |
| Via Port Townsend | [2] 5,569 | [2] 5,349 | ..... | ..... |
| Via Panama | 6,686 | 6,085 | ..... | ..... |
| Via Tehuantepec | 5,806 | 4,582 | ..... | ..... |
| Via Magellan Strait | 13,269 | 13,719 | ..... | ..... |
| Kingston, Jamaica | 1,473 | 1,165 | ..... | ..... |
| Kongo River, mouth of | 5,662 | 6,580 | ..... | ..... |
| Via New Orleans | ..... | ..... | [2] 9,062 | [2] 9,559 |
| Via New York | ..... | ..... | [2] 8,853 | [2] 8,859 |
| Liverpool | 3,053 | 4,553 | ..... | ..... |
| Via New York | ..... | ..... | [2] 6,244 | [2] 6,250 |
| Via Tehuantepec | ..... | ..... | 7,169 | 7,944 |
| Via Panama | ..... | ..... | 8,038 | 8,813 |
| Via Magellan Strait | ..... | ..... | 13,503 | 14,278 |
| London | 3,233 | 4,507 | ..... | ..... |
| Via New York | ..... | ..... | [2] 6,424 | [2] 6,432 |
| Via Tehuantepec | ..... | ..... | 7,349 | 8,124 |
| Via Panama | ..... | ..... | 8,218 | 8,993 |
| Via Magellan Strait | ..... | ..... | 13,683 | 14,458 |

| | | | | |
|---|---|---|---|---|
| Brest, France | 2,954 | 4,458 | | |
| Via New York | | | [2] 6,145 | [2] 6,154 |
| Via Tehuantepec | | | 7,154 | 7,929 |
| Via Panama | | | 7,840 | 8,619 |
| Via Magellan Strait | | | 13,209 | 13,984 |
| Buenos Aires | 5,868 | 6,318 | | |
| Via Magellan Strait | | | 7,511 | 8,286 |
| Via New York | | | [2] 9,059 | [2] 9,067 |
| Bermuda | 676 | 1,648 | | |
| Via New York | | | [2] 3,867 | [2] 3,875 |
| Calcutta: | | | | |
| Via Suez | 9,830 | 11,239 | | |
| Via Cape of Good Hope | 12,180 | 12,838 | | |
| Via Suez and New York | | | [2] 13,021 | [2] 13,029 |
| Via Cape of Good Hope and New York | | | [2] 15,371 | [2] 15,379 |
| Via Singapore | | | 8,990 | 8,896 |
| Via Singapore and San Francisco | [2] 12,181 | [2] 11,462 | | |
| Via Singapore and Tehuantepec | 13,405 | 12,181 | | |
| Via Singapore and Panama | 14,230 | 13,694 | | |
| Callao: | | | | |
| Via Tehuantepec | 4,246 | 2,991 | | |
| Via Panama | 3,392 | 2,764 | | |
| Via Magellan Strait | 9,603 | 10,142 | | |
| Direct | | | 4,012 | 4,769 |
| Cape Town: | | | | |
| Direct | 6,815 | 7,374 | | |
| Via New York | | | [2] 10,006 | [2] 10,014 |
| Via Tehuantepec | | | 9,700 | 10,475 |
| Via Panama | | | 9,898 | 10,676 |
| Via Magellan Strait | | | 10,454 | 11,229 |
| Colon (eastern end of Panama Canal) [3] | 1,981 | 1,380 | | |
| Via Canal and Panama | | | 3,324 | 4,090 |
| Colombo: | | | | |
| Via Suez Canal | 8,610 | 10,146 | | |
| Via Cape of Good Hope | 11,130 | 11,684 | | |
| Via Suez and New York | | | [2] 11,801 | [2] 11,809 |
| Via Cape of Good Hope and New York | | | [2] 14,321 | [2] 14,329 |
| Via Singapore | | | 8,900 | 8,700 |
| Copenhagen: | | | | |
| Direct | 3,852 | 5,443 | | |
| Via New York | | | [2] 7,043 | [2] 7,051 |
| Gibraltar | 3,207 | 4,576 | | |
| Via New York | | | [2] 6,398 | [2] 6,406 |
| Via Tehuantepec | | | 7,240 | 8,015 |
| Via Panama | | | 7,642 | 8,417 |
| Via Magellan Strait | | | 12,734 | 13,509 |
| Guam | | | 5,054 | 4,908 |
| Via San Francisco | [2] 8,245 | [2] 7,536 | | |
| Via Port Townsend | [2] 8,107 | [2] 7,887 | | |
| Manila: | | | | |
| Via Honolulu and San Bernardino Strait | | | 6,943 | 7,213 |
| Via Yokohama | | | 6,289 | 5,993 |
| Via Yokohama and San Francisco | [2] 9,480 | [2] 8,771 | | |
| Via Yokohama and Port Townsend | [2] 9,192 | [2] 8,972 | | |
| Via Tehuantepec | 10,735 | 9,480 | | |
| Via Panama | 11,546 | 10,993 | | |
| Via Suez | 11,556 | 12,946 | | |
| Via Cape of Good Hope | 13,536 | 13,986 | | |
| Via Suez and New York | | | [2] 14,747 | [2] 14,755 |
| Via Cape of Good Hope and New York | | | [2] 16,727 | [2] 16,735 |
| Via Magellan Strait | 16,736 | 17,145 | | |
| Marseille | 3,876 | 5,266 | | |
| Via New York | | | [2] 7,067 | [2] 7,073 |
| Via Tehuantepec | | | 7,930 | 8,705 |
| Via Panama | | | 8,332 | 9,107 |
| Via Magellan Strait | | | 13,324 | 14,099 |
| Melbourne | | | 7,040 | 7,311 |
| Via San Francisco | [2] 10,231 | [2] 9,522 | | |
| Via Panama | 10,028 | 9,427 | | |
| Via Tehuantepec | 9,852 | 8,604 | | |
| Via Magellan Strait | 12,880 | 13,143 | | |
| Via Suez Canal | 12,981 | 14,303 | | |
| Via Cape of Good Hope | 12,670 | 12,933 | | |
| Mexico City | [2] 2,399<br>[4] 2,898 | [2] 1,172<br>[4] 1,526 | [2] 2,142<br>[4] 2,512 | [2] 2,917<br>[4] 3,349 |
| Naples | 4,172 | 5,562 | | |
| Via New York | | | [2] 7,363 | [2] 7,369 |
| New Orleans | [1] 1,741<br>[4] 1,372 | | [4] 2,482 | [4] 2,979 |
| Via Tehuantepec | | | 3,191 | 3,966 |
| Via Panama | | | 4,704 | 5,479 |
| New York | | [1] 1,741<br>[4] 1,372 | [4] 3,191 | [4] 3,199 |
| Via Tehuantepec | | | 4,415 | 5,190 |
| Via Panama | | | 5,305 | 6,080 |
| Nome, Alaska | | | 2,705 | 2,356 |
| Via San Francisco | [2] 5,896 | [2] 5,187 | | |
| Via Port Townsend | [2] 5,555 | [2] 5,335 | | |
| Via Tehuantepec | 7,130 | 5,902 | | |
| Via Panama | 8,010 | 7,410 | | |
| Via Magellan Strait | 15,840 | 16,249 | | |
| Odessa, via Gibraltar | 5,370 | 6,760 | | |
| Panama (western end of Panama Canal) [3] | | | 3,277 | 4,052 |
| Via canal and Colon | 2,028 | 1,427 | | |
| Pernambuco, Brazil | 3,696 | 3,969 | | |
| Via New York | | | [2] 6,887 | [2] 6,895 |
| Via New Orleans | | | [2] 6,451 | [2] 6,948 |
| Via Tehuantepec | | | 6,591 | 7,366 |

Distances given are by water except as otherwise stated. [2] By land and water. [3] Distance by canal from Colon to Panama, 47 miles. [4] By land.

No. 354.—Distances from New York, New Orleans, San Francisco, and Port Townsend to the Principal Ports of the World and the Principal Cities of the United States—Continued.

FOREIGN CITIES—Continued.

| Port and route. | New York. | New Orleans. | San Francisco. | Port Townsend. |
|---|---|---|---|---|
| Fernambuco, Brazil—Continued. | | | | |
| Via Panama | | | 6,530 | 7,305 |
| Via Magellan Strait | | | 9,439 | 10,214 |
| Port Said, Egypt | 5,122 | 6,509 | | |
| Via New York | | | [1] 8,321 | [1] 8,327 |
| Via Tehuantepec | | | 9,160 | 9,935 |
| Via Panama | | | 9,562 | 10,337 |
| Port Townsend | [2] 3,199 | [2] 2,979 | 775 | |
| Via Tehuantepec | 5,199 | 3,966 | | |
| Via Panama | 6,080 | 5,479 | | |
| Punta Arenas (Magellan Strait) | 6,890 | 7,340 | 6,199 | 6,958 |
| Rio de Janeiro | 4,778 | 5,218 | | |
| Via New York | | | [1] 7,969 | [1] 7,977 |
| Via New Orleans | | | [1] 7,700 | [1] 8,197 |
| Via Tehuantepec | | | 7,730 | 8,505 |
| Via Panama | | | 7,678 | 8,453 |
| Via Magellan Strait | | | 8,339 | 9,114 |
| San Francisco | [2] 3,191 | [2] 2,482 | | 775 |
| Via Tehuantepec | 4,415 | 3,191 | | |
| Via Panama | 5,305 | 4,704 | | |
| St. Petersburg: | | | | |
| Direct | 1,632 | 6,223 | | |
| Via New York | | | [1] 7,823 | [1] 7,829 |
| San Juan, P. R | 1,428 | 1,539 | | |
| Via New York | | | [1] 4,619 | [1] 4,627 |
| Via New Orleans | | | [1] 4,021 | [1] 4,518 |
| Via Tehuantepec | | | 4,182 | 4,957 |
| Via Panama | | | 4,345 | 5,120 |
| Via Magellan Strait | | | 12,199 | 12,974 |
| Singapore | | | 7,502 | 7,206 |
| Via San Francisco | [1] 10,693 | [1] 9,984 | | |
| Via Port Townsend | [1] 10,405 | [1] 10,185 | | |
| Via Suez | 10,170 | 11,560 | | |
| Via Cape of Good Hope | 12,355 | 12,914 | | |
| Via Yokohama and Panama | 13,104 | 12,503 | | |
| Via Yokohama and Tehuantepec | 12,209 | 10,961 | | |
| Shanghai | | | 5,550 | 5,290 |
| Via San Francisco | [1] 8,741 | [1] 8,032 | | |
| Via Port Townsend | [1] 8,489 | [1] 8,269 | | |
| Via Tehuantepec | 9,935 | 8,741 | | |
| Via Panama | 10,855 | 10,254 | | |
| Via Suez | 12,360 | 13,750 | | |
| Via Cape of Good Hope | 14,593 | 14,806 | | |
| Tehuantepec: | | | | |
| Western end of railroad [3] | | | 2,180 | 2,964 |
| Eastern end of railroad [3] | 2,036 | 812 | | |
| Tutuila | | | 4,150 | 4,607 |
| Via San Francisco | [1] 7,341 | [1] 6,632 | | |
| Valparaiso | | | 5,140 | 5,902 |
| Via San Francisco | 8,331 | 7,622 | | |
| Via Tehuantepec | 5,480 | 4,256 | | |
| Via Panama | 4,637 | 4,035 | | |
| Via Magellan Strait | 8,460 | 8,733 | | |
| Vladivostok | | | 4,706 | 4,357 |
| Via San Francisco | [1] 7,897 | [1] 7,188 | | |
| Via Port Townsend | [1] 7,555 | [1] 7,336 | | |
| Via San Francisco and Tehuantepec | 9,122 | 8,874 | | |
| Via San Francisco and Panama | 10,001 | 9,410 | | |
| Via Magellan Strait | 17,036 | 17,445 | | |
| Wellington, New Zealand | | | 5,909 | 6,415 |
| Via San Francisco | [1] 9,100 | [1] 8,391 | | |
| Via Tehuantepec | 8,344 | 7,096 | | |
| Via Panama | 8,540 | 7,939 | | |
| Via Magellan Strait | 11,500 | 11,773 | | |
| Via Suez | 14,230 | 15,620 | | |
| Via Cape of Good Hope | 13,710 | 14,058 | | |
| Yokohama | | | 4,536 | 4,240 |
| Via Honolulu | | | 5,500 | 5,770 |
| Via San Francisco | [1] 7,727 | [1] 7,018 | | |
| Via Port Townsend | [1] 7,439 | [1] 7,219 | | |
| Via Honolulu and Tehuantepec | 9,243 | 7,995 | | |
| Via San Francisco and Tehuantepec | 8,986 | 7,762 | | |

| | | | | |
|---|---|---|---|---|
| Sitka, Alaska | | | 1,302 | 732 |
| Via San Francisco | [1] 4,493 | [1] 3,784 | | |
| Via Port Townsend | [1] 3,931 | [1] 3,711 | | |
| Via Tehuantepec | 5,748 | 4,493 | | |
| Via Panama | 6,607 | 6,006 | | |
| Via Magellan Strait | 14,391 | 14,841 | | |
| Via Honolulu and Panama | 10,093 | 9,492 | | |
| Via San Francisco and Panama | 9,869 | 9,268 | | |
| Via Magellan Strait | 16,205 | 16,614 | | |
| Via Singapore and Suez | 13,040 | 14,471 | | |
| Via Cape of Good Hope | 15,020 | 15,443 | | |

[1] By land and water. [2] By land. [3] Distance from Coatzacoalcos (eastern end of railroad) to Salina Cruz (western end of railroad), 190 miles.

## CITIES OF THE UNITED STATES.[1]

| City. | New York. | New Orleans. | San Francisco. | Port Townsend. |
|---|---|---|---|---|
| Atlanta, Ga | 876 | 496 | 2,810 | 2,991 |
| Baltimore, Md | 188 | 1,184 | 3,081 | 3,089 |
| Bismarck, N. Dak | 1,767 | 1,720 | 1,866 | 1,516 |
| Boston, Mass | 235 | 1,607 | 3,313 | 3,321 |
| Buffalo, N. Y | 442 | 1,275 | 2,804 | 2,812 |
| Charleston, S. C | 739 | 776 | 3,119 | 3,300 |
| Chattanooga, Tenn | 847 | 491 | 2,672 | 2,853 |
| Chicago, Ill | 912 | 912 | 2,279 | 2,287 |
| Cincinnati, Ohio | 757 | 829 | 2,577 | 2,585 |
| Cleveland, Ohio | 584 | 1,092 | 2,636 | 2,644 |
| Columbus, Ohio | 637 | 945 | 2,593 | 2,601 |
| Dallas, Tex | 1,769 | 515 | 1,932 | 2,464 |
| Denver, Colo | 1,930 | 1,357 | 1,376 | 1,622 |
| Detroit, Mich | 693 | 1,100 | 2,551 | 2,559 |
| Duluth, Minn | 1,391 | 1,391 | 2,243 | 1,854 |
| El Paso, Tex | 2,310 | 1,195 | 1,287 | 2,172 |
| Galveston, Tex | 1,782 | 410 | 2,157 | 2,766 |
| Helena, Mont | 2,452 | 2,152 | 1,255 | 831 |
| Indianapolis, Ind | 825 | 888 | 2,462 | 2,470 |
| Jacksonville, Fla | 983 | 616 | 3,098 | 3,355 |
| Kansas City, Mo | 1,342 | 880 | 1,986 | 2,103 |
| Key West, Fla | 1,454 | 1,087 | 3,569 | 3,826 |
| Little Rock, Ark | 1,290 | 487 | 2,291 | 2,586 |
| Los Angeles, Cal | 3,149 | 2,007 | 475 | 1,360 |
| Louisville, Ky | 871 | 778 | 2,473 | 2,591 |
| Memphis, Tenn | 1,157 | 396 | 2,439 | 2,587 |
| Milwaukee, Wis | 997 | 997 | 2,364 | 2,202 |
| Minneapolis, Minn | 1,332 | 1,285 | 2,101 | 1,866 |
| Mobile, Ala | 1,231 | 141 | 2,623 | 3,027 |
| New Orleans, La | 1,372 | ..... | 2,482 | 2,979 |
| New York, N. Y | ..... | 1,372 | 3,191 | 3,199 |
| Norfolk, Va | 347 | 1,093 | 3,247 | 3,253 |
| Ogden, Utah | 2,405 | 1,891 | 786 | 1,098 |
| Oklahoma, Okla | 1,608 | 752 | 1,994 | 2,372 |
| Omaha, Nebr | 1,405 | 1,080 | 1,786 | 1,961 |
| Philadelphia, Pa | 91 | 1,281 | 3,100 | 3,108 |
| Pittsburgh, Pa | 444 | 1,142 | 2,747 | 2,755 |
| Port Townsend, Wash | 3,199 | 2,979 | 1,005 | ..... |
| Portland, Me | 350 | 1,722 | 3,428 | 3,936 |
| Portland, Oreg | 3,204 | 2,746 | 722 | 233 |
| Salt Lake City, Utah | 2,442 | 1,928 | 823 | 1,135 |
| San Antonio, Tex | 1,943 | 571 | 1,911 | 2,745 |
| San Diego, Cal | 3,231 | 2,088 | 602 | 1,487 |
| San Francisco, Cal | 3,191 | 2,482 | ..... | 1,005 |
| Sante Fe, N. Mex | 2,211 | 1,351 | 1,286 | 1,899 |
| Sault Ste. Marie, Mich | 1,036 | 1,399 | 2,581 | 2,367 |
| Savannah, Ga | 845 | 661 | 3,104 | 3,285 |
| Seattle, Wash | 3,151 | 2,931 | 957 | 48 |
| Sioux City, Iowa | 1,422 | 1,173 | 1,821 | 1,917 |
| St. Paul, Minn | 1,322 | 1,275 | 2,091 | 1,877 |
| St. Louis, Mo | 1,065 | 699 | 2,199 | 2,380 |
| Tacoma, Wash | 3,199 | 2,890 | 916 | 70 |
| Toledo, Ohio | 705 | 1,040 | 2,523 | 2,531 |
| Washington, D. C | 228 | 1,144 | 3,069 | 3,077 |

[1] Distances given are by land.

## No. 355.—PRINCIPAL PORTS OF THE WORLD: Foreign Commerce During the Latest Year for which Data are Available.

[Sources: Official reports of the respective countries.]

| Country and port. | Year.[1] | Imports. | Exports. | Total commerce. |
|---|---|---|---|---|
| EUROPE. | | | | |
| | | *Dollars.* | *Dollars.* | *Dollars.* |
| United Kingdom: | | | | |
| London [2] | 1912 | 1,164,769,445 | 702,161,337 | 1,866,930,782 |
| Liverpool [3] | 1912 | 872,320,787 | 944,662,492 | 1,816,983,279 |
| Hull | 1912 | 236,550,355 | 154,455,435 | 391,005,790 |
| Manchester [4] | 1912 | 170,868,304 | 105,149,692 | 276,017,996 |
| Southampton | 1912 | 119,443,332 | 134,150,285 | 253,593,617 |
| Glasgow | 1912 | 82,446,710 | 164,699,373 | 247,146,083 |
| Grimsby | 1912 | 71,958,162 | 102,682,313 | 174,640,475 |
| Harwich | 1912 | 124,334,194 | 44,450,012 | 168,784,206 |
| Leith | 1912 | 80,450,155 | 39,451,796 | 119,901,951 |
| Bristol | 1912 | 85,219,647 | 19,971,367 | 105,191,014 |
| Tyne Ports [5] | 1912 | 48,876,337 | 52,160,120 | 101,036,457 |
| Cardiff | 1912 | 29,944,572 | 67,856,928 | 97,801,500 |
| Belfast | 1912 | 47,594,876 | 5,476,910 | 53,071,786 |
| Germany: | | | | |
| Hamburg [6] | 1912 | 1,096,550,183 | 864,229,672 | 1,960,779,855 |
| Bremen [6] | 1912 | 387,300,921 | 245,192,830 | 632,493,751 |
| Belgium: Antwerp | 1912 | 625,991,233 | 588,734,262 | 1,214,725,495 |
| France: | | | | |
| Marseille | 1912 | 381,915,300 | 349,515,500 | 731,430,800 |
| Havre | 1912 | 363,668,900 | 255,576,200 | 619,245,100 |
| Dunkirk | 1912 | 176,413,200 | 30,985,000 | 207,398,200 |
| Bordeaux | 1912 | 88,606,300 | 90,950,300 | 179,556,600 |
| Italy: Genoa | 1912 | 200,417,255 | 94,927,122 | 295,344,377 |
| Naples | 1912 | 62,296,223 | 37,458,259 | 99,754,482 |
| Turkey: Constantinople [7] | 1911 | 58,959,302 | 9,649,531 | 68,608,833 |
| Austria-Hungary: | | | | |
| Trieste | 1912 | 169,199,557 | 138,312,671 | 307,512,228 |
| Fiume | 1912 | 43,832,566 | 53,923,188 | 97,755,754 |
| Russia: | | | | |
| St. Petersburg | 1912 | 80,881,264 | 55,757,880 | 136,639,144 |
| Riga | 1912 | 50,456,602 | 110,066,779 | 160,523,381 |
| Odessa | 1912 | 28,424,218 | 42,203,799 | 70,628,017 |
| Vindau | 1912 | 12,346,214 | 49,017,122 | 61,363,336 |
| Reval | 1912 | 36,249,332 | 8,750,556 | 44,999,888 |
| Libau | 1912 | 19,538,463 | 32,889,835 | 52,428,298 |
| Novorossisk | ..... | 8,527,809 | 33,619,914 | 42,147,723 |
| Nikolaiev | ..... | 6,083 | 32,294,194 | 32,300,277 |
| Rostov | 1912 | 474,314 | 30,749,647 | 31,223,961 |
| Kherson | 1912 | 11,409 | 14,228,819 | 14,240,228 |
| Batum | 1912 | 6,298,866 | 18,281,391 | 24,580,247 |
| Vladivostok | 1912 | 19,972,099 | 1,070,826 | 21,042,925 |
| Spain: | | | | |
| Barcelona | 1912 | 60,531,340 | 30,470,074 | 91,001,414 |
| Valencia | 1912 | 11,974,404 | 16,126,848 | 28,101,252 |
| Bilbao | 1912 | 17,467,867 | 11,117,346 | 28,585,213 |
| AMERICA. | | | | |
| United States: [8] | | | | |
| New York | 1913 | 1,048,320,629 | 917,935,988 | 1,966,256,617 |
| Galveston | 1913 | 7,820,638 | 281,457,858 | 289,278,496 |
| New Orleans | 1913 | 82,399,100 | 169,980,277 | 252,379,377 |
| Boston [9] | 1913 | 146,599,451 | 69,552,657 | 216,152,108 |
| Philadelphia | 1913 | 93,209,678 | 76,315,344 | 169,525,022 |
| Baltimore | 1913 | 32,895,238 | 116,474,439 | 149,369,677 |
| San Francisco | 1913 | 62,501,681 | 66,021,385 | 128,523,066 |
| Puget Sound | 1913 | 51,473,683 | 62,548,109 | 114,021,792 |
| Savannah | 1913 | 4,461,852 | 58,235,404 | 62,697,256 |
| Canada: Montreal [10] | 1913 | 155,909,428 | 85,080,238 | 240,989,666 |
| Mexico: [8] | | | | |
| Vera Cruz | 1913 | 40,732,306 | 42,118,221 | 82,850,527 |
| Tampico | 1913 | 22,824,592 | 40,379,464 | 63,204,066 |
| Cuba: Habana [8] | 1912 | 81,131,847 | 42,677,512 | 123,809,359 |
| Argentina: Buenos Aires | 1912 | 304,131,043 | 175,405,198 | 479,536,241 |
| Brazil: | | | | |
| Santos | 1912 | 80,467,718 | 171,528,135 | 251,995,853 |
| Rio de Janeiro | 1912 | 120,134,459 | 51,419,040 | 171,553,499 |

[1] Calendar years except as noted.
[2] Including Queensboro.
[3] Including Birkenhead.
[4] Including Runcorn.
[5] Comprise Newcastle, North Shields, and South Shields.
[6] Exclusive of trade with other countries of the German Empire.
[7] Year ending Mar. 13.
[8] Year ending June 30.
[9] Including Charlestown.
[10] Year ending Mar. 31.

No. 355.—Principal Ports of the World: Foreign Commerce During the Latest Year for which Data are Available—Continued.

| County and port. | Year. | Imports. | Exports. | Total commerce. |
|---|---|---|---|---|
| AMERICA—continued. | | | | |
| Chile: | | *Dollars.* | *Dollars.* | *Dollars.* |
| Valparaiso | 1912 | 59,853,510 | 6,998,458 | 66,851,968 |
| Iquique | 1912 | 9,805,502 | 26,858,392 | 36,663,894 |
| Antofagasta | 1912 | 12,090,022 | 20,621,292 | 32,711,314 |
| Uruguay: Montevideo | 1911 | 43,587,073 | 31,430,794 | 75,017,867 |
| ASIA. | | | | |
| China: Shanghai [1] | 1912 | 155,698,943 | 29,989,616 | 185,688,559 |
| Japan: | | | | |
| Yokohama | 1912 | 107,142,036 | 128,085,516 | 235,227,552 |
| Kobe | 1912 | 150,355,799 | 74,483,992 | 224,839,791 |
| British colonies: | | | | |
| Singapore [2] | 1911–12 | 148,556,365 | 120,943,981 | 269,500,346 |
| Calcutta [3,4] | 1912 | 168,633,067 | 278,596,492 | 447,229,559 |
| Bombay [3] | 1912 | 160,073,974 | 204,670,999 | 364,744,973 |
| AFRICA. | | | | |
| Egypt: Alexandria | 1912 | 109,522,194 | 167,025,235 | 276,547,429 |
| OCEANIA. | | | | |
| Australia: [5] | | | | |
| Sydney | 1912 | 152,015,016 | 152,279,384 | 304,294,400 |
| Melbourne | 1912 | 120,402,836 | 89,710,229 | 210,113,065 |

[1] Direct foreign trade, exclusive of reexports.
[2] Inclusive of intercolonial trade, but exclusive of treasure.
[3] Year ending Mar. 31.
[4] Merchandise only, exclusive of Government stores.
[5] Exclusive of interstate commerce.

## No. 356.—PRINCIPAL PORTS OF THE WORLD: VESSEL TONNAGE MOVEMENT IN THE FOREIGN TRADE, DURING THE LATEST YEAR FOR WHICH DATA ARE AVAILABLE.

[Sources: Official reports of the respective countries. The figures are not comparative. Authorities state that if the same vessel were measured according to the laws of the various countries the tonnage results would vary at least 30 per cent.]

| Country and port. | Year.[1] | Entered. | Cleared. |
|---|---|---|---|
| EUROPE. | | | |
| United Kingdom: | | *Net tons.* | *Net tons.* |
| Cardiff | 1912 | 6,236,944 | 9,168,115 |
| Hull | 1912 | 3,964,583 | 3,496,169 |
| Liverpool[2] | 1912 | 7,253,016 | 7,446,873 |
| London[3] | 1912 | 10,800,716 | 8,748,008 |
| Tyne ports[4] | 1912 | 6,421,195 | 7,632,672 |
| Glasgow | 1912 | 2,022,166 | 3,889,453 |
| Malta-Valetta[5] | 1912 | 5,208,478 | 5,190,470 |
| Gibraltar | 1912 | 6,055,465 | 5,943,537 |
| Germany: | | | |
| Hamburg[6] | 1912 | 13,567,913 | 13,837,076 |
| Bremen[6] | 1912 | 1,688,891 | 1,689,565 |
| Bremerhaven[6] | 1912 | 1,973,249 | 1,985,385 |
| Denmark: Copenhagen | 1910 | 3,135,006 | 3,239,021 |
| France: | | | |
| Dunkirk | 1911 | 1,692,154 | 2,054,863 |
| Havre | 1911 | 3,582,065 | 3,657,146 |
| Cherbourg | 1911 | 3,921,812 | 3,923,660 |
| Bordeaux | 1911 | 1,703,367 | 1,496,079 |
| Boulogne | 1911 | 2,547,509 | 2,535,036 |
| Marseille | 1911 | 8,051,321 | 8,198,874 |
| Austria: Trieste | 1912 | 2,059,964 | 2,012,383 |
| Belgium: Antwerp | 1912 | 11,483,214 | 11,453,859 |
| Netherlands: Rotterdam | 1912 | 11,552,119 | 11,532,158 |
| Italy: | | | |
| Genoa | 1912 | 4,502,618 | 3,721,378 |
| Naples | 1912 | 4,543,225 | 4,580,758 |
| Greece: Piræus | 1910 | 3,778,371 | 3,776,056 |
| Portugal: Lisbon | 1910 | 4,739,383 | 4,635,966 |
| Russia: | | | |
| Cronstadt-St. Petersburg | 1912 | 2,024,418 | 2,040,544 |
| Odessa | 1912 | 1,243,143 | 1,218,831 |
| Riga | 1912 | 1,578,110 | 1,625,395 |
| Nicolaiso | 1912 | 720,504 | 664,105 |
| Taganrog | 1912 | 657,379 | 666,238 |
| Vladivostok | 1912 | 891,482 | 858,599 |
| Spain: | | | |
| Barcelona | 1912 | 2,395,805 | 1,544,266 |
| Bilbao (Vizcaya) | 1912 | 1,952,833 | 2,196,369 |
| Valencia | 1912 | 1,427,599 | 1,395,016 |
| Turkey: Constantinople | [7] 1912 | [8] 20,171,065 | |
| AMERICA. | | | |
| United States:[9] | | | |
| New York | 1913 | 14,464,161 | 14,370,619 |
| Boston and Charlestown | 1913 | 3,069,111 | 1,900,308 |
| Philadelphia | 1913 | 2,883,975 | 2,274,625 |
| Baltimore | 1913 | 1,593,794 | 1,900,038 |
| AMERICA—con. | | | |
| United States—Continued. | | *Net tons.* | *Net tons.* |
| Galveston | 1913 | 1,443,767 | 1,881,693 |
| New Orleans | 1913 | 2,545,241 | 2,766,775 |
| Puget Sound | 1913 | 2,887,322 | 3,058,504 |
| San Francisco | 1913 | 1,007,796 | 1,270,736 |
| Canada:[5] | | | |
| Montreal | 1913 | 1,809,544 | 1,834,135 |
| Vancouver | 1913 | 2,044,457 | 1,500,751 |
| Victoria | 1913 | 1,852,008 | 2,136,824 |
| Mexico:[9,10] | | | |
| Tampico | 1912 | 814,406 | 906,537 |
| Vera Cruz | 1912 | 654,078 | 628,695 |
| Argentina: Buenos Aires | 1911 | [8] 11,192,241 | |
| Brazil: | | | |
| Rio de Janeiro | 1912 | 7,231,439 | 7,188,559 |
| Santos | 1912 | 4,229,316 | 4,201,590 |
| Cuba: Habana | [9] 1912 | 3,104,882 | 3,046,084 |
| ASIA. | | | |
| British India:[6] | | | |
| Bombay | 1912 | 2,083,208 | 1,656,180 |
| Calcutta | 1912 | 2,093,771 | 2,053,695 |
| British colonies: | | | |
| Hongkong-Victoria[11] | 1912 | 10,805,536 | 10,809,459 |
| Singapore[12] | 1912 | 8,223,272 | 8,220,974 |
| Colombo[13] | 1912 | 7,348,900 | 7,347,144 |
| Aden[5,14] | 1912 | 3,594,888 | 3,592,154 |
| China: Shanghai[15] | 1912 | 9,186,340 | 9,456,463 |
| Japan: | | | |
| Yokohama | 1912 | 3,889,954 | 3,701,485 |
| Nagasaki | 1912 | 2,588,186 | 2,578,790 |
| Kobe | 1912 | 6,059,500 | 6,074,812 |
| Moji | 1912 | 4,570,712 | 4,634,053 |
| AFRICA. | | | |
| Egypt: Alexandria | 1911 | 3,443,705 | 3,414,966 |
| Union of South Africa: | | | |
| Cape Town | 1912 | 2,620,388 | 2,255,479 |
| Port Natal (Durban) | 1912 | 2,272,168 | 2,473,988 |
| OCEANIA. | | | |
| Australia:[16] | | | |
| Melbourne | 1912 | 690,951 | 216,274 |
| Sydney | 1912 | 1,189,215 | 1,064,308 |
| Fremantle | 1912 | 898,925 | 680,254 |
| Adelaide | 1912 | 544,972 | 440,663 |

[1] Calendar years except as noted.
[2] Includes Birkenhead.
[3] Includes Queensborough.
[4] Tyne ports comprise Newcastle, North Shields, and South Shields.
[5] Year ending Mar. 31.
[6] Includes only oversea navigation.
[7] Year ending Mar. 13.
[8] Separate figures of entrances and clearances not available.
[9] Year ending June 30.
[10] Gross tons.
[11] Excluding Chinese junks.
[12] Excluding warships, transports, yachts, native craft, and steam and sailing vessels under 50 tons, but including vessels engaged in intersettlement trade.
[13] Excluding vessels that called for coaling and for orders only.
[14] Excluding native craft.
[15] Vessels entered and cleared at the maritime customs.
[16] Figures of direct entrances and clearances from and to places outside the Commonwealth.

## No. 357.—SAVINGS BANKS, INCLUDING POSTAL SAVINGS BANKS: NUMBER OF DEPOSITORS, AMOUNT OF DEPOSITS, AVERAGE DEPOSITS PER DEPOSIT ACCOUNT AND PER INHABITANT, BY SPECIFIED COUNTRIES.

[Sources: Official reports of the respective countries.]

| Country. | Population.[1] | Date of report. | Form of organization. | Number of depositors. | Deposits. | Average deposit account. | Average deposit per inhabitant. |
|---|---|---|---|---|---|---|---|
| | | | | | *Dollars.* | *Dollars.* | *Dollars.* |
| Austria | 28,572,000 | Dec. 31, 1911 | Communal and private savings banks | 4,385,064 | 1,291,041,227 | 294.42 | 44.80 |
| | | Dec. 31, 1912 | Postal savings banks; Savings department | 2,267,810 | 41,133,687 | 18.14 | 1.43 |
| | | Dec. 31, 1912 | Postal savings banks; Check department | 116,904 | 89,615,162 | 766.57 | 3.12 |
| | | Dec. 31, 1912 | Government savings banks | 3,013,296 | 204,147,391 | 67.75 | 26.94 |
| Belgium | 7,579,000 | Dec. 31, 1911 | Municipal and private savings banks | 48,729 | 11,798,579 | 242.13 | 1.56 |
| Bulgaria | 4,338,060 | Dec. 31, 1910 | Postal savings banks | 280,775 | 9,129,433 | 32.52 | 2.10 |
| Chile | 3,415,000 | June 30, 1910 | Caja de ahorros | 268,731 | 10,543,275 | 39.23 | 3.09 |
| Denmark[2] | 2,800,000 | Mar. 31, 1912 | Communal and corporate savings banks | 1,210,017 | 189,978,301 | 157.00 | 67.85 |
| Egypt | 11,626,000 | Dec. 31, 1912 | Government savings banks | 265,003 | 2,819,947 | 10.64 | .24 |
| France | 39,602,000 | Dec. 31, 1912 | Private savings banks | 8,391,694 | 754,409,859 | 89.90 | 19.05 |
| | | Dec. 31, 1911 | Postal savings banks | 5,970,839 | 328,890,226 | 55.08 | 8.30 |
| Algeria | 5,564,000 | Dec. 31, 1909 | Municipal savings banks | 19,427 | 1,309,769 | 67.42 | .24 |
| Tunis | 1,929,000 | Dec. 31, 1912 | Postal savings banks | 5,546 | 1,504,443 | 271.27 | .78 |
| Germany[3] | 64,432,000 | Dec. 31, 1911 | Public and corporate savings banks | 22,349,570 | 4,241,560,792 | 189.78 | 65.83 |
| Luxemburg | 268,000 | Dec. 31, 1913 | State savings bank | 76,358 | 12,790,781 | 167.44 | 47.73 |
| Hungary | 21,030,000 | Dec. 31, 1909 | Private and communal savings banks | 1,149,251 | 428,023,064 | 372.44 | 20.35 |
| | | Dec. 31, 1912 | Postal savings banks; Savings department | 836,143 | 21,983,784 | 26.29 | 1.05 |
| | | Dec. 31, 1912 | Postal savings banks; Check department | 24,104 | 22,027,751 | 913.86 | 1.05 |
| Italy | 34,687,000 | Dec. 31, 1912 | Communal and corporate savings banks | 2,363,832 | 480,965,040 | 203.47 | 13.87 |
| | | Dec. 31, 1912 | Postal savings banks | 5,780,010 | 376,072,443 | 65.06 | 10.84 |
| Japan | 51,646,000 | Dec. 31, 1911 | Private savings banks | 8,071,087 | 81,458,012 | 10.09 | 1.58 |
| | | Mar. 31, 1913 | Postal savings banks | 12,584,743 | 96,495,896 | 7.67 | 1.87 |
| Formosa | 3,411,000 | Dec. 31, 1911 | Private savings banks | 6,838 | 151,563 | 22.16 | .04 |
| | | Mar. 31, 1912 | Postal savings banks | 143,650 | 1,133,847 | 7.89 | .33 |
| Chosen (Korea) | 14,827,000 | Mar. 31, 1913 | ....do | 430,040 | 2,422,907 | 5.63 | .16 |
| China | | Mar. 31, 1912 | ....do | 73,784 | 1,715,642 | 29.69 | ..... |
| Netherlands | 6,022,000 | Dec. 31, 1910 | Private savings banks | 451,747 | 44,573,361 | 98.67 | 7.40 |
| | | Dec. 31, 1912 | Postal savings banks | 1,607,015 | 69,297,564 | 43.12 | 11.51 |
| Dutch East Indies | 37,957,000 | Dec. 31, 1910 | Private savings banks | 13,228 | 2,887,566 | 218.29 | .08 |
| | | Dec. 31, 1912 | Postal savings banks | 102,486 | 3,789,750 | 36.98 | .10 |
| Dutch Guiana | 86,000 | Dec. 31, 1911 | ....do | 10,268 | 361,067 | 35.16 | 4.20 |

[1] The figures of population are for the nearest date to which the statistics of savings banks relate.

[2] Exclusive of 1,966 deposits of $205,371 in savings banks in Faroe Islands, and of data for savings departments of ordinary banks which comprised 164,783 accounts credited with $36,068,478 on Mar. 31, 1912.

[3] Exclusive of Brunswick.

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**No. 357.**—Savings Banks, Including Postal Savings Banks: Number of Depositors, Amount of Deposits, Average Deposits per Deposit Account and per Inhabitant, by Specified Countries—Continued.

| Country. | Population. | Date of report. | Form of organization | Number of depositors. | Deposits. | Average deposit account. | Average deposit per inhabitant. |
|---|---|---|---|---|---|---|---|
| | | | | | *Dollars.* | *Dollars.* | *Dollars.* |
| Norway | 2,436,000 | Dec. 31,1912 | Communal and private savings banks | 1,078,704 | 152,065,236 | 140.97 | 62.42 |
| Roumania [1] | 6,866,000 | July 1,1910 | Government savings banks | 218,690 | 11,616,820 | 53.12 | 1.69 |
| Russia [2] | 167,920,000 | June 30,1912 | State, including postal savings banks | 8,189,734 | 784,117,885 | 95.74 | 4.67 |
| Finland | 3,140,000 | Dec. 31,1911 | Private savings banks | 308,938 | 48,431,375 | 156.77 | 15.42 |
| | | Dec. 31,1911 | Postal savings banks | 66,002 | 1,530,935 | 23.20 | .49 |
| Spain [3] | 19,944,000 | Dec. 31,1912 | Private savings banks | 573,349 | 55,943,487 | 97.57 | 2.81 |
| Sweden | 5,604,000 | Dec. 31,1912 | Communal and trustee savings banks | 1,664,163 | 242,335,228 | 145.62 | 43.24 |
| | | Dec. 31,1912 | Postal savings banks | 569,534 | 12,788,098 | 22.45 | 2.28 |
| Switzerland | 3,555,000 | Dec. 31,1908 | Communal and private savings banks | 1,963,417 | 307,386,431 | 156.56 | 86.47 |
| United Kingdom [4] | 45,663,000 | Nov. 20,1912 | Trustee savings banks | 1,870,510 | 261,875,606 | 140.00 | 5.73 |
| | | Dec. 31,1912 | Postal savings banks | 12,750,693 | 886,211,861 | 69.50 | 19.41 |
| British India [5] | 244,221,000 | Mar. 31,1912 | ....do | 1,500,834 | 61,313,176 | 40.85 | .25 |
| Australia, Commonwealth of | 4,800,000 | June 30,1913 | Government, trustee, and joint stock savings banks | 1,961,215 | 367,239,960 | 187.25 | 76.51 |
| New Zealand | 1,053,000 | Dec. 31,1912 | Postal savings banks | 432,199 | 79,471,196 | 183.88 | 75.47 |
| | | Mar. 31,1913 | Private savings banks | 71,728 | 8,337,692 | 116.24 | 7.92 |
| Canada [6] | 7,758,000 | June 30,1913 | Postal savings banks | 145,396 | 41,885,255 | 288.08 | 5.40 |
| | | June 30,1913 | Dominion Government savings banks | 34,309 | 14,140,754 | 412.16 | 1.82 |
| British South Africa | 7,086,000 | 1911 12 | Government, post office, and private savings banks | 262,920 | 29,938,226 | 113.87 | 4.22 |
| British West Indies | 1,736,000 | 1912-13 | Government and post office savings banks | 92,983 | 6,522,234 | 70.14 | 3.76 |
| British colonies, n. e. s. | 25,506,000 | 1912-13 | ....do | 246,317 | 14,377,352 | 58.37 | .56 |
| Total, foreign countries | 887,079,000 | | | 116,319,624 | 12,211,560,936 | 104.98 | 13.77 |
| United States [7] | 97,028,000 | June 30,1913 | Postal savings banks | 331,006 | [8] 33,818,870 | 102.17 | .35 |
| | | June 30,1913 | Mutual and stock savings banks | 10,766,936 | 4,727,403,950 | 439.07 | 48.72 |
| Philippine Islands | 8,552,000 | June 30,1913 | Postal savings banks | 39,909 | 1,498,560 | 37.55 | .18 |
| Grand total | 992,659,000 | | | 127,457,475 | 16,974,282,316 | 133.18 | 17.10 |

[1] Figures for the "Casa d'Economie."

[2] Includes 38,958 depositors in school savings depositories, credited with $105,060. The above total is exclusive of $162,185,345 worth of securities held by the savings banks to the credit of depositors.

[3] The peseta has been converted at the rate of 18.1 cents. Data taken from "España Económica y Financiera," May 31, 1913.

[4] Exclusive of Government stock held for depositors, which at the end of the year amounted to $126,907,896 in the postal savings banks and to $13,163,196 in the trustee savings banks. The postal deposits include 3,882,685 accounts averaging 51 cents each which have been dormant for 5 years or more.

[5] Exclusive of population of the feudatory States.

[6] Exclusive of data for special private savings banks, which on June 30, 1913, held deposits amounting to $39,440,559. This total does not include the savings deposits in chartered banks ("Deposits payable after notice or on a fixed day"), which on June 30, 1913, amounted to $622,928,969.

[7] For figures of postal savings, see p. 540.

[8] Exclusive of $2,389,120 of deposits converted into postal savings bonds.

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